

GEOTECHNICAL ENGINEERING • ENVIRONMENTAL ENGINEERING CONSTRUCTION TESTING & INSPECTION

June 19, 2019

Project No. 024-19033

Mr. Milo Terzich USA Properties Fund, Inc. 3200 Douglas Boulevard, Suite 200 Roseville, California 95661 mterzich@usapropfund.com

RE: Phase I Environmental Site Assessment 1752 East Avenue J-4 APN: 3148-041-001 (11.34 Acres) Lancaster, California

Dear Mr. Terzich:

Krazan & Associates, Inc., (Krazan) completed a Phase I Environmental Site Assessment at the referenced site summarized in a report dated June 19, 2019. We appreciate the opportunity to serve your environmental due diligence needs. During the course of this assessment, Krazan identified no evidence of recognized environmental conditions (RECs), controlled RECs (CRECs) or historical RECs (HRECs) in conjunction with the subject site as defined by ASTM E 1527-13.

If you have any questions regarding the information presented in this report, please call me at (661) 837-9200.

> Respectfully Submitted, KRAZAN & ASSOCIATES, INC.

William R. Cooper, P.G. 7427 Environmental Manager

WRC/mlt



PHASE I ENVIRONMENTAL SITE ASSESSMENT 1752 EAST AVENUE J-4 APN: 3148-041-001 (11.34 ACRES) LANCASTER, CALIFORNIA

Pursuant to ASTM E 1527-13

Project No. 024-19033 June 19, 2019

Prepared for: Mr. Milo Terzich USA Properties Fund, Inc. 3200 Douglas Boulevard, Suite 200 Roseville, California 95661 916-724-3911

Prepared by: Krazan & Associates, Inc. 2205 Coy Avenue Bakersfield, California 93307 (661) 837-9200



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PHASE I ENVIRONMENTAL SITE ASSESSMENT 1752 EAST AVENUE J-4 APN: 3148-041-001 (11.34 ACRES) LANCASTER, CALIFORNIA

1.0 EXECUTIVE SUMMARY

Krazan & Associates, Inc. (Krazan) has conducted a Phase I Environmental Site Assessment (ESA) of the Proposed Residential Property located at 1752 East Avenue J-4, Los Angeles County Assessor's Parcel Number 3148-041-001, approximately 11.34 acres in Lancaster, California (subject site). It is incumbent upon the user to read this Phase I ESA report in its entirety. If not otherwise defined within the text of this report, please refer to the Glossary of Terms Section following the References Section for definitions of terms and acronyms utilized within this Phase I ESA report. Krazan conducted the Phase I ESA of the subject site in conformance with the American Society for Testing and Materials (ASTM) E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I ENVironmental Site Assessment Process.* This Phase I ESA constitutes all appropriate inquiry (AAI) designed to identify recognized environmental conditions (RECs) in connection with the previous ownership and uses of the subject site as defined by ASTM E 1527-13.

ASTM E 1527-13 Section 1.1.1 *Recognized Environmental Conditions* – In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a Parcel of property, the goal of the processes established by this practice is to identify recognized environmental conditions. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions.

During the course of this assessment, Krazan identified no evidence of recognized environmental conditions (RECs), controlled RECs (CRECs) or historical RECs (HRECs) in conjunction with the subject site as defined by ASTM E 1527-13.

2.0 PURPOSE AND SCOPE OF ASSESSMENT

2.1 Purpose

According to ASTM E 1527-13, the purpose of this practice is to define good commercial and customary practice in the United States of America for conducting an *environmental site assessment* of a Parcel of *commercial real estate* with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and *petroleum products*. As such, this practice is intended to permit a *user* to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner,* or *bona fide prospective purchaser* limitation on CERCLA liability (hereinafter, the *landowner liability protections,* or *LLPs*): that is, the practice that constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B). This report was also conducted in conformance with the ASTM E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.*

2.2 Scope of Work

The Phase I ESA includes the following scope of work: a) a site reconnaissance of existing on-site conditions and observations of adjacent property uses, b) a review of user-provided documents, c) a review of historical aerial photographs, a review of pertinent building permit records, city directories, historical Sanborn Historical Fire Insurance Maps (HFIMs), and interview(s) with person(s) knowledgeable of the previous and current ownership and uses of the subject site, d) a review of local regulatory agency records, and e) a review of local, state, and federal regulatory agency lists compiled by Environmental Data Resources, Inc. (EDR). The scope of work for this Phase I ESA conforms to ASTM E 1527-13. Krazan was provided written authorization to conduct the Phase I ESA by Mr. Milo Terzich with USA Properties Fund, Inc. on May 3, 2019 in USA Properties Fund, Inc. Professional Service Agreement.

3.0 SITE DESCRIPTION

The subject site is located between East Avenues J-2 and J-4 and east of 17th Street in the city of Lancaster, California. The subject site has been assigned the physical address of 1752 East Avenue J-4 and comprises approximately 11.34 acres. The subject site is currently vacant land within a mixed commercial and residential use area of Lancaster.

General property information and property use are summarized in the following Table I. Refer to Figures No. 1 - 4 following the Reference Section.

Subject Site Information Summary					
Current Owner:	1752 East Avenue J-4, LLC				
Assessor's Parcel Number:	3148-041-001				
Address:	1752 East Avenue J-4				
Historical Address:	None				
General Location:	Between East Avenues J-2 and J-4 and east of 17 th Street				
Acreage:	Approximately 11.34 acres				
Existing Use:	Vacant				
Original Building Construction Date:	None				
Building Demolition Date:	None				
Proposed Use:	Residential				
Topographic Map:	U.S. Geological Survey, 7.5 minute Lancaster East, California				
	topographic quadrangle map, dated 1974				
Topographic Map Location:	A Portion of Section 24, Township 07 North, Range 12 West				
	San Bernardino Baseline and Meridian				
Latitude/Longitude:	34.6868/ -118.0977				
Topography:	Level; approximately 2,408 feet above mean sea level				
Approximate Depth to Groundwater:	Greater than 200 feet below ground surface (bgs), County of				
	Los Angeles Department of Public Works (CLADPW).				
Regional Groundwater Flow Direction:	Southerly, CLADPW				

TABLE I Subject Site Information Summary

3.1 Geology and Hydrogeology

The Antelope Valley, which includes the Lancaster area, is within the southwestern portion of the Mojave Desert Geometamorphic Providence. Antelope Valley is bounded by the Tehachapi Mountains of the Sierra Nevada Providence to the northwest and the San Gabriel of the Transverse Ranges to the southwest. A major portion of the Mojave Desert Providence is underlain by Mesozoic granitic rocks. Quarternary alluvium covers a majority of the Antelope Valley floor. Both the Tehachapi and San Gabriel mountain ranges are geologically young mountain ranges and possess active and potentially active fault zones. Approximate depth to first groundwater in the area of the subject site occurs at an elevation of approximately 280 feet below existing grade. The general direction of groundwater flow is reported to be toward the south in the vicinity of the subject site.

4.0 <u>SITE RECONNAISSANCE</u>

A site reconnaissance, which included a visual observation of the subject site and surrounding properties, was conducted by Mr. William Cooper, Krazan's Environmental Professional, on May 22, 2019. Krazan's Environmental Assessor was unaccompanied during the site reconnaissance. The objective of

the site reconnaissance is to obtain information indicating the likelihood of identifying recognized environmental conditions, including hazardous substances and petroleum products, in connection with the property (including soils, surface waters, and groundwater).

4.1 **Observations**

The following Table II summarizes conditions encountered during our site reconnaissance. A discussion of visual observations follows Table II. Refer to the Site Map (Figure No. 3) and color photographs following the text for the locations of items discussed in this section of the report.

Feature	Observed	Not Observed
Structures (existing)		X
Evidence of Past Uses (Concrete pads)	Х	
Hazardous Substances and/or Petroleum Products		X
Aboveground Storage Tanks (ASTs)		X
Underground Storage Tanks (USTs) or Evidence of USTs		X
Evidence of Underground Pipelines		X
Strong, Pungent, or Noxious Odors		X
Stained Soil and/or Pavement		X
Pools of Liquid Likely to be Hazardous Materials or Petroleum Products		X
Drums		X
Unidentified Substance Containers		X
Potential Polychlorinated Biphenyl (PCB)-Containing Equipment		X
Subsurface Hydraulic Equipment		X
Heating/Ventilation/Air conditioning (HVAC)		X
Stains or Corrosion on Floors, Walls, or Ceilings		X
Floor Drains, Sumps, or Oil/Water Clarifiers		X
Storm Drains		X
Pits, Ponds, or Lagoons (Stormwater Basin)		X
Soil Piles		X
Stressed Vegetation		X
Railroad tracks/spurs		Х
Waste or Wastewater (including stormwater) Discharges to Surface/		X
Surface Waters		Λ
Wells (irrigation, domestic, dry, oil wells, monitoring wells)		X
Septic Systems		X

TABLE IISummary of Site Reconnaissance

The subject site comprises approximately 11.34 acres of land located on the south side of East Avenue J-2 and on the north side of East Avenue J-4 in Lancaster, California. The subject site has been assigned the address of 1752 East Avenue J-4 and the associated Los Angeles County Assessor Parcel No. 3148-041-001:

• The subject site was observed to be predominantly vacant land with no significant features except for concrete building pads within the southern part of the subject site. The concrete building pads are adjacent to East Avenue J-4 and do not appear to have been utilized for buildings. The **KRAZAN & ASSOCIATES, INC.**

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remainder of the subject site is sparsely to moderately covered with weeds and grasses. Windblown litter and minor dumping of household refuse was observed on the subject site (a mattress and box springs were observed dumped along the northern side). The subject site is bordered by residential properties to the east, west and south, and a commercial shopping mall to the north. East Avenue J-4 and East Avenue J-2 are present along the southern and northern boundaries, respectively, and 17th Street East is present along the western side of the subject site.

• During the visual observations of the subject site, no hazardous materials or wastes were observed on the subject site. No pole- or pad-mounted transformers were observed on the subject site. Exposed surface soils did not exhibit obvious signs of discoloration. No obvious evidence (vent pipes, fill pipes, dispensers, etc.) of USTs was noted within the areas observed on the subject site.

4.2 Utilities

Based on Krazan's historical research and observations, utilities have not been provided to the subject site in the past. Based on Krazan's research, the following Table III summarizes companies/ municipalities that currently provide utility services to the area of the subject site.

Service / Utility	Provider	Connection Date
Electricity	Southern California Edison	N/A
Natural Gas	The Gas Company	N/A
Potable Water	*Los Angeles County Waterworks District No.	N/A
	40	
Sanitary Sewer	City of Lancaster	N/A
Solid Waste Removal	Unknown	N/A

 TABLE III

 Municipal Service / Utility Providers

*According to the Los Angeles County Waterworks District 40's 2018 Consumer Confidence Report, posted on the website (<u>http://dwp.lacounty.gov/wwd.com</u>), water provided by the city of Lancaster is in compliance with the Federal and State Maximum Contaminant Levels (MCLs) for primary drinking water.

Potable Water

No potable water is currently provided to the subject site and no water wells were observed at the subject site. The water purveyor for the subject site vicinity is the Los Angeles County Waterworks District 40 (LACWD). The LACWD's water quality monitoring is an on-going program with water samples obtained on a regular basis. It is the responsibility of the LACWD to provide customers with potable water in compliance with the California State Maximum Contaminant Levels (MCLs) for primary drinking water constituents in water supplied to the public.

Sewer Service

The City of Lancaster provides sewer service for the area of the subject site. Krazan's review of historical aerial photographs from 1928 indicates that no structures have been located on the subject site.

Therefore, former septic systems are not anticipated to be present and none were observed at the subject site during Krazan's site reconnaissance.

4.3 Adjacent Streets and Property Usage

The following Table IV summarizes the current adjacent roads and adjacent property uses observed during the site reconnaissance.

TABLE IV Adjacent Streets and Property Use							
Direction	Adjacent Street	Adjacent Property Use					
South	East Avenue J-4	Residential					
East	None	Residential					
North	East Avenue J-2	Commercial Shopping Mall					
West	17 th Street East	Residential					

Based on the observed uses of the properties located immediately adjacent to the subject site, it is unlikely that significant quantities of hazardous materials are stored or handled at the adjacent properties.

4.4 ASTM Non-Scope Considerations

According to ASTM E 1527-13, there may be environmental issues or conditions at the subject site that are outside the scope of the Phase I ESA practice (non-scope considerations). Some substances may be present at the subject site in quantities and under conditions that may lead to contamination of the subject site or of nearby properties but are not included in CERCLA's definition of hazardous substances (42 U.S.C. §9601[14]). ASTM non-scope considerations are discussed below.

Asbestos-Containing Materials

Asbestos is a group of naturally occurring mineral fibers that have been used commonly in a variety of building construction materials for insulation and as a fire-retardant. Because of its fiber strength and heat resistant properties, asbestos has been used for a wide range of manufactured goods, mostly in building materials, vehicle brakes, and heat-resistant fabrics, packaging, gaskets, and coatings. When asbestos-containing materials (ACMs) are damaged or disturbed by repair, remodeling, or demolition activities, microscopic asbestos fibers may become airborne and can be inhaled into the lungs, where they can cause significant health problems. No structures located on the subject site; therefore, ACMs do not appear to be an environmental concern.

Lead-Based Paint

Although lead-based paint (LBP) was banned in 1978, many building constructed prior to 1978 have paint that contains lead. Lead from paint, chips, and dust can pose serious health hazards if not addressed

KRAZAN & ASSOCIATES, INC. With Offices Serving the Western United States 024-19033 1752 E Ave J2 Project Phase I Report Final.doc properly. No structures located on the subject site; therefore, LBP does not appear to be an environmental concern.

Mold and Moisture Intrusion

A class of fungi, molds have been found to cause a variety of health problems in humans, including allergic, toxicological, and infectious responses. Molds are decomposers of organic materials, and thrive in humid environments, and produce spores to reproduce, just as plants produce seeds. When mold spores land on a damp spot indoors, they may begin growing and digesting whatever they are growing on in order to survive. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or unaddressed. No structures are located on the subject site; therefore, mold and moisture intrusion are not an environmental concern.

Radon

Radon is a radioactive gas that is found in certain geologic environments and is formed by the natural breakdown of radium, which is found in the earth's crust. A radon survey was not included within the scope of this investigation; however, the State of California Department of Health Services (CDHS) maintains a statewide database of radon results in designated geographic areas. Radon detection devices are placed in homes throughout the study region to determine geographic regions with elevated radon concentrations. The U.S. EPA has set the safety standard for radon gas in homes to be 4.0 pico Curies per liter (pCi/L).

The US 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, 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. Review of the EPA Map of Radon Zones places the Property in Zone 2, where average predicted radon levels are between 2.0 and 4.0 pCi/L. Therefore, based on the available data, the potential for radon to adversely impact the subject site appears to be low.

Wetlands

As defined by the U.S. EPA and the Department of Army, Corps of Engineers, wetlands are "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for

KRAZAN & ASSOCIATES, INC. With Offices Serving the Western United States 024-19033 1752 E Ave J2 Project Phase I Report Final.doc life in saturated soil conditions." Jurisdictional wetlands are regulated under Section 404 of the Clean Water Act (1972, 1977, and 1987, and also the 1985 and 1990 Farm Bills), and are important for protection of aquatic waterfowl and species, water purification, and flood control. According to current Corps of Engineers information, three basic criteria are currently used to define wetlands:

- Wetland hydrology areas exhibiting surface or near-surface saturation or inundation at some point in time (greater than 12.5 percent of growing season defined on basis of frost-free days) during an average rainfall year.
- Hydrophilic vegetation frequency of occurrence of wetland indicator plants (plant life growing in water, soil, or substrate that is periodically deficient in oxygen as a result of excessive water content).
- Hydric soil landscape patterns identified by saturation, flooding, or ponding long enough during the growing season (generally seven days) which develop characteristic color changes in the upper part of the soil as a result of anaerobic conditions.

Based on Krazan's May 2019 reconnaissance of the subject site, evidence was not apparent to suggest that the site contained a wetland. Furthermore, according to the U. S. Fish & Wildlife Service (USFWS) National Wetlands Inventory available via the USFWS Internet website, the subject site does not contain a designated wetland. Therefore, at this time, regulations pertaining to wetlands do not appear to impact the subject site. The adjacent drainage channel to the subject site that parallels State Route 14 is identified as a Wetland.

Environmental Non-Compliance Issue

No material non-compliance issue was identified in connection with the subject site in the process of preparing this report.

Activity and Use Limitations

No activity and use limitations were identified in connection with the subject site in the process of preparing this report.

5.0 <u>USER-PROVIDED INFORMATION</u>

A review of user-provided information was conducted in order to help identify pertinent information regarding potential environmental impacts associated with the subject site.

5.1 Environmental Liens/Activity and Use Limitations Report

On May 28, 2019, an Environmental Lien/Activity and Use Limitations (EL/AUL) Report was prepared by AFX Corp. Inc. (AFX), for the subject site. The AFX EL/AUL Report provides results from a search of available land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls. The subject site EL/AUL Report was reviewed to identify potential environmental liens, institutional controls (ICs), land use controls (LUCs), activity and use limitations (AULs), or declaration of environmental use restrictions (DEULs) which may have been filed against the subject site or exist in connection with the subject site as indicated by the subject site EL/AUL Report. Krazan's review of the EL/AUL Report indicated no liens, judgments, ICs, LUCs, AULs, or DEULs were found for the subject site according to the scope of work and limitations. Please refer to Appendix A in the Table of Contents for a copy of the AFX EL/AUL report.

5.2 Phase I Environmental Site Assessment User Questionnaire

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiry* is not complete.

The user is asked to provide information or knowledge of the following:

- 1. Environmental cleanup liens that are filed or recorded against the site.
- 2. Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry.
- 3. Specialized knowledge or experience of the person seeking to qualify for the LLPs.
- 4. Relationship of the purchase price to the fair market value of the *property* if it were not contaminated.
- 5. Commonly known or *reasonably ascertainable* information about 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.
- 7. The reason for preparation of this Phase I ESA.

On May 22, 2019, a completed Phase I ESA User Questionnaire was received from Ms. Leatha Clark, a representative of USA Properties, the user of this Phase I ESA. Please refer to Appendix B in the Table of Contents for a copy of the User Questionnaire.

According to Ms. Clark, to the best of her knowledge as the user of this Phase I ESA, she is not aware of any environmental cleanup liens and activity or land use limitations which have been filed or recorded against the subject site. Ms. Clark has no specialized knowledge or experience of the chemical utilization on the subject site. Ms. Clark indicated that she did not have knowledge of unauthorized spills or chemical release in connection with the subject site and Ms. Clark is not aware of obvious indicators that point to the presence or likely presence of contamination at the subject site. Ms. Clark stated that the purchase price of the subject site reasonably reflects fair market value. Additionally, Ms. Clark indicated that the reason for preparation of this Phase I ESA is related to a property purchase and residential development.

6.0 <u>SITE USAGE SURVEY</u>

The property usage survey included assessing property history, and reviewing local, state, and federal regulatory agency records.

6.1 Site History

A review of historical aerial photographs, reasonably ascertainable Haines Criss-Cross Directories (HCCDs) and Polk Guide Directories (PGDs), and Sanborn Historical Fire Insurance Maps (HFIMs) was conducted to assess the history of the subject site.

Previous Environmental Assessment

A previous environmental assessment was not provided to Krazan for review.

Aerial Photograph Interpretation

Historical aerial photographs dated 1928, 1940, 1953, 1968, 1972, 1981, 1989, 1994, 2002, 2009, 2012, and 2016 were reviewed to assess property history. These photographs were provided by EDR. The aerial photograph summary is provided in the following Table V. Please refer to Appendix C in the Table of Contents for a copy of the historical aerial photographs.

Year/Scale	Site Use	Site and Adjacent Property Observation
1928	Undeveloped	The subject site and adjoining properties appear to be undeveloped
1'' = 500'	Land	native desert land.
1940	Agricultural	The subject site is in agricultural use with row crops, no structures or
1'' = 500'		significant features appear to be present. Adjacent properties to the
		north and east are in agricultural use and the southern and western
		adjacent properties are undeveloped.
1953	Agricultural	Conditions on the subject site and adjacent properties appear similar to
1'' = 500'		the 1940 aerial photograph.
1968	Agricultural	Conditions on the subject site and adjacent properties appear similar to
1'' = 500'		the 1953 aerial photograph.
1972	Vacant Land	The subject site and adjoining properties appear to be vacant land.
1'' = 500'		
1981	Vacant Land	Conditions on the subject site and adjacent properties appear similar to
1'' = 500'		the 1972 aerial photograph.
1989	Vacant Land	The subject site remains vacant; however, several concrete pads are
1'' = 500'		developed within the southeastern part of the subject site. These
		concrete pads have a size, shape and location consistent with the
		concrete pads observed at the subject site during Krazan's May 2019
		site reconnaissance. Adjacent properties to the north and west are
		vacant; the southern- and eastern-adjacent properties are in residential
		use.
1994	Vacant Land	Conditions on the subject site and adjacent properties appear relatively
1'' = 500'		similar to the 1989 aerial photograph except the northern-adjacent
		property is commercially developed with a shopping mall. No
		structures have been constructed in association with the concrete pads.
2002	Vacant Land	Conditions on the subject site and adjacent properties appear relatively
1'' = 500'		similar to the 1994 aerial photograph.
2009	Vacant Land	Conditions on the subject site and adjacent properties appear relatively
1'' = 500'		similar to the 2002 aerial photograph except the western-adjacent
		property is residentially developed.
2012	Vacant Land	Conditions on the subject site and adjacent properties appear similar to
1'' = 500'		the 2009 aerial photograph.
2016	Vacant Land	Conditions on the subject site and adjacent properties appear similar to
1'' = 500''		the 2012 aerial photograph.

TABLE VSummary of Aerial Photograph Review

USGS Topographic Quadrangle Map

Krazan's review of the USGS, 7.5 minute, Lancaster East, California topographic quadrangle maps dated 1915, 1930, 1958, 1974 and 2012 indicates that the subject site has been undeveloped vacant land with no structures (Refer to Figure No. 4, 1974 Topographic Map, for reference).

City of Lancaster Building and Safety Division

On May 23, 2019 the City of Lancaster Building and Safety Division (CLBSD) was contacted for information regarding the subject site. According to a representative with CLBSD, no permits for

grading, construction or demolition are no file for the subject site address of 1752 E. Avenue J-4, or the subject site APN of 3148-041-001. CLBSD records indicate the subject site is vacant land. Krazan referenced the concrete pads that are located on the subject site to the CLBSD representative. According to the CLBSD representative, permits are not required to install concrete pads. Additionally, the City of Lancaster Planning Department (CLPD) was contacted for information regarding the subject site and the concrete pads that are located on the subject site. According to a representative with the CLPD, the subject site is vacant land zoned for residential use and no information was found on file with CLPD regarding the concrete pads.

Haines Criss-Cross and Polk Guide Directories

Haines Criss-Cross Directories (HCCDs) and Polk Guide Directories (PGDs) were not searched due to the current and historical absence of structures on the subject site.

Sanborn Historical Fire Insurance Maps

Krazan reviews Sanborn HFIMs to evaluate prior land use of the subject site and the adjacent properties. HFIMs typically exist for cities with populations of 2,000 or more, the coverage dependent on the location of the subject site within the city limits. Krazan's research did not reveal HFIM coverage for the subject site area. Please refer to Appendix D in the Table of Contents for a copy of the Sanborn HFIM No Coverage report.

6.2 Interviews and Questionnaires

Interviews are designed to provide pertinent information regarding potential environmental impacts associated with the subject site.

Owner and Previous Owners/Occupants Interview

An interview with the current and previous owner of the subject site was not reasonably ascertainable. Consequently, information regarding the history and historical uses of the subject site obtained from an interview of a previous owner and/or occupant constitutes a data gap. Additionally, an occupant was not identified in connection with the subject site. Therefore, an interview with a subject site occupant was not conducted.

6.3 Agricultural Chemicals

Review of historical aerial photographs indicates that the subject site was utilized for agricultural row crop purposes from at least 1940 until at least 1968. Although the potential exists that environmentally persistent pesticides/herbicides were historically applied to crops grown on the subject site; 1) no

KRAZAN & ASSOCIATES, INC. With Offices Serving the Western United States 024-19033 1752 E Ave J2 Project Phase I Report Final.doc structures were noted on historical aerial photographs of the subject site taken between 1928 to the present, and impacts from agricultural chemicals are most often identified in association with chemical mixing and storage areas (structures); 2) no material evidence of the use of environmentally persistent pesticides/herbicides was obtained during the course of this assessment; and 3) Krazan's experience generally indicates that the potential is low for elevated concentrations of environmentally persistent pesticides/herbicides to exist in the near-surface soils related to row crop cultivation of common agricultural ground in the subject site area. Therefore, given the above-referenced factors and despite the absence of specific data, the potential for elevated concentrations of environmentally persistent pesticides/herbicides to currently exist in the near-surface soils of the subject site at concentrations which would require regulatory action appears to be low.

6.4 Regulatory Agency Interface

A review of regulatory agency records was conducted to help determine if hazardous materials have been handled, stored, or generated on the subject site and/or the adjacent properties and businesses. Regulatory records are reviewed based on the following criteria: 1) properties with known soils and/or groundwater releases considered to represent the potential for impact to the subject site that are located within 1,760 feet of the subject site for constituents of concern impacts or 528 feet of the subject site for petroleum hydrocarbon impacts; 2) properties that are adjacent or in proximity to the subject site included within the EDR regulatory database report or noted during the site reconnaissance to possibly handle, store, or generate hazardous materials. Applicable property records are discussed below.

County of Los Angeles Public Works Department – Environmental Programs Division

The County of Los Angeles Public Works Department- Environmental Programs Division (EPD) is the lead regulatory agency or Certified Unified Program Agency (CUPA) for hazardous materials handling facilities in Lancaster, California. Krazan's review of the EPD CUPA list indicated that no records are on file with the EPD for the subject site or adjacent properties. Additionally, no records for facilities within 1760 feet of the subject site, with reported releases to the subsurface, were identified in Krazan's review of the EDR regulatory database report.

State of California Regional Water Quality Control Board - Geotracker

Krazan's review of the State of California Regional Water Quality Control Board (RWQCB) Geotracker database available via the RWQCB Internet Website indicated that no LUST sites, land disposal sites, or military sites are listed for the subject site, adjacent properties or vicinity properties. Additionally, no permitted UST sites were determined to be located on or adjacent to the subject site.

State of California Department of Toxic Substances Control - Envirostor

Krazan's review of the State of California Department of Toxic Substances Control (DTSC) Envirostor database available via the DTSC's Internet Website indicated that no State response sites, voluntary cleanup sites, school cleanup sites, or military or school evaluation sites are listed for the subject site, the adjacent properties, or properties located within 500 feet of the subject site. Additionally, no Federal Superfund – National Priorities List (NPL) sites were determined to be located within a one-mile radius of the subject site.

California Department of Conservation, Division of Oil, Gas and Geothermal Resources - DOMS

Krazan's review of the State of California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) Online Mapping System (DOMS) indicated that there are no oil wells located on or adjacent to the subject site.

Local Area Tribal Records

No Indian reservations, USTs on Indian land, or LUSTs on Indian land were reported on the subject site, adjacent properties, or vicinity properties in the EDR-provided database report.

6.5 Regulatory Agency Lists Review

Several agencies have published documents that list businesses or properties which have handled hazardous materials or waste or may have experienced site contamination. The lists consulted in the course of our assessment were compiled by EDR and Krazan and represent reasonably ascertainable current listings. Krazan did not verify the locations and distances of every property listed by EDR. Krazan verified the location and distances of the properties Krazan deemed as having the potential to adversely impact the subject site. The actual location of the listed properties may differ from the EDR listing. Refer to the following Table VI for a summary of the listed properties located within the specified ASTM Search Radii. The actual distances of the listed properties (which are summarized in the table below) are based on observations during Krazan's site reconnaissance. No EDR-listed unmapped (non geocoded) sites were determined to be located on or adjacent to the subject site. Please refer to Appendix D in the Table of Contents for a copy of the EDR Radius Map report.

TABLE VISummary of Findings

MAP FINDINGS SUMMARY								
Database		Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0	0 0	0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities list							
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fac	ilities 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 2 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional cor engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS							
ENVIROSTOR	1.000		0	0	0	3	NR	3
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 list	s						
LUST	0.500		0	0	0	NR	NR	0

TABLE VI (continued)Summary of Findings

MAP FINDINGS SUMMARY								
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	0	0	NR NR	NR NR	0
State and tribal registe	red storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 1 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
State and tribal volunta	ary cleanup sit	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0
State and tribal Brown	fields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
US BROWNFIELDS Local Lists of Landfill / Waste Disposal Sites			0	0	0	NR	NR	0
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardo Contaminated Sites	us waste /							
AOCONCERN US HIST CDL HIST Cal-Sites	1.000 0.001 1.000 0.250		0 0 0 0	0 NR 0 0	0 NR 0 NR	0 NR 0 NR NR	NR NR NR NR NR	0 0 0 0
SCH CDL CERS HAZ WASTE Toxic Pits US CDL PFAS	0.001 0.250 1.000 0.001 0.001		0 2 0 0 0	NR 2 0 NR NR	NR NR 0 NR NR	NR 0 NR NR	NR NR NR NR	4 0 0 0
CDL CERS HAZ WASTE Toxic Pits US CDL	0.001 0.250 1.000 0.001 0.001	nks	2 0 0	2 0 NR	NR 0 NR	NR 0 NR	NR NR NR	4 0 0
CDL CERS HAZ WASTE Toxic Pits US CDL PFAS	0.001 0.250 1.000 0.001 0.001	nks	2 0 0	2 0 NR	NR 0 NR	NR 0 NR	NR NR NR	4 0 0
CDL CERS HAZ WASTE Toxic Pits US CDL PFAS Local Lists of Register SWEEPS UST HIST UST CA FID UST	0.001 0.250 1.000 0.001 0.001 ed Storage Tai 0.250 0.250 0.250	nks	2 0 0 0 0 0	2 0 NR NR 0 0	NR 0 NR NR NR NR NR	NR 0 NR NR NR NR NR	NR NR NR NR NR NR	4 0 0 0 0

TABLE VI (continued)Summary of Findings

MAP FINDINGS SUMMARY								
Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	0.001 0.500		0	NR 0	NR 0	NR NR	NR NR	0
Records of Emergency F	Release Repo	orts						
HMIRS CHMIRS LDS MCS SPILLS 90	0.001 0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR NR	NR NR NR NR	0 0 0 0
			-					-
Other Ascertainable Rec 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 EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT	ords 0.250 1.000 0.500 0.001 0.001 0.250 0.001 0.0			о о о о RR о RRR о RRRR RRR C O ZZ ZZ O ZZ ZZ O ZZ ZZ ZZ ZZ ZZ ZZ ZZ	N O O O N N N N N N N N N N N N N N N N	R 0 0 R R R R R R R 0 R R R R R R R R R	ŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŎŎŎŎŎŎŎŎŎŎŎŎŎŎŎŎŎŎŎ	
INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS UXO DOCKET HWC ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	0.001 1.000 0.500 0.001 0.250 0.001 1.000 0.001 0.001 0.250 1.000 0.500 0.250			NR 0 0 NR 0 NR 0 NR 0 0 NR 0 NR 0 NR 0	NR 0 0 NR NR NR 0 NR NR NR 0 0 NR NR NR NR 0 NR NR NR 0 0 NR NR 0 0 NR	NR 0 RR RR NR 0 RR NO NR	NR NR R R R R R R R R R R R R R R R R R	

TABLE VI (continued)Summary of Findings

	MAP FINDINGS SUMMARY							
Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE LOS ANGELES CO. HMS HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 LA CO. Site Mitigation UIC UIC GEO WASTEWATER PITS WDS MILITARY PRIV SITES PROJECT WDR CIWQS CERS WIP NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ	0.250 0.001 0.001 0.001 0.001 0.001 0.500 0.001 1.000 0.250 0.001 0.250 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001		200000000000000000000000000000000000000	°RRRRR°R°S°S°S°S°S°SSSSSSSSSSSSSSSSSSS	ĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸ	R R R R R R R O R R R R R R O R R R R R	ŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŔŎŎŎŎŎŎŎŎŎŎŎŎ	200000000000000000000000000000000000000
EDR HIGH RISK HISTORICAL			Ŭ					0
EDR Exclusive Records								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 0 1	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 1
EDR RECOVERED GOVERNM	EDR RECOVERED GOVERNMENT ARCHIVES							
Exclusive Recovered Gov	rt. Archives							
RGA LF RGA LUST	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0
- Totals		0	9	4	0	3	0	16

The subject site location and adjacent properties were not listed in the EDR-provided government database report. Additionally, no facilities with reported releases to the subsurface were identified within 1,760 feet of the subject site.

The following vicinity property was identified and is discussed below.

Century Plaza Cleaners/Plaza Dry Cleaners 500 feet to the northeast 1874 East Avenue Lancaster, California This facility is listed by EDR in the following databases: RCRA-Small Quantity Generator (RCRA-SQG); Facility Index System (FINDS); Enforcement and Compliance Online (ECHO); EDR Cleaners; and RCRA Non-gen NLR (no longer regulated). No violations are listed for this facility and no spills, releases or investigations are referenced. The facility is no longer regulated as it does not generate hazardous waste. Based on the absence of documented releases, its distance and hydraulic location from the subject site, there is no material evidence that this vicinity facility represents an environmental concern in connection with the subject site.

The remaining properties identified by EDR within the specified search radius of the subject site, which appeared on local, state, or federally published lists of sites that use of have had releases of hazardous materials, were determined through Krazan's field observations to be of sufficient distance and/or situated hydraulically cross/downgradient of the subject site, such that impacts to the subject site are not likely.

No engineering control sites, sites with institutional controls, or sites with deed restrictions were listed for the subject site, adjacent sites or vicinity properties in the EDR database report.

Hazardous Materials Migration in Soils and/or Groundwater

No sites with reported releases of hazardous materials to the subsurface were reported within the subject site vicinity. In general, potentially hazardous materials or petroleum products released from facilities located approximately hydraulically upgradient within the subject site vicinity, or in a hydraulically cross-gradient direction in proximity to the site, may have a reasonable potential of migrating to the subject site via groundwater flow. This opinion is based on the assumption that non-vaporous hazardous materials generally do not migrate large distances laterally within the soil, but rather tend to migrate with groundwater in the general direction of groundwater flow. However, the potential for migration of volatile hazardous materials may include movement within soils, groundwater flow or potentially omnidirectionally if present in a vaporous state.

Hazardous Materials Migration in Vapor

Hazardous materials or petroleum product vapors which may have the potential to migrate into the subsurface of the subject site may be caused by the release of vapors from contaminated soil or groundwater either on or in the vicinity of the subject site from current or historical uses of the subject site and/or adjacent or vicinity properties. Current or past land uses such as gasoline stations (using petroleum hydrocarbons), dry cleaning establishments (using chlorinated volatile organic compounds), former manufactured gas plant sites (using volatile and semi-volatile organic compounds), and former industrial sites such as those that had vapor degreasing or other parts-cleaning operations (using chlorinated volatile organic compounds) are of particular concern. Constituent of concern vapors are capable of migrating great distances omni-directionally along subsurface conduits such as pipelines, utility lines, sewer and stormwater lines, and building foundations.

Based on Krazan's observations and review of the EDR regulatory database report, no listings of concern were determined to be associated with the subject site, adjacent properties, or properties located within the subject site vicinity. However, the screening process for vapor migration in connection with the subject site is described in the ASTM E 2600-10 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, an industry consensus methodology to assess vapor migration which is not included in the scope of work of this Phase I ESA.

7.0 DISCUSSION OF FINDINGS

Historical Uses

Based on Krazan's review of historical aerial photographs, a site reconnaissance, and contacts with the local regulatory agencies and the owners of the subject site, there is no evidence that recognized environmental conditions exist in connection with the historical uses of the subject site.

Current Uses

Based on Krazan's site reconnaissance, contacts with local regulatory agencies, and interviews with the owners of the subject site, there is no evidence that recognized environmental conditions exist in connection with the current uses of the subject site.

Adjacent or Vicinity Property Uses

Based on Krazan's field observations, review of the EDR government database report, and consultation with local regulatory agencies, there is no evidence that recognized environmental conditions exist in connection with the subject site from adjacent property uses.

7.1 Evaluation of Data Gaps/Data Failure

In accordance with ASTM E 1527-13 guidance, data gaps represent a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice. Data failure represents the failure to achieve the historical research objectives of this practice even after reviewing the standard historical sources that are available and likely to be useful. Data failure is one type of data gap. The following is a summary of data gaps encountered in the process of preparing this report including an observation as to the presumed significance of that data gap to the conclusions of this assessment.

• Absence of Interview with a Current or Previous Property Owner (Section 6.2)

An interview with a current or previous property owner was not reasonably ascertainable; therefore, a data gap exists. Taken in consideration with the available information obtained in the course of preparing this report in conjunction with professional experience, there is no evidence to suggest that this data gap might alter the conclusions of this assessment. However, the contents of an interview with a current or previous property owner is unknown.

8.0 <u>CONCLUSIONS/OPINIONS</u>

We have conducted a Phase I ESA of the subject site in conformance with the scope and limitations of the ASTM E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* guidance documents. Any deviations from this practice were previously described in this report. During the course of this assessment, Krazan identified no evidence of recognized environmental conditions (RECs), controlled RECs (CRECs) or historical RECs (HRECs) in conjunction with the subject site.

9.0 <u>RELIANCE</u>

This report was prepared solely for use by Client and should not be provided to any other person or entity without Krazan & Associates' prior written consent. No party other than Client may rely on this report without Krazan & Associates' express prior written consent. Reliance rights for third parties will only be in effect once requested by Client and authorized by Krazan & Associates with authorization granted by way of a Reliance Letter. The Reliance Letter will require that the relying party(ies) agree to be bound to the terms and conditions of the agreement between Client and Krazan & Associates as if originally issued to the relying party(ies), or as so stipulated in the Reliance Letter.

10.0 LIMITATIONS

The site reconnaissance and research of the subject site has been limited in scope. This type of assessment is undertaken with the calculated risk that the presence, full nature, and extent of contamination would not be revealed by visual observation alone. Although a thorough site reconnaissance was conducted in accordance with ASTM E 1527-13, and employing a professional standard of care, no warranty is given, either expressed or implied, that hazardous material contamination or buried structures, which would not have been disclosed through this investigation, do not exist at the subject site. Therefore, the data obtained are clear and accurate only to the degree implied by the sources and methods used.

The findings presented in this report were based upon field observations during a single property visit, review of available data, and discussions with local regulatory and advisory agencies. Observations describe only the conditions present at the time of this investigation. The data reviewed and observations made are limited to accessible areas and currently available records searched. Krazan cannot guarantee the completeness or accuracy of the regulatory agency records reviewed. Additionally, in evaluating the property, Krazan has relied in good faith upon representations and information provided by individuals noted in the report with respect to present operations and existing property conditions, and the historic uses of the property. It must also be understood that changing circumstances in the property usage, proposed property usage, subject site zoning, and changes in the environmental status of the other nearby properties can alter the validity of conclusions and information contained in this report. Therefore, the data obtained are clear and accurate only to the degree implied by the sources and methods used. This report is provided for the exclusive use of the client noted on the cover page and shall be subject to the terms and conditions in the applicable contract between the client and Krazan. Any third party use of this

report, including use by Client's lender, shall also be subject to the terms and conditions governing the work in the contract between the client and Krazan. The unauthorized use of, reliance on, or release of the information contained in this report without the express written consent of Krazan is strictly prohibited and will be without risk or liability to Krazan.

Conclusions and recommendations contained in this report are based on the evaluation of information made available during the course of this assessment. It is not warranted that such data cannot be superseded by future environmental, legal, geotechnical or technical developments. Consequently, given the possibility for unanticipated hazardous conditions to exist on a subject site which may not have been discovered, this Phase I ESA is not intended as the basis for a buyer or developer of real property to waive their rights of recovery based upon environmental unknowns. Parties that choose to waive rights of recovery prior to site development do so at their own risk.

Parties who seek to rely upon Phase I Environmental Site Assessment reports dated more than 180 days prior to the date of reliance do so at their own risk. This limitation in reliance is based on the potential for physical changes at the site, changes in circumstances, technological and professional advances, and guidance related to the continued viability of Environmental Site Assessment reports, user's responsibilities, and requirements for updating of components of the inquiry.

11.0 QUALIFICATIONS

This Phase I ESA was conducted under the supervision or responsible charge of Krazan's undersigned environmental professional. The work was conducted in accordance with ASTM E 1527-13 *for a Phase I Environmental Site Assessment*, and generally accepted industry standards for environmental due diligence in place at the time of the preparation of this report, and Krazan's quality-control policies. We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR 312.10. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property.

If you have any questions or if we can be of further assistance, please do not hesitate to contact our office at (661) 837-9200.



Respectfully submitted, KRAZAN & ASSOCIATES, INC.

William R. Cooper, P.G. No 7427 Environmental Professional

Arthur C. Farkas, REA Environmental Division Manger

WRC/ACF/mlt

REFERENCES

Aerial photographs provided by Environmental Data Resources, Inc.

- American Society for Testing and Materials (ASTM), *Standard Practice for Environmental Site* Assessments: Phase I Environmental Site Assessment (ESA) Process, ASTM Designations: E 1527-13.
- ASTM, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, ASTM Designation E 2600-10.
- City of Lancaster Building and Safety Department.
- EDR, Regulatory Database Report.
- Los Angeles County Public Works Department Environmental Programs Division.
- State of California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) Maps Website: <u>http://www.conservation.ca.gov/dog/maps/Pages/index_map.aspx</u>
- State of California Department of Toxic Substances Control, Envirostor Website: <u>http://www.envirostor.dtsc.ca.gov/public</u>
- State of California Regional Water Quality Control Board, Geotracker Website: <u>http://geotracker.swrcb.ca.gov</u>
- State of California, Department of Water Resources, Water Data Library.
- U.S. Environmental Protection Agency (EPA) Map of Radon Zones.
- U.S. Fish & Wildlife Service National Wetland Inventory *Wetlands Mapper:* http://www.fws.gov/wetlands/Data/Mapper.html
- U.S. Geological Survey, 7.5 minute Lancaster West, California topographic quadrangle map, dated 1974.

GLOSSARY OF TERMS

Subject Site: The real property being investigated under this Phase I ESA.

Adjacent Properties: Properties which are contiguous with the subject site, or would be contiguous except for a street, road, or other public thoroughfare.

Subject Site Vicinity: Properties located within a 500-foot radius of the subject site.

Environmental Professional: A person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b). The EP may be an independent contractor or an employee of the user.

User: The party seeking to use Practice E 1527 to complete an environmental site assessment of the subject site. A user may include, without limitation, a potential purchaser of the subject site, a potential tenant of the subject site, an owner of the subject site, a lender, or a property manager.

Recognized Environmental Condition (REC): In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a parcel of property, the goal of the processes established by this practice is to identify recognized environmental conditions. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions.

Controlled Recognized Environmental Condition (CREC): A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). For example, if a leaking underground storage tank has been cleaned up to a commercial use standard, but does not meet unrestricted residential cleanup criteria, this would be considered a CREC. The "control" is represented by the restriction that the property use remain commercial. A condition considered by the environmental professional to be a CREC shall be listed in the findings section of the Phase I ESA report and as an REC in the conclusions section. A condition identified as a CREC does not imply that the environmental professional has evaluated or confirmed the adequacy, implementation, or continued effectiveness of the required control that has been, or is intended to be, implemented.

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

GLOSSARY OF TERMS (continued)

Potential Area of Concern (PAOC): A term adopted to provide an alternative designation to the REC and HREC for a range of environmental issues related to current subject site uses, historical subject site uses, or from adjacent and/or vicinity property uses. The PAOC is utilized to emphasize full disclosure and provide the User with conclusions and recommendations related to potential environmental issues in connection with the subject site based on Krazan's professional experience in cases where official documentation or other evidence may be absent in order to identify an REC or HREC, thereby aiding the User's considerations of environmental due diligence risk tolerance.

Migrate/migration: For the purposes of this practice, "migrate" and "migration" refer to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface. Vapor migration in the subsurface is described in ASTM E 2600-10 guidance; however, nothing in the E 1527-13 practice should be construed to require application of the E 2600-10 standard to achieve compliance with AAI.

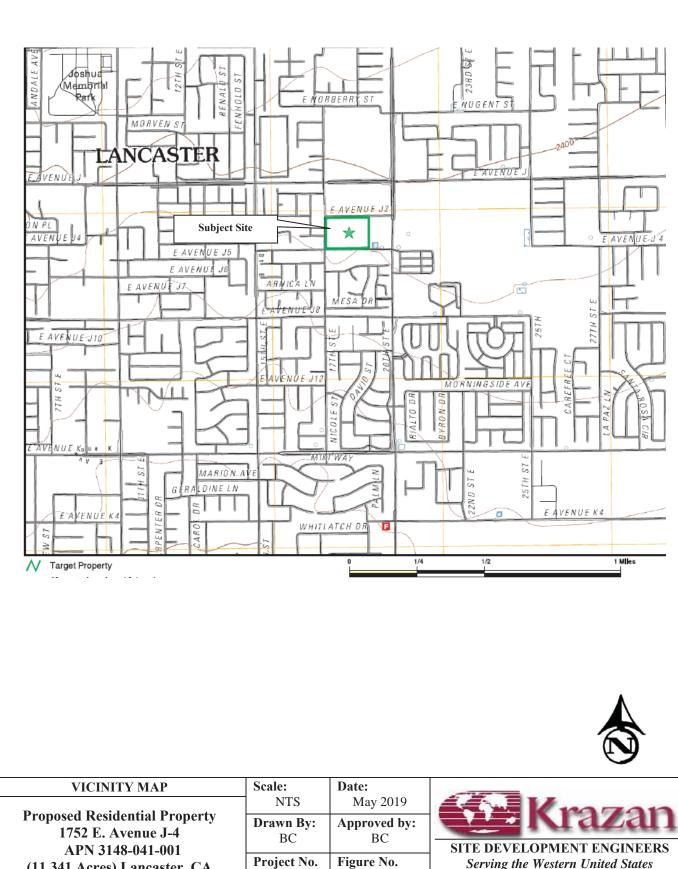
De minimis condition: A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Condition determined to be *de minimis conditions* are not RECS or CRECs.

Data Gap: A lack of or inability to obtain information required by this practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to the site reconnaissance and interviews.

Data Failure: A failure to achieve the historical research objectives even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap.

GLOSSARY OF TERMS (continued)

AAI	All Appropriate Inquiries	MTDE	
AC	Asphalt Concrete	MTBE	Methyl Tertiary Butyl Ether
ACM	Asbestos-Containing Materials	MFR	Multi-Family Residential
AOC	Area of Concern	ND	Nondetectable
APNS	Assessor's Parcel Number	NFA	No Further Action (letter)
AST	Aboveground Storage Tank	NPDES	National Pollution Discharge Elimination System
ASTM	American Society for Testing and Materials	NPL	National Priorities List Operations & Maintenance Plan
AS	Air Sparging	O&M PAOC	•
AUL	Activity & Use Limitations		Potential Area of Concern
bgs	Below Ground Surface	PCB PCC	Polychlorinated Biphenyl
BTEX	Benzene, Toluene, Ethylbenzene, Xylenes	PCE	Portland Cement Concrete
CERCLA	Comprehensive Environmental Response	PCE	Perchloroethylene Potential Environmental Concern (TS)
	Compensation and Liability Act	PGD	Polk Guide Directory
CESQG	Conditionally Exempt Small Quantity Generator	PGD PG&E	Pacific Gas & Electric
CFR	Code of Federal Regulations	PG&E PHCs	Petroleum Hydrocarbon Constituents
CMU	Concrete Masonry Unit	PID	Photoionization Detector
COCs	Constituents of Concern	ppb	Parts Per Billion
DEULs	Declaration of Environmental Use Restrictions	ppm	Parts Per Million
DOGGR	Division of Oil, Gas & Geothermal Resources (CA)	PRG	Preliminary Remediation Goal
DTSC	Department of Toxic Substances Control (CA)	PRP	Potentially Responsible Party
EC	Engineering Control	RAP	Remedial Action Plan
EDR	Environmental Data Resources	RCRA	Resource Conservation and Recovery Act
EP	Environmental Professional	REC	Recognized Environmental Condition
EPA	United States Environmental Protection Agency	RP	Responsible Party
ERP	Emergency Response Plan	RWQCB	Regional Water Quality Control Board (CA)
ESA	Environmental Site Assessment	SBA	Small Business Administration
ESL	Environmental Screening Level	SFR	Single-Family Residential
FOIA	Freedom of Information Act	SPCC	Spill Prevention Control and Countermeasure Plan
GPR	Ground Penetrating Radar	SQG	Small Quantity Generator
HCCD	Haines Criss-Cross Directory	SCE	Southern California Edison
HFIM	Historical Fire Insurance Map	SVE	Soil Vapor Extraction
HMBP	Hazardous Materials Business Plan	SVOC	Semi-Volatile Organic Compound
HREC	Historical Recognized Environmental Condition	SWRCB	State Water Resources Control Board
HVAC	Heating, Ventilation, Air Conditioning	TCE	Trichloroethylene
IC	Institutional Control	ТРН	Total Petroleum Hydrocarbons
	Lead-Based Paint	TPH-D	Total Petroleum Hydrocarbons as Diesel
	Landowner Liability Protection	TPH-G	Total Petroleum Hydrocarbons as Gasoline
LQG LUC	Large Quantity Generator	TPH-MO	Total Petroleum Hydrocarbons as Motor Oil
LUC LUST	Land Use Control	TS	Transaction Screen
MCL	Leaking Underground Storage Tank Maximum Contaminant Level	USGS	United States Geological Survey
μg/L		USFWS	United States Fish & Wildlife Service
μg/L mg/kg	Micrograms Per Liter	UST	Underground Storage Tank
mg/kg mg/L	Milligrams Per Kilogram Milligrams Per Liter	VEC	Vapor Encroachment Condition
MSDS	Milligrams Per Liter Material Safety Data Sheet	VES	Vapor Encroachment Screening
11000	Watchar Safety Data Sheet	VOCs	Volatile Organic Compounds

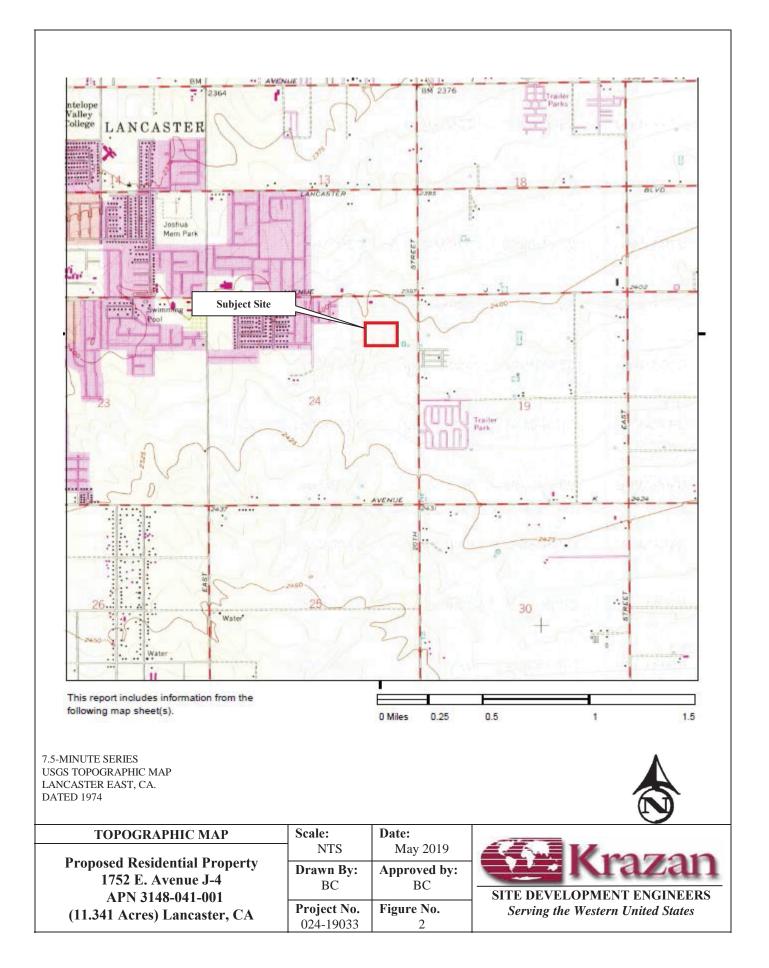


024-19033

1

(11.341 Acres) Lancaster, CA

Serving the Western United States





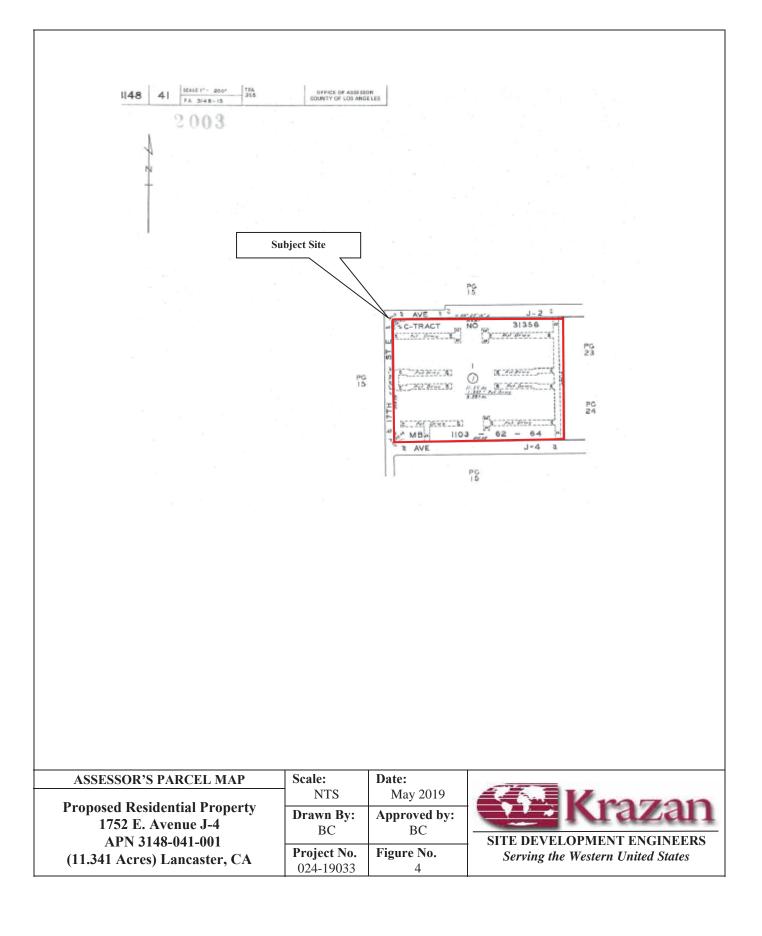
Project No. 024-19033

(11.341 Acres) Lancaster, CA

Figure No.

3

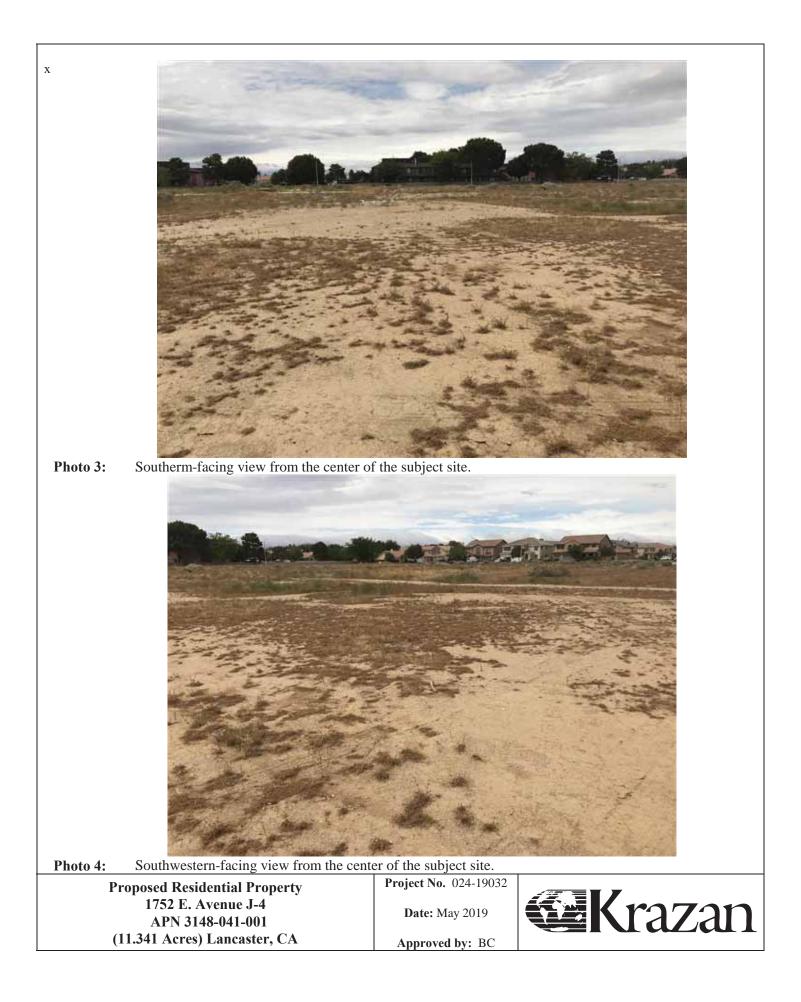
SITE DEVELOPMENT ENGINEERS Serving the Western United States





APN 3148-041-001 (11.341 Acres) Lancaster, CA

Approved by: BC



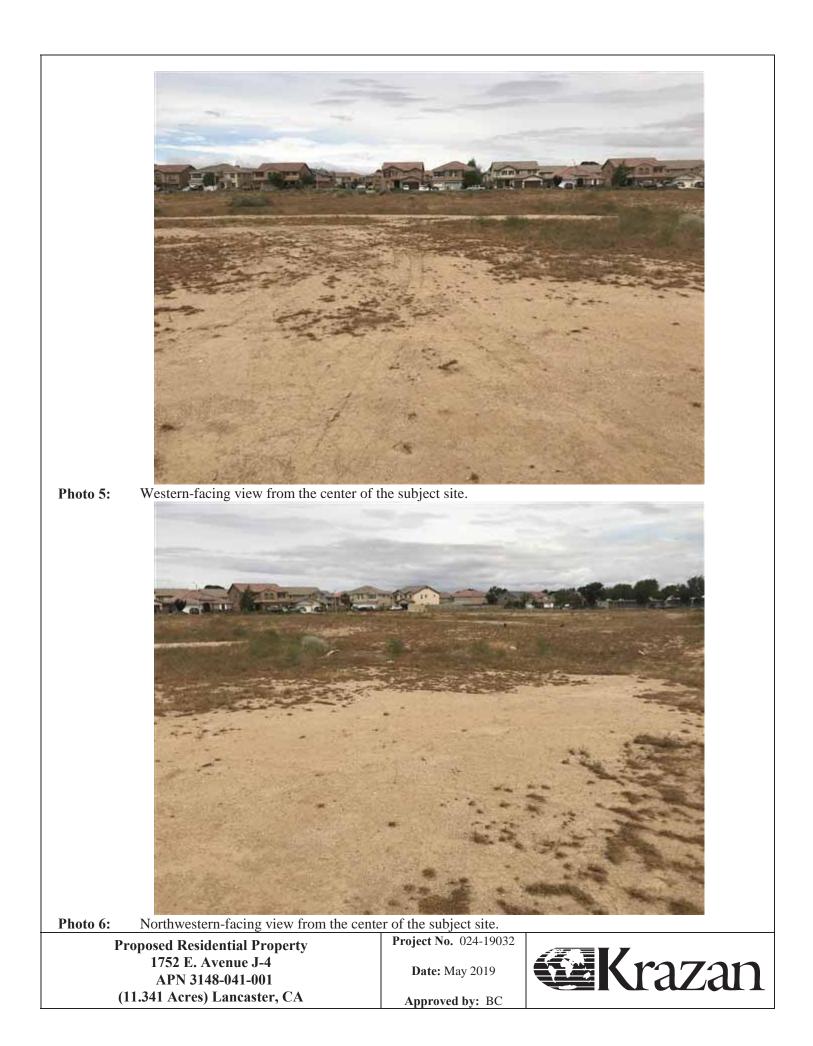






Photo 9: Northern-facing view along the eastern side of the subject site (windblown litter is pictured).



Photo 10: Western-facing view from the southeast corner of the subject site. Concrete pads are pictured within the southeastern part of the subject site.

Proposed Residential Property 1752 E. Avenue J-4 APN 3148-041-001 (11.341 Acres) Lancaster, CA **Project No.** 024-19032 **Date:** May 2019

Approved by: BC





Photo 11: Typical view of one of the concrete pads located within the southeastern part of the subject site.



 Photo 12:
 Western-facing view of the concrete pads located along the southern boundary of the subject site. Residential properties are located to the south (left).

 Proposed Residential Property
 Project No. 024-19032

Proposed Residential Property 1752 E. Avenue J-4 APN 3148-041-001 (11.341 Acres) Lancaster, CA

Date: May 2019 Approved by: BC





Photo 13: Eastern-facing view of the southern boundary of the subject site (East Avenue J-4 is pictured to the south (right). The subject site concrete pads are pictured on the subject site.



Photo 14: Northern-facing view along the western boundary of the subject site; 17th Street East is pictured to the west and residential properties are present to on the west side of the street.

Proposed Residential Property	Project No. 024-19032	
1752 E. Avenue J-4	Date: May 2019	Krazan
APN 3148-041-001	Date. May 2019	
(11.341 Acres) Lancaster, CA	Approved by: BC	



Photo 15: Southern-facing view from the northwest corner of the subject site; 17th Street East is pictured to the west (right).



Photo 16: Eastern-facing view from the northwest corner of the subject site; East Avenue J-2 is pictured to the north (left).

Proposed Residential Property 1752 E. Avenue J-4 APN 3148-041-001 (11.341 Acres) Lancaster, CA Project No. 024-19032 Date: May 2019

Approved by: BC





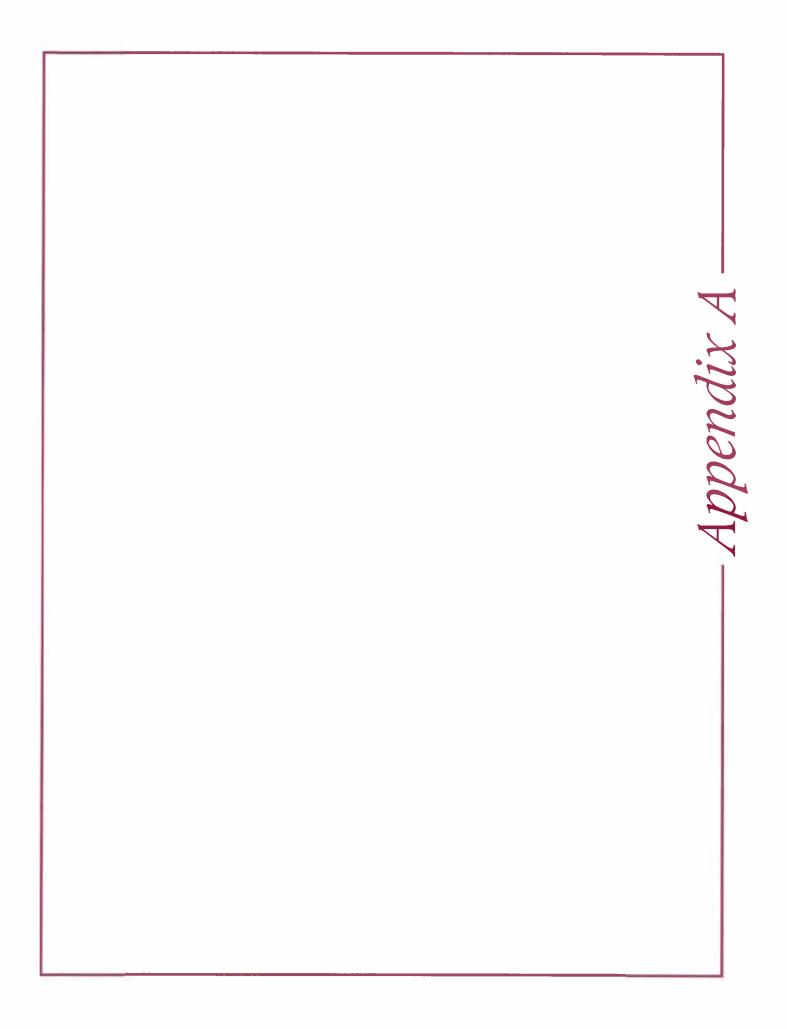
Photo 17: View along the northern boundary of the subject site. A bed mattress and frame have been dumped on the subject site. A shopping mall is located to the north (left).



Photo 18: Southern-facing view from the northeast corner of the subject site; residential properties are located to the east (left).

Proposed Residential Property 1752 E. Avenue J-4 APN 3148-041-001 (11.341 Acres) Lancaster, CA **Project No.** 024-19032 **Date:** May 2019 **Approved by:** BC







ENVIRONMENTAL LIEN AND AUL REPORT

Order # 79-102480-47

1752 E. AVENUE J-4 LANCASTER, CA 93535

Completed 05/28/2019 Effective 04/30/2019

AFX RESEARCH, LLC

A Quarter-Century of Title Document Research Expertise 999 Monterey St. Suite 380, San Luis Obispo, CA 93401 (877) 848-5337 / <u>www.afxllc.com</u>

ENVIRONMENTAL LIEN AND AUL REPORT (pg. 2 of 3)

Order # 79-102480-47 | Completed 05/28/2019 | Effective: 04/30/2019

SOURCES SEARCHED

Source 1: LOS ANGELES COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

TARGET PROPERTY

Current Owner(s): 1752 AVENUE J4 LLC Street Address: 1752 E. AVENUE J-4

City, State Zip Code: LANCASTER, CA 93535

APN/Parcel/PIN: 3148-041-001

Legal Description: TR=31356 LOT 1

County: LOS ANGELES

Instrument: 20111716607

PROPERTY OWNERSHIP

Instrument: GRANT DEED

Date Recorded: 12/19/2011

Dated: 12/13/2011

Grantor(s): SOUTH COAST PROPERTIES INVESTMENTS LLC

Grantee(s): 1752 AVENUE J4 LLC

ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS WERE FOUND FOR SUBJECT PROPERTY.

ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL WERE FOUND FOR SUBJECT PROPERTY.

LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



AFX RESEARCH, LLC 999 Monterey St. Suite 380, San Luis Obispo, CA 93401 (877) 848-5337 Fax: (800) 201-0620 http://www.afxllc.com

ENVIRONMENTAL LIEN AND AUL REPORT (pg. 3 of 3)

Order # 79-102480-47 | Completed 05/28/2019 | Effective: 04/30/2019

THANK YOU FOR YOUR ORDER

For questions, please contact our office at 1-877-848-5337.

Order # 79-102480-47

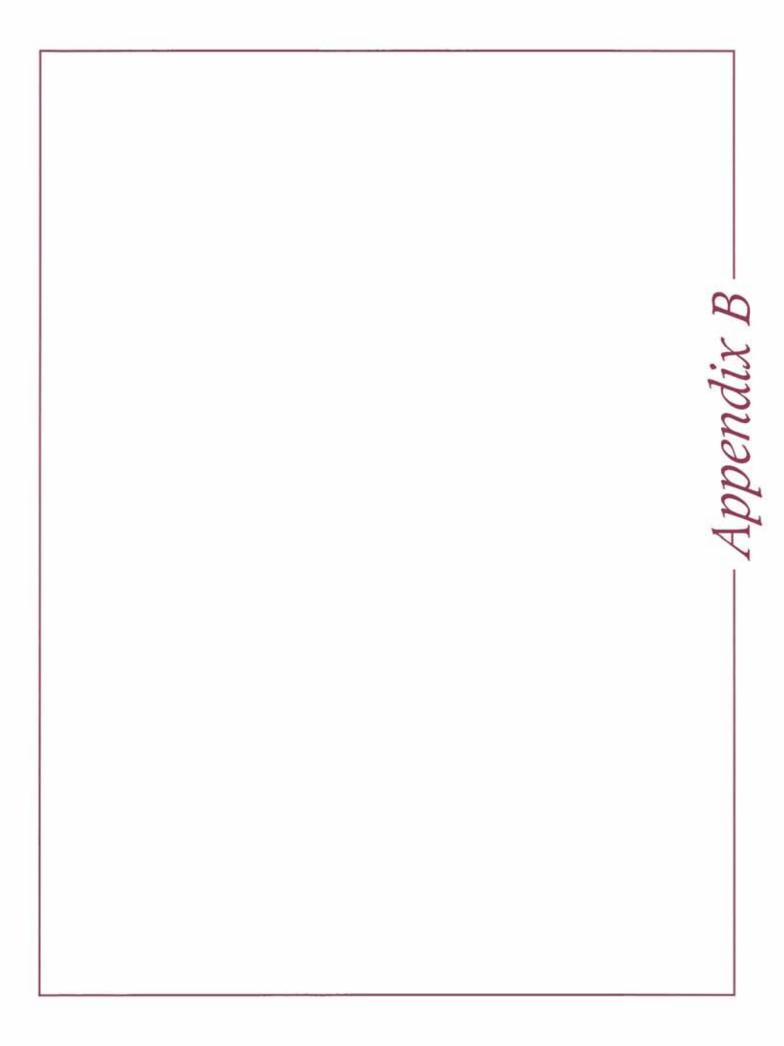
Our Environmental Lien and AUL report provides a summary of recorded information on a specific property from the time the current owner purchased the property, to present time. The report is intended to assist in the search for environmental liens filed in land title records. The report will verify property ownership and provide information on recorded environmental liens and/or Activity and Use Limitations that have been recorded from the time the current owner purchased the property, forward.

Our professional network of trained researchers follow established industry protocols and use client-supplied property information to complete this Environmental Lien and AUL report. The research is conducted at all appropriate government offices based on the location of the subject property. This would include city, county, state, federal and tribal offices as needed. The report includes:

- Current deed information (i.e. grantor, grantee, recording dates)
- Legal Description
- Environmental Lien information
- Activity and Use Limitation information
- Copies of any Environmental Liens and/or documents referencing AULs that are listed within our summary report

-Disclaimer-

This report was prepared for the intended use of AFX Research, LLC (AFX) and client, exclusively. This report is not a guarantee of title, nor a commitment to insure, nor a policy of title insurance. No warranty, expressed or implied, is made whatsoever in connection with this report. AFX Research, LLC specifically disclaims the making of any such





GEOTECHNICAL ENGINEERING • ENVIRONMENTAL ENGINEERING CONSTRUCTION TESTING & INSPECTION

Phase I ESA User Questionnaire

Project Information:	
Project Name: USA Properties Fund	Property Address: 1752 E Avenue J4
Project Number: 024-19033	Parcel Number: 3148-041-001

Questionnaire Completed By:

Name: Leatha Clark	Address: 3200 Douglas Blvd
Company: USA Properties Fund	City/State/Zip: Roseville
Title: Assistant Manager, Development	Phone: 916-865-3918
Date of Response: 5/22/19	Email Address: lclark@usapropfund.com

Introduction

"In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfield Revitalization Act of 2001 (the 'Brownfields Amendments'), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that 'all appropriate inquiry' is not completed"-American Society for Testing and Materials (ASTM) E1527-13 Appendix X3: User Questionnaire

1. Are you aware of any environmental cleanup liens against the subject site that are filed or recorded under federal, tribal, state, or local law?

_No_____

2. Are you aware of any activity use limitations (AULs) such as engineering controls, land use restrictions, or institutional controls that are in place at the subject site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

No

3. As the user of the Phase I Environmental Site Assessment (ESA), do you have any specialized knowledge or experience related to the subject site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject site or an adjacent property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

4. Does the purchase price being paid for the subject site reasonably reflect the fair market value of the subject site? Yes/No

A. 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 subject site?

5. Are you aware of commonly known or reasonably ascertainable information about the subject site 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 subject site? If so, briefly explain. I beleive the site has been prepped for residential development in the past There may be utilities and partial foundations located on the property.

- B. Do you know of specific chemicals that are present or once were present at the subject site? If so, briefly explain.
- No C. Do you know of spills or other chemical releases that have taken place at the subject site? If so, briefly explain. No
 - D. Do you know of any environmental cleanups that have taken place at the subject site? If so, briefly explain. No

6. As the user of the Phase I ESA, based on your knowledge and experience related to the subject site, are there any obvious indicators that point to the presence or likely presence of contamination at the subject site? No

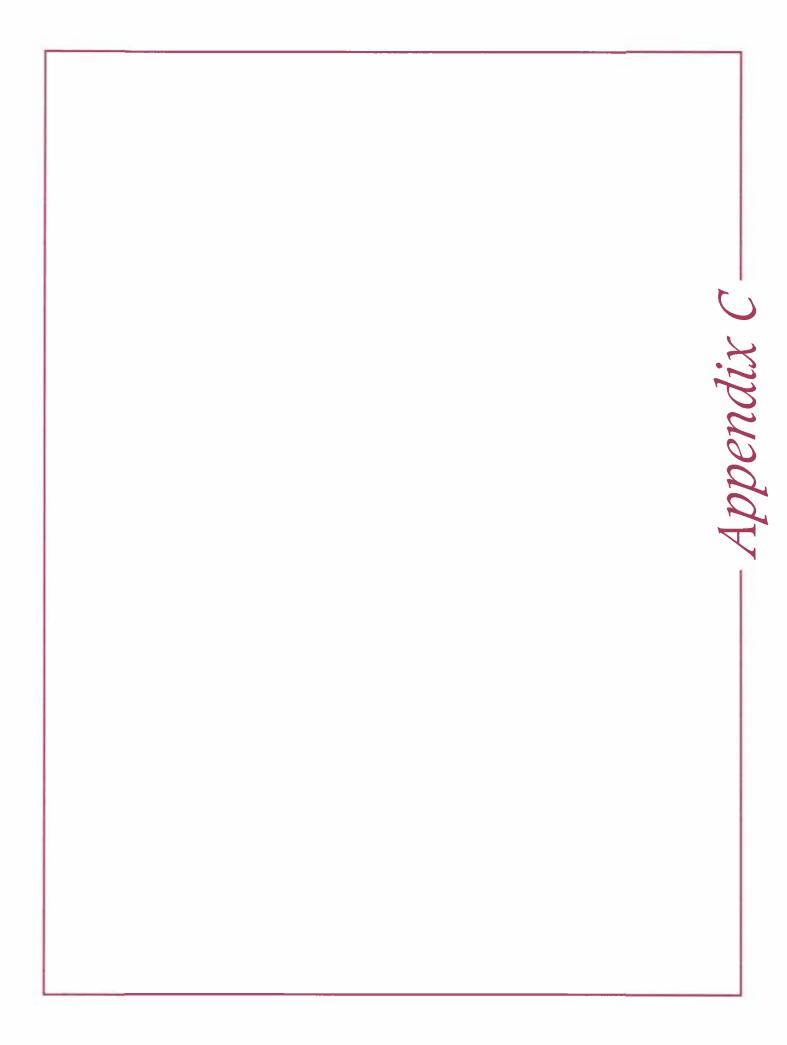
7. What is the reason for preparation of this Phase I ESA? (Property purchase/sale; bank loan; proposed development: etc.)

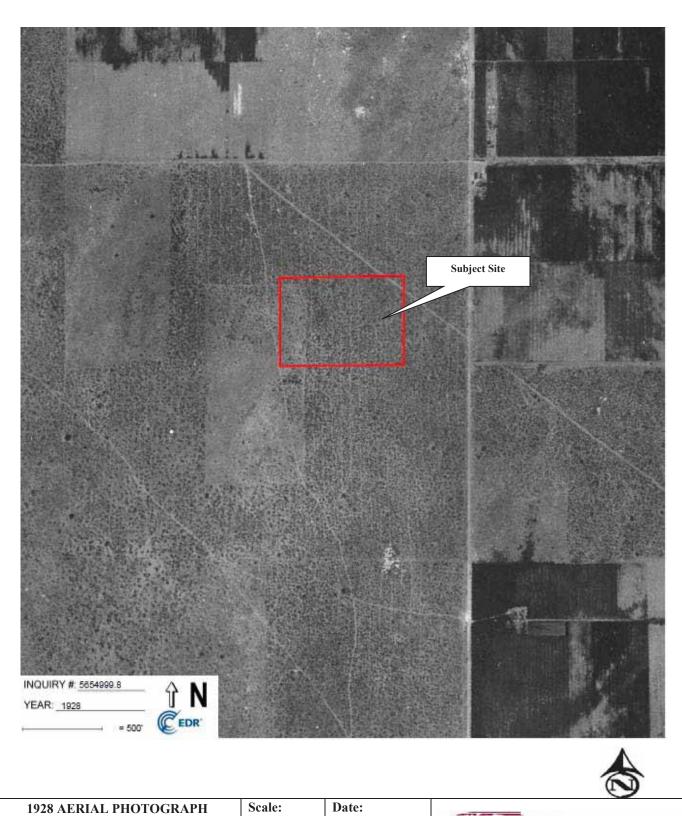
Development of 266 multi-family residential units.

I, the user of this Phase I ESA (or authorized representative of the User), do hereby attest that I have carefully considered the questions herein and have presented answers to the best of my knowledge and ability based upon the Responsibilities of the User as required within ASTM E1527-13 guidance.

Name_Leatha Clark	Date 5/22/19
(Please Print)	

Signature Leatha Clark

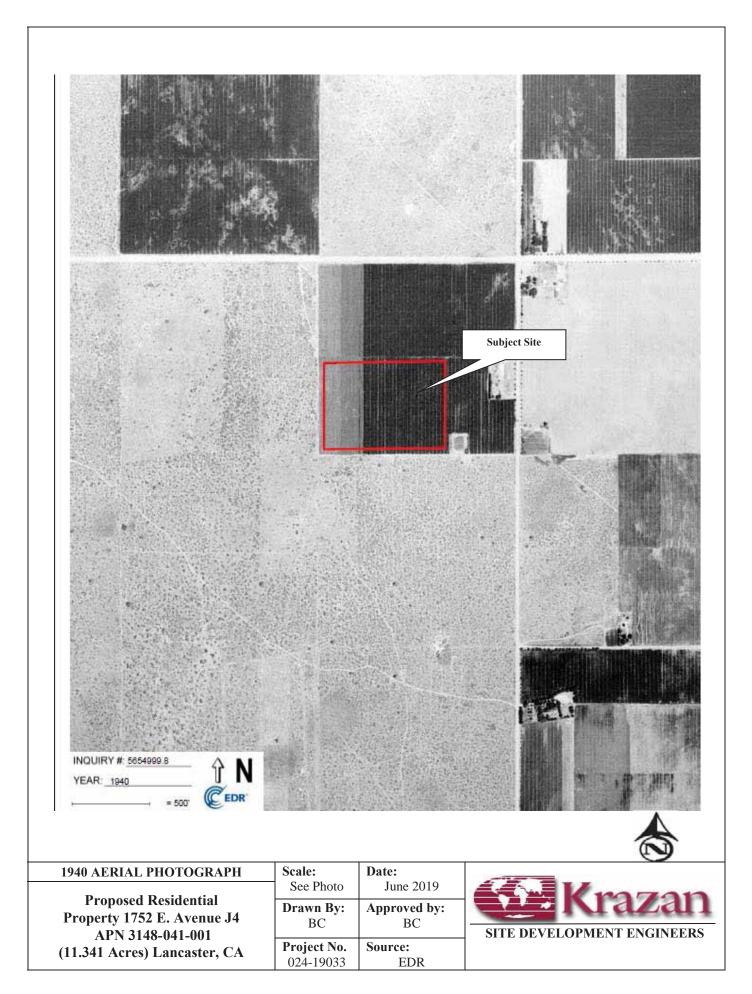


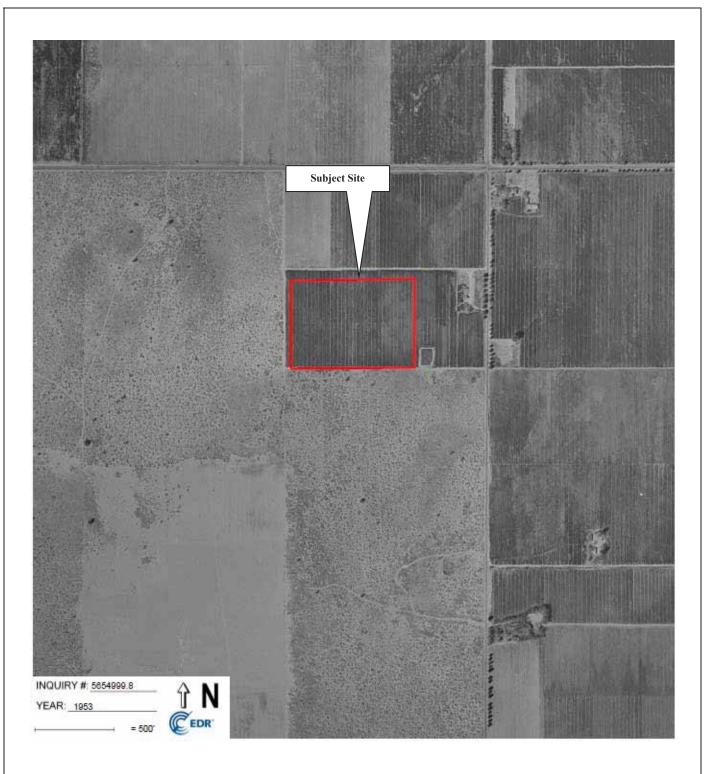


Proposed Residential Property 1752 E. Avenue J4 APN 3148-041-001 (11.341 Acres) Lancaster, CA

Scale: See Photo	Date: June 2019	
Drawn By: BC	Approved by: BC	SITE
Project No. 024-19033	Source: EDR	

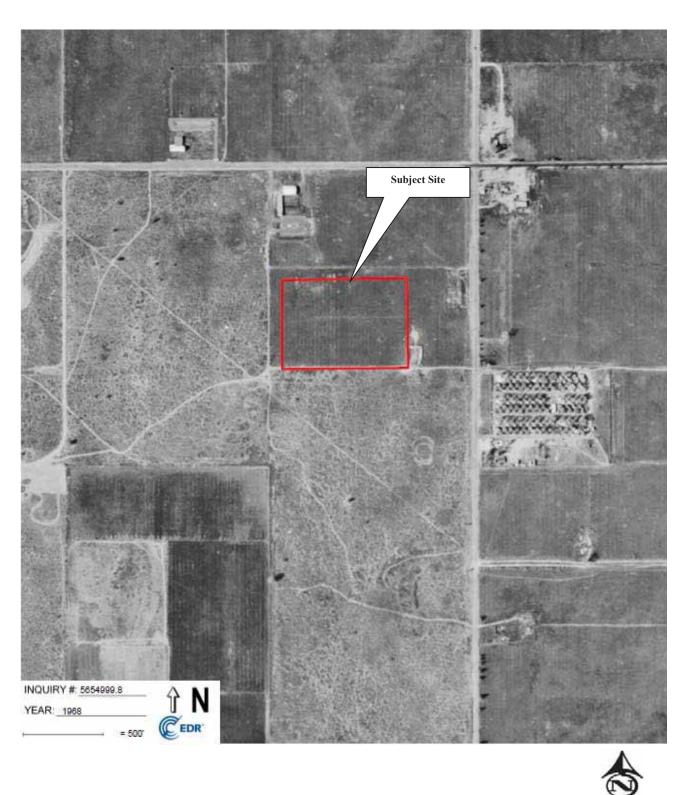








1953 AERIAL PHOTOGRAPH	Scale:	Date:	
Proposed Residential	See Photo	June 2019	A Pazan
Property 1752 E. Avenue J4	Drawn By: BC	Approved by: BC	Mazall
APN 3148-041-001		ВС	SITE DEVELOPMENT ENGINEERS
(11.341 Acres) Lancaster, CA	Project No.	Source:	
(11.541 Acres) Lancaster, CA	024-19033	EDR	



1968 AERIAL PHOTOGRAPH	Scale:	Date:	
Proposed Residential	See Photo	June 2019	AC Nazan
Property 1752 E. Avenue J4	Drawn By:	Approved by:	Nazall
APN 3148-041-001	BC	BC	SITE DEVELOPMENT ENGINEERS
(11.341 Acres) Lancaster, CA	Project No.	Source:	
	024-19033	EDR	





1981 AERIAL PHOTOGRAPH	Scale:	Date:	
Dropogod Desidential	See Photo	June 2019	ACM V maran
Proposed Residential Property 1752 E. Avenue J4	Drawn By: BC	Approved by: BC	SITE DEVELOPMENT ENGINEERS
APN 3148-041-001 (11.341 Acres) Lancaster, CA	Project No.	Source:	SITE DEVELOPMENT ENGINEERS
	024-19033	EDR	



- I				
	1989 AERIAL PHOTOGRAPH	Scale:	Date:	
Ī	Dropogod Decidential	See Photo	June 2019	ACM Knazan
	Proposed Residential Property 1752 E. Avenue J4	Drawn By: BC	Approved by: BC	Nazali
	APN 3148-041-001		20	SITE DEVELOPMENT ENGINEERS
	(11.341 Acres) Lancaster, CA	Project No.	Source:	
		024-19033	EDR	





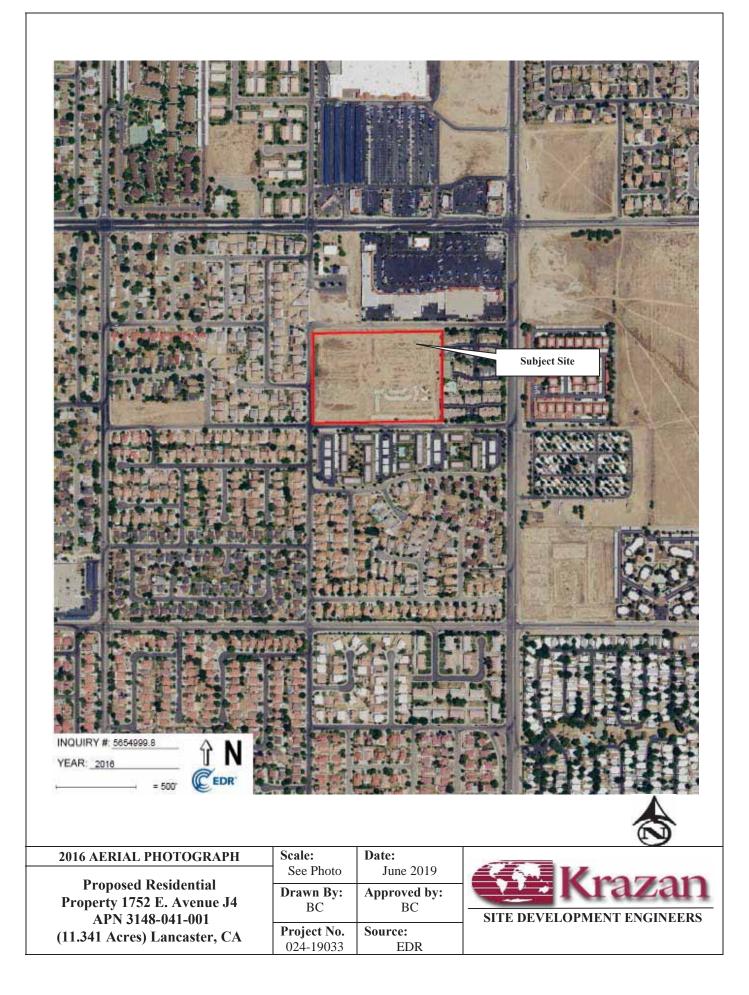
2002 AERIAL PHOTOGRAPH	Scale:	Date:	
Proposed Desidential	See Photo	June 2019	1 maran
Proposed Residential Property 1752 E. Avenue J4	Drawn By: BC	Approved by: BC	
APN 3148-041-001	Project No.	Source:	SITE DEVELOPMENT ENGINEERS
(11.341 Acres) Lancaster, CA	024-19033	EDR	

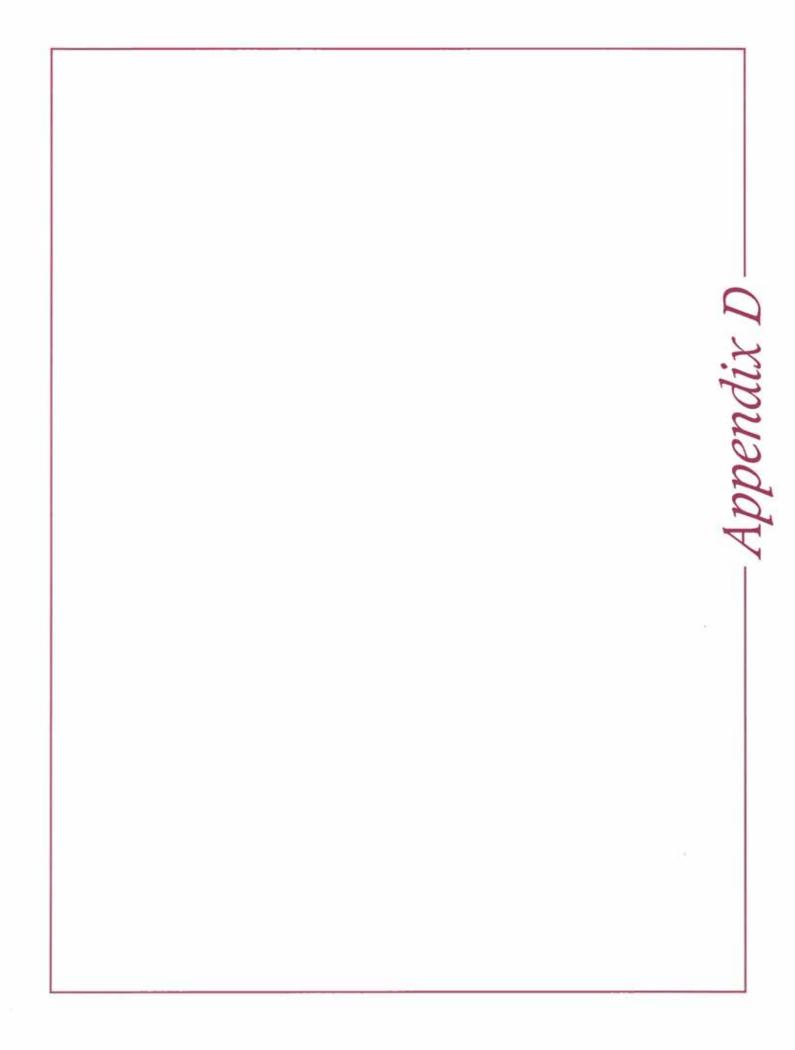




2009 AERIAL PHOTOGRAPH	Scale:	Date:	
Proposed Desidential	See Photo	June 2019	A Magan
Proposed Residential Property 1752 E. Avenue J4	Drawn By: BC	Approved by: BC	Mazall
APN 3148-041-001 (11 341 Apres) Langeston, CA	Project No.	Source:	SITE DEVELOPMENT ENGINEERS
(11.341 Acres) Lancaster, CA	024-19033	EDR	







USA Properties

1752 E. Avenue J2 Lancaster, CA 93535

Inquiry Number: 5654999.2s June 04, 2019

The EDR Radius Map[™] Report with GeoCheck®



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

FORM-LBC-DCA

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

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EXECUTIVE SUMMARY

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

1752 E. AVENUE J2 LANCASTER, CA 93535

COORDINATES

Latitude (North):	34.6868330 - 34° 41' 12.59"
Longitude (West):	118.0975880 - 118° 5' 51.31"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	399458.7
UTM Y (Meters):	3838666.5
Elevation:	2408 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 5630745 LANCASTER EAST, CA 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: Source: 20140515 USDA

Target Property Address: 1752 E. AVENUE J2 LANCASTER, CA 93535

Click on Map ID to see full detail.

MAP		ADDRESS		RELATIVE	DIST (ft. & mi.)
<u>ID</u> 1	SITE NAME NATHANIELS INVESTMEN	44109 17TH ST EAST	DATABASE ACRONYMS RCRA NonGen / NLR	ELEVATION Higher	DIRECTION 600, 0.114, SSW
A2	STATER BROS. MARKETS	1850 E AVENUE J	CERS HAZ WASTE, CERS	Lower	656, 0.124, NNE
A3	PLAZA DRY CLEANERS	1874 EAST AVENUE J	DRYCLEANERS	Lower	659, 0.125, NNE
A4	CENTURY CLEANERS	1874 E AVENUE J	DRYCLEANERS	Lower	659, 0.125, NNE
A5	CENTURY PLAZA CLEANE	1874 E AVENUE J	CERS HAZ WASTE, CERS	Lower	659, 0.125, NNE
A6	CENTURY PLAZA CLEANE	1874 EAST AVE J	RCRA NonGen / NLR	Lower	659, 0.125, NNE
A7	CENTURY PLAZA CLEANE	1874 E AVENUE J	EDR Hist Cleaner	Lower	659, 0.125, NNE
A8	CENTURY CLEANERS	1874 E AVE J	RCRA-SQG, FINDS, ECHO	Lower	659, 0.125, NNE
A9	CENTURY CLEANERS	1874 E AVE J	RCRA-SQG	Lower	659, 0.125, NNE
B10	TESORO (USA) 64047	1711 E AVENUE J	UST	Lower	835, 0.158, NNW
B11	TESORO (USA) 64047	1711 E AVENUE J	CERS HAZ WASTE, CERS TANKS, CERS	Lower	835, 0.158, NNW
12	ALDI #101	2014 E AVENUE J	CERS HAZ WASTE, CERS	Lower	894, 0.169, NE
13	ELEMENTARY SCHOOL NO	KETTERING STREET/20T	ENVIROSTOR, SCH	Lower	4294, 0.813, North
14	TIERRA BONITA NORTH	27TH STREET EAST/AVE	ENVIROSTOR, SCH	Higher	4364, 0.827, ESE
15	ELEMENTARY SCHOOL SI	KETTERING AND 17TH S	ENVIROSTOR, SCH	Lower	4698, 0.890, North

EXECUTIVE SUMMARY

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
US INST CONTROL	Sites with Institutional Controls

EXECUTIVE SUMMARY

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

SWF/LF_____ Solid Waste Information System

State and tribal leaking storage tank lists

LUST	Geotracker's Leaking Underground Fuel Tank Report
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
CPS-SLIC	

State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
AST	Aboveground Petroleum Storage Tank Facilities
	. Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP	Voluntary Cleanup Program Properties	
INDIAN VCP	Voluntary Cleanup Priority Listing	

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 SWRCY	. Waste Management Unit Database _ 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

AOCONCERN	Key Areas of Concerns in Los Angeles County
US HIST CDL	Delisted National Clandestine Laboratory Register

HIST Cal-Sites	Historical Calsites Database
SCH	. School Property Evaluation Program
CDL	Clandestine Drug Labs
Toxic Pits	. Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register
	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST	. SWEEPS UST Listing
HIST UST	Hazardous Substance Storage Container Database
CA FID UST	

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

DOD. SCRD DRYCLEANERS US FIN ASSUR. EPA WATCH LIST. 2020 COR ACTION. TSCA. TRIS. SSTS. ROD. RMP. RAATS.	2020 Corrective Action Program List Toxic Substances Control Act Toxic Chemical Release Inventory System Section 7 Tracking Systems Records Of Decision Risk Management Plans RCRA Administrative Action Tracking System
PADS	Potentially Responsible Parties PCB Activity Database System Integrated Compliance Information System
FTTS	FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS. COAL ASH DOE. COAL ASH EPA. PCB TRANSFORMER. RADINFO. HIST FTTS. DOT OPS.	 Material Licensing Tracking System Steam-Electric Plant Operation Data Coal Combustion Residues Surface Impoundments List PCB Transformer Registration Database Radiation Information Database FIFRA/TSCA Tracking System Administrative Case Listing Incident and Accident Data Superfund (CERCLA) Consent Decrees

FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
	Aerometric Information Retrieval System Facility Subsystem
US MINES	
ABANDONED MINES	
	Facility Index System/Facility Registry System
	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	
EMI	Emissions Inventory Data
ENF	
	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
	Hazardous Waste & Substance Site List
LOS ANGELES CO. HMS	HMS: Street Number List
	EnviroStor Permitted Facilities Listing
	Registered Hazardous Waste Transporter Database
MINES	
	_ Medical Waste Management Program Listing
NPDES	
	Pesticide Regulation Licenses Listing
PROC	_ Certified Processors Database
Notify 65	. Proposition 65 Records
LA Co. Site Mitigation	Site Mitigation List
UIC	UIC Listing
	_ UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	
MILITARY PRIV SITES	_ MILITARY PRIV SITES (GEOTRACKER)
PROJECT	_ PROJECT (GEOTRACKER)
WDR	. Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
CERS	CERS
WIP	Well Investigation Program Case List
	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	_ OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	_ SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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 03/25/2019 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTURY CLEANERS EPA ID:: CAD982439978	1874 E AVE J	NNE 0 - 1/8 (0.125 mi.)	A8	31
CENTURY CLEANERS EPA ID:: CAD981978729	1874 E AVE J	NNE 0 - 1/8 (0.125 mi.)	A9	33

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/28/2019 has revealed that there are

3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<i>TIERRA BONITA NORTH</i> Facility Id: 19010038 Status: No Further Action	27TH STREET EAST/AVE	ESE 1/2 - 1 (0.827 mi.)	14	60
Lower Elevation	Address	Direction / Distance	Map ID	Page
ELEMENTARY SCHOOL NO Facility Id: 19650036 Status: No Action Required	KETTERING STREET/20T	N 1/2 - 1 (0.813 mi.)	13	57
ELEMENTARY SCHOOL SI Facility Id: 60000976 Status: No Further Action	KETTERING AND 17TH S	N 1/2 - 1 (0.890 mi.)	15	63

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TESORO (USA) 64047	1711 E AVENUE J	NNW 1/8 - 1/4 (0.158 mi.)	B10	34
Database: UST, Date of Governme	ent Version: 12/10/2018			
Facility Id: LACoFA0032543				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/09/2019 has revealed that there are 4 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
STATER BROS. MARKETS	1850 E AVENUE J	NNE 0 - 1/8 (0.124 mi.)	A2	10
CENTURY PLAZA CLEANE	1874 E AVENUE J	NNE 0 - 1/8 (0.125 mi.)	A5	18
TESORO (USA) 64047	1711 E AVENUE J	NNW 1/8 - 1/4 (0.158 mi.)	B11	35
ALDI #101	2014 E AVENUE J	NE 1/8 - 1/4 (0.169 mi.)	12	53

Local Lists of Registered Storage Tanks

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.

A review of the CERS TANKS list, as provided by EDR, and dated 04/09/2019 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TESORO (USA) 64047	1711 E AVENUE J	NNW 1/8 - 1/4 (0.158 mi.)	B11	35

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/25/2019 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NATHANIELS INVESTMEN EPA ID:: CAR000183673	44109 17TH ST EAST	SSW 0 - 1/8 (0.114 mi.)	1	9
Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTURY PLAZA CLEANE EPA ID:: CAC002979124	1874 EAST AVE J	NNE 0 - 1/8 (0.125 mi.)	A6	30

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
PLAZA DRY CLEANERS	1874 EAST AVENUE J	NNE 0 - 1/8 (0.125 mi.)	A3	16
Database: DRYCLEAN AVAQMD	Date of Government Version: 02/27/	/2019		
	of Government Version: 03/01/2019			
EPA Id: CAD982439978				
CENTURY CLEANERS	1874 E AVENUE J	NNE 0 - 1/8 (0.125 mi.)	A4	17
Database: DRYCLEAN SOUTH C	OAST, Date of Government Version:	03/19/2019		

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTURY PLAZA CLEANE	1874 E AVENUE J	NNE 0 - 1/8 (0.125 mi.)	A7	31

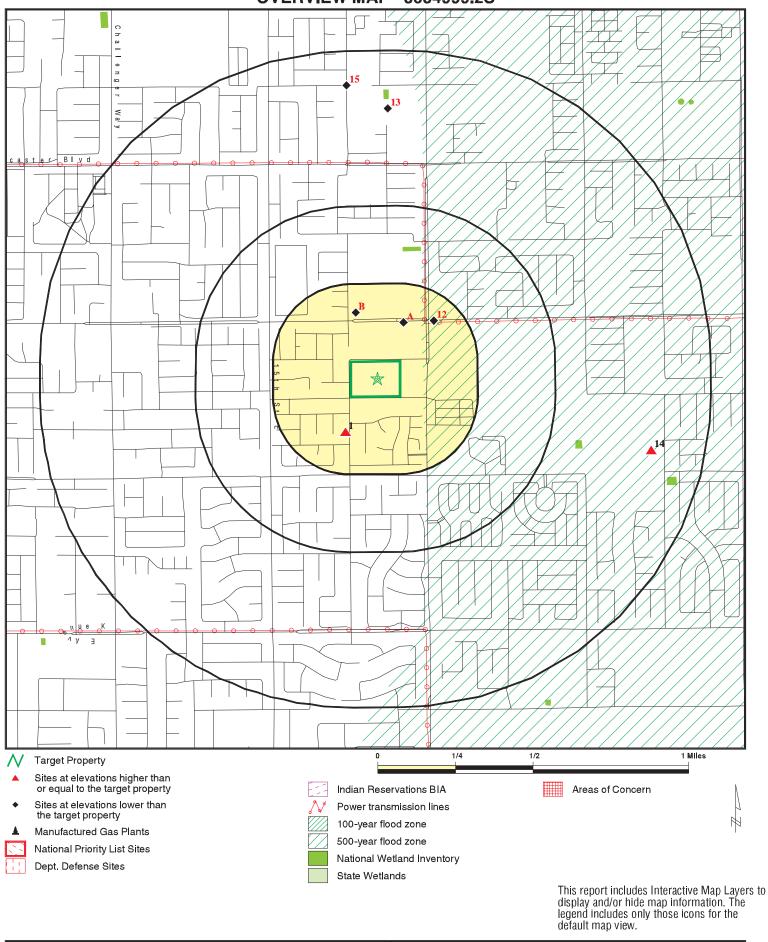
Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name

ALADDIN CLEANERS, R.K. NATHA & D P 30TH STREET EAST PIT Database(s)

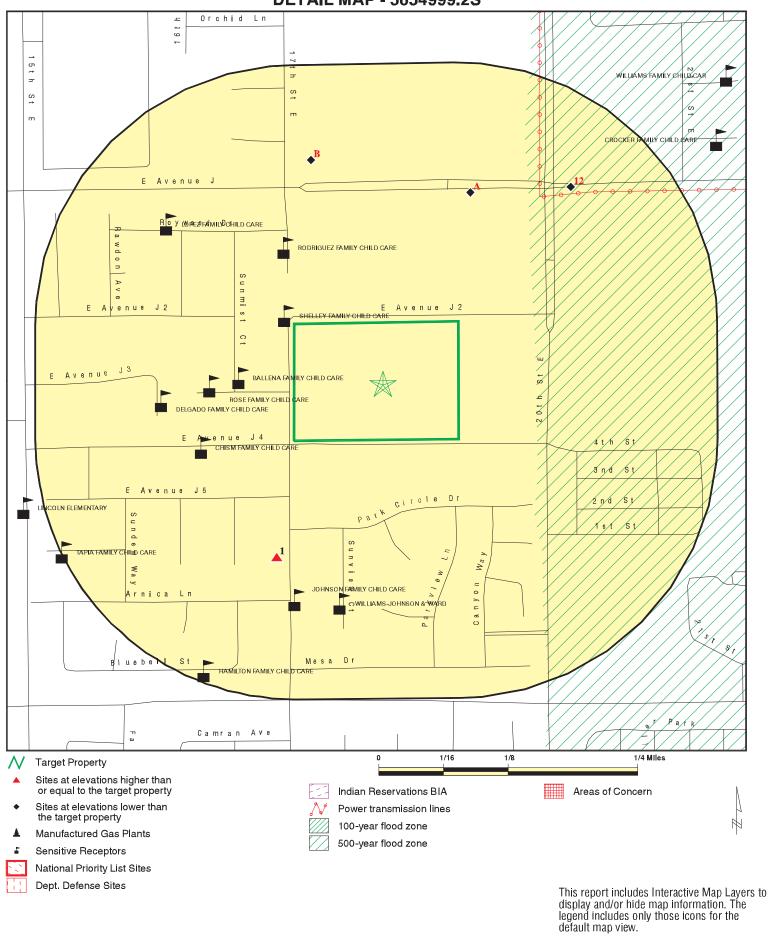
CDL CDL DRYCLEANERS SWF/LF

OVERVIEW MAP - 5654999.2S



ADDRESS:		CONTACT: INQUIRY #:	Krazan & Associates, Inc. Bill Cooper 5654999.2s June 04, 2019 9:09 am
LAT/LONG.	34.0808337118.097588	DATE.	June 04, 2019 9.09 am

DETAIL MAP - 5654999.2S



 ADDRESS:	1752 E. Avenue J2	CLIENT: CONTACT: INQUIRY #: DATE:	Krazan & Associates, Inc. Bill Cooper 5654999.2s June 04, 2019 9:10 am
LAT/LONG:	34.6868337118.097588	DATE:	June 04, 2019 9:10 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	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 2 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional cor engineering controls re								
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	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	5						
ENVIROSTOR	1.000		0	0	0	3	NR	3
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 registe	red storage ta	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 1 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
State and tribal volunta	ary cleanup sit	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brown	fields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	ENTAL RECORD	s						
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 0.001 0.500 0.500 0.500 0.500		0 0 0 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
Local Lists of Hazardo Contaminated Sites	us waste /							
AOCONCERN US HIST CDL HIST Cal-Sites SCH CDL CERS HAZ WASTE Toxic Pits US CDL PFAS	$\begin{array}{c} 1.000\\ 0.001\\ 1.000\\ 0.250\\ 0.001\\ 0.250\\ 1.000\\ 0.001\\ 0.001 \end{array}$		0 0 0 0 2 0 0 0 0	0 NR 0 NR 2 0 NR NR	0 NR 0 NR NR 0 NR NR	0 NR NR NR 0 NR NR	NR NR NR NR NR NR NR NR	0 0 0 0 4 0 0
Local Lists of Register	ed Storage Ta	nks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0	0 0 0 1	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	0.001 0.500		0 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency F	Release Repo	orts						
HMIRS CHMIRS LDS MCS SPILLS 90	0.001 0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec								
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 DOCKET HWC ECHO	0.250 1.000 1.000 0.500 0.001 0.250 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 1.000 0.001 1.000 0.001 0.		$\begin{array}{c} 2\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 0 0 0 RR 0 RR 0 R R R R R R R R R R R	NR 0 0 0 RR RR RR 0 R R RR R R R R R R R	NR 0 0 R R R R R R O R R R R R R R R R R	NR	
FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	0.250 1.000 0.500 0.250		0 0 0 0	0 0 0 0	NR 0 0 NR	NR 0 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
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE LOS ANGELES CO. HMS HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 LA Co. Site Mitigation UIC UIC GEO WASTEWATER PITS WDS MILITARY PRIV SITES PROJECT WDR CIWQS CERS WIP NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ	0.250 0.001 0.001 0.001 0.001 0.001 0.001 0.500 0.001 1.000 0.250 0.001 0.250 0.001 0.250 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001			0 NR NR NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR O NO NR NR NR O O NR	NRRRRRRRORRRRRORRRRRRRRRRRRRRRRRRRRRRR	NR R R R R R R R R R R R R R R R R R R	$ \begin{array}{c} 2\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
EDR HIGH RISK HISTORICAL	RECORDS							
EDR Exclusive Records EDR MGP EDR Hist Auto EDR Hist Cleaner EDR RECOVERED GOVERNM	1.000 0.125 0.125 MENT ARCHIVI	ES	0 0 1	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 1
<i>Exclusive Recovered Gov</i> RGA LF	/t. Archives 0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	9	4	0	3	0	16

	Search							
	Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted

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 SSW < 1/8 0.114 mi.	NATHANIELS INVESTMENT COR 44109 17TH ST EAST LANCASTER, CA 93535	P DBA 4J TRUCK	RCRA NonGen / NLR	1010314224 CAR000183673
600 ft.				
SSW < 1/8 0.114 mi.	44109 17TH ST EAST LANCASTER, CA 93535 RCRA NonGen / NLR: Date form received by agency Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary: Owner/Operator name: Owner/operator address: Owner/operator address: Owner/operator country: Owner/operator ddress: Owner/operator telephone: Owner/operator telephone: Owner/operator email: Owner/operator extension: Legal status: Owner/Operator Type:	r: 04/23/2007 NATHANIELS INVESTMENT CORP DBA 4J * 44109 17TH ST EAST LANCASTER, CA 93535 CAR000183673 P O BOX 5651 LANCASTER, CA 93535 JOHN NATHANIEL P O BOX 5651 LANCASTER, CA 93535 US 818-470-6244 NATHANIELENTERPRISES@YAHOO.COM 09 Non-Generator Handler: Non-Generators do not presently ger JOHN NATHANIEL Not reported Not reported Private Operator	ſRUCK	
	Owner/Op start date: Owner/Op end date: Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Owner/operator telephone: Owner/operator fax: Owner/operator fax: Owner/operator fax: Owner/Operator Type: Owner/Operator Type: Owner/Op start date: Owner/Op start date: Owner/Op end date: Handler Activities Summary: U.S. importer of hazardous was Mixed waste (haz. and radioa Recycler of hazardous was Treater, storer or disposer of I Underground injection activity	ctive): No No ste: Yes HW: No		

Map ID		MAP FINDINGS		
Direction	4			
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	NATHANIELS INVESTMENT CORP DB	A 4J TRUCK (Continued)		1010314224
	On-site burner exemption:	No		
	Furnace exemption: Used oil fuel burner:	No No		
	Used oil processor:	No		
	User oil refiner:	No		
	Used oil fuel marketer to burner: Used oil Specification marketer:	No No		
	Used oil transfer facility:	No		
	Used oil transporter:	No		
	Violation Status: No v	violations found		
A2	STATER BROS. MARKETS 144		CERS HAZ WASTE	S123534104
NNE	1850 E AVENUE J		CERS	N/A
< 1/8	LANCASTER, CA 93535			
0.124 mi. 656 ft.	Site 1 of 8 in cluster A			
Relative:	CERS HAZ WASTE:			
Lower	Site ID:	71276		
Actual:	CERS ID:	10295146		
2402 ft.	CERS Description:	Hazardous Waste Generator		
	Violations:			
	Site ID:	71276		
	Site Name: Violation Date:	Stater Bros. Markets 144 10-11-2018		
	Citation:	HSC 6.95 25508.1(a)-(f) - California Health a	and Safety Code, Chap	ter
		6.95, Section(s) 25508.1(a)-(f)		
	Violation Description:	Failure to electronically update business plar one of the following events: A 100 percent or	, ,	
		quantity of a previously disclosed material. A		
		previously undisclosed hazardous materials		
		quantities. A change of business address, bu		
		business name. A substantial change in the l requires modification to any portion of the bu		at
	Violation Notes:	Returned to compliance on 12/24/2018. OBS		ness failed
		to update business plan within 30 days of an		
		undisclosed hazardous material. Facility is cu	, ,	
		292-cubic foot cylinders of helium on-site in t floral prep room. The reportable threshold for		
		feet. CORRECTIVE ACTION: Update all sub		
		change and electronically submit the update	through CERS within 3	30
	Violation Division:	days.		
	Violation Program:	Los Angeles County Fire Department HMRRP		
	Violation Source:	CERS		
	Evaluation: Eval General Type:	Compliance Evaluation Inspection		
	Eval Date:	02-01-2016		
	Violations Found:	No		
	Eval Type:	Routine done by local agency		
	Eval Notes: Eval Division:	Jeremy Young Los Angeles County Fire Department		
	Eval Program:	HMRRP		
	Eval Source:	CERS		
	Eval General Type:	Other/Unknown		

EDR ID Number Database(s) EPA ID Number

STATER BROS. MARKETS 144 (Continued)

STATER BROS. MARKETS 144 (Continued) S12		
Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:	12-24-2018 No Other, not routine, done by local agency - Received email from Chris Ramirez, Supervisor Support Services Stater Bros. Corporate and the helium inventory has been reduced to less than 1,000-ft3. NOV abated. Los Angeles County Fire Department HMRRP CERS	
Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:	Compliance Evaluation Inspection 10-11-2018 No Routine done by local agency Pete Mathews, Assistant Store Manager - No hazardous waste viola observed on-site at time of inspection. Los Angeles County Fire Department HW CERS	ations
Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:	Compliance Evaluation Inspection 10-11-2018 Yes Routine done by local agency Pete Mathews, Assistant Store Manager Los Angeles County Fire Department HMRRP CERS	
Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division:	Compliance Evaluation Inspection 02-01-2016 No Routine done by local agency Jeremy Young. Please have accumulated hazardous waste dispose provide this office a copy of the manifest. Due date 02/14/2016 Steven.Toscano@staterbros.com Los Angeles County Fire Department	d of and
Eval Program: Eval Source:	HW CERS	
Coordinates: Site ID: Facility Name: Env Int Type Code: Program ID: Coord Name: Ref Point Type Desc: Latitude: Longitude:	71276 Stater Bros. Markets 144 HWG 10295146 Not reported Center of a facility or station. 34.689570 -118.095890	
Affiliation: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City:	Document Preparer Chris Ramirez Not reported Not reported Not reported	

Database(s)

EDR ID Number **EPA ID Number**

STATER BROS. MARKETS 144 (Continued)

Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title:

Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name:

Not reported Not reported Not reported Not reported Legal Owner STATER BROS MARKETS Not reported P O BOX 150 SAN BERNARDINO CA United States

92402

(909) 733-5000

Operator Stater Bros. Markets 144 Not reported Not reported Not reported Not reported Not reported Not reported (661) 948-1885

Property Owner Stater Bros. Markets Not reported P.O. Box 150 San Bernardino CA United States 92402 (909) 733-5000

CUPA District Los Angeles County Fire Not reported 5825 Rickenbacker Road Commerce CA Not reported 90040-3027 (323) 890-4045

Environmental Contact Chris Ramirez Not reported P O BOX 150 SAN BERNARDINO CA Not reported 92402 Not reported

Facility Mailing Address Mailing Address

Database(s)

EDR ID Number EPA ID Number

STATER BROS. MARKETS 144 (Continued)

Entity Title:	Not reported
Affiliation Address:	1850 E Avenue J
Affiliation City:	Lancaster
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93535
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Chris Ramirez
Entity Title:	Supervisor of Support Services
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Stater Bros. Markets
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
CERS TANKS:	71070
Site ID: CERS ID:	71276 10295146
Site Name:	STATER BROS. MARKETS 144
CERS Description:	Chemical Storage Facilities
Violations:	
Site ID:	71276
Site Name:	Stater Bros. Markets 144
Violation Date:	10-11-2018
Citation:	HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter
	6.95, Section(s) 25508.1(a)-(f)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the
	quantity of a previously disclosed material. Any handling of a
	previously undisclosed hazardous materials at or above reportable
	quantities. A change of business address, business ownership, or
	business name. A substantial change in the handler's operations that
	requires modification to any portion of the business plan.
Violation Notes:	Returned to compliance on 12/24/2018. OBSERVATION: The business failed
	to update business plan within 30 days of any handling of a previously
	undisclosed hazardous material. Facility is currently storing 4 x
	292-cubic foot cylinders of helium on-site in the rear stock room and
	floral prep room. The reportable threshold for helium is 1,000-cubic
	feet. CORRECTIVE ACTION: Update all submittal elements effected by the
	change and electronically submit the update through CERS within 30
	days.
Violation Division:	Los Angeles County Fire Department

Database(s)

EDR ID Number EPA ID Number

STATER BROS. MARKETS 144 (Continued)

Violation Program: HMRRP CERS Violation Source: Evaluation: Eval General Type: Compliance Evaluation Inspection Eval Date: 02-01-2016 Violations Found: No Routine done by local agency Eval Type: Eval Notes: Jeremy Young Eval Division: Los Angeles County Fire Department HMRRP Eval Program: Eval Source: CERS Other/Unknown Eval General Type: Eval Date: 12-24-2018 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: - Received email from Chris Ramirez, Supervisor Support Services with Stater Bros. Corporate and the helium inventory has been reduced to less than 1,000-ft3. NOV abated. Eval Division: Los Angeles County Fire Department Eval Program: HMRRP Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-11-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Pete Mathews, Assistant Store Manager - No hazardous waste violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department Eval Program: HW Eval Source: CERS Eval General Type: Compliance Evaluation Inspection 10-11-2018 Eval Date: Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: Pete Mathews, Assistant Store Manager Los Angeles County Fire Department Eval Division: HMRRP Eval Program: Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 02-01-2016 Violations Found: No Eval Type: Routine done by local agency Jeremy Young. Please have accumulated hazardous waste disposed of and Eval Notes: provide this office a copy of the manifest. Due date 02/14/2016 Steven.Toscano@staterbros.com Eval Division: Los Angeles County Fire Department Eval Program: HW CERS Eval Source: Coordinates: Site ID: 71276

Stater Bros. Markets 144

Database(s)

EDR ID Number EPA ID Number

STATER BROS. MARKETS 144 (Continued)

Facility Name: Env Int Type Code: Program ID: Coord Name: Ref Point Type Desc: Latitude: Longitude:

Affiliation: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation Country: Affiliation Country: Affiliation Zip: Affiliation Phone:

> Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

> Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

> Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

> Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip:

HWG 10295146 Not reported Center of a facility or station. 34.689570 -118.095890 Document Preparer Chris Ramirez Not reported Not reported

Legal Owner STATER BROS MARKETS Not reported P O BOX 150 SAN BERNARDINO CA United States 92402 (909) 733-5000

Operator Stater Bros. Markets 144 Not reported Not reported Not reported Not reported Not reported Not reported (661) 948-1885

Property Owner Stater Bros. Markets Not reported P.O. Box 150 San Bernardino CA United States 92402 (909) 733-5000

CUPA District Los Angeles County Fire Not reported 5825 Rickenbacker Road Commerce CA Not reported 90040-3027

Database(s)

EDR ID Number **EPA ID Number**

STATER BROS. MARKETS 144 (Continued)

Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Environmental Contact Chris Ramirez Not reported P O BOX 150 SAN BERNARDINO CA Not reported 92402 Not reported

(323) 890-4045

Facility Mailing Address Mailing Address Not reported 1850 E Avenue J Lancaster CA Not reported 93535 Not reported

Identification Signer Chris Ramirez Supervisor of Support Services Not reported Not reported Not reported Not reported Not reported Not reported

Parent Corporation Stater Bros. Markets Not reported Not reported Not reported Not reported Not reported Not reported Not reported

A3 NNE < 1/8 0.125 mi. 659 ft.	PLAZA DRY CLEANERS 1874 EAST AVENUE J LANCASTER, CA 93534 Site 2 of 8 in cluster A
Relative: Lower	DRYCLEANERS: EPA ld:
Actual: 2402 ft.	NAICS Code: NAICS Description:

SIC Code:

SIC Description:

Create Date:

Facility Active:

Inactive Date:

CAD982439978 81232 Drycleaning and Laundry Services (except Coin-Operated) 7211 Power Laundries, Family and Commercial 04/05/1991 No 06/30/2015

S123534104

DRYCLEANERS S104574794 N/A

Database(s)

EDR ID Number EPA ID Number

PLAZA DRY CLEANERS (Continued)

Facility Addr2:

Owner Name: Owner Address:

Owner Address 2:

Owner Telephone:

Contact Name:

Mailing Name:

Mailing City:

Mailing State:

Mailing Zip:

Owner Fax: Region Code:

Contact Address:

Contact Address 2:

Contact Telephone:

Mailing Address 1:

Mailing Address 2:

DRYCLEAN AVAQMD:

Not reported CENTURY PLAZA CLEANERS 1874 E AVE J Not reported 6617237331 JOSHUA CASH/PRESIDENT 1874 E AVE J Not reported 6617224995 Not reported 1874 E AVE J Not reported LANCASTER CA 935354475 000000000 3 2070

Facility ID: D Number: CO Number: Company Description: Permit Number: Permit Title: Permit Status: Equipment Description: Mailing Address:

Mailing Address 2: Mailing City: Mailing State: Mailing Zip: UTM: Latitude: Longitude:

2 1194 Century Plaza Cleaners B006634 DRY CLEANING SYSTEM, DF-2000 PTO Year of Manufacturer 2011, Union, Model No. HL-860K, Serial No. 607-11-1200, Closed Loop Dry Cleaning Machine used with DF-2000. 2050 West Avenue L-4 Not reported Lancaster CA 93536 395E/3840N 0 0

A4 NNE < 1/8 0.125 mi. 659 ft.	CENTURY CLEANERS 1874 E AVENUE J LANCASTER, CA 93535 Site 3 of 8 in cluster A	DRYCLEANERS	S121699631 N/A
Relative: Lower Actual: 2402 ft.	DRYCLEAN SOUTH COAST: Facility ID: Application Number: Permit Number: Status: Representative Name: Representative Telephone: Permit Status: BCAT Number: BCAT Description: CCAT Number: CCAT Description: UTM East: UTM North:	80144 232824 D33105 I ED SAHL 714 6321661 INACTIVE 000234 DRY CLEANING EQUIP PERCHLOROETHYLENE 04 VAPOR RECOVERY UNIT COMPRESS & CONDENSE 0 0	

Database(s)

EDR ID Number EPA ID Number

A5 NNE < 1/8 0.125 mi. 659 ft.	CENTURY PLAZA CLEANERS 1874 E AVENUE J LANCASTER, CA 93535 Site 4 of 8 in cluster A	CERS HAZ WASTE S123503932 CERS N/A
Relative: Lower Actual: 2402 ft.	CERS HAZ WASTE: Site ID: CERS ID: CERS Description:	17749 10266751 Hazardous Waste Generator
	Violations: Site ID: Site Name: Violation Date: Citation: Violation Description: Violation Notes: Violation Notes: Violation Division: Violation Program: Violation Source:	17749 CENTURY PLAZA CLEANERS 02-27-2018 Un-Specified Business Plan Program - Operations/Maintenance - General Local Ordinance Returned to compliance on 04/25/2018. OBSERVATION: 1) Cylinder of nitrogen gas stored adjacent to the dry cleaning machine was not secured to a fixed structure and was in use. 2) Unlabeled 55-gallon blue poly drum full of liquid was stored adjacent to the broken dryer machine. Manager stated that the drum contained new dry cleaning fluid. CORRECTIVE ACTION: 1) Properly secure the nitrogen cylinder to a fixed structure in accordance with LA County Fire Code Section 5303.5.3. 2) Relabel all containers of hazardous materials within 10 days to accurately identify the contents or the containers must be managed as hazardous waste in accordance with 22 CCR 66261.2. Los Angeles County Fire Department HMRRP CERS
	Site ID: Site Name: Violation Date: Citation:	17749 CENTURY PLAZA CLEANERS 02-27-2018 HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter
	Violation Description: Violation Notes:	 6.5, Section(s) 25123.3(h)(1) Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days. Returned to compliance on 04/25/2018. OBSERVATION: 1 x 55-gallon drum of waste dry cleaning solvent, labeled as "waste tetrachloroethylene," stored in the compressor room outside the back door had an accumulation start date of 10/1/16 and the drum was full. 1 x 55-gallon drum full of waste dry cleaning solid debris located in the compressor room outside the back door and 6 x 5-gallon containers
	Violation Division:	partially full of unknown liquid located at the back of the facility near the back door were observed without hazardous waste labels and accumulating on-site for an unknown amount of time. No manifests/receipts demonstrating disposal within the past 180 days were available for any of the hazardous waste streams. CORRECTIVE ACTION: Dispose of all hazardous waste on-site and submit a copy of the manifest/receipt to this division. Los Angeles County Fire Department

Database(s)

EDR ID Number EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

Violation Program:	HW
Violation Source:	CERS
Site ID:	17749
Site Name:	CENTURY PLAZA CLEANERS
Violation Date:	02-27-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable guantities.
Violation Notes:	Returned to compliance on 07/19/2018. OBSERVATION: The business failed to establish and implement a hazardous materials business plan when handling/storing hazardous materials on-site at or above the reportable threshold quantities of 55 gallons, 500 pounds or 200 cubic feet. CORRECTIVE ACTION: Establish and implement a hazardous materials business plan for the facility and submit all required information electronically through the California Environmental Reporting System (CERS).
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	17749
Site Name:	CENTURY PLAZA CLEANERS
Violation Date:	02-27-2018
Citation:	22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description:	Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes:	Returned to compliance on 10/15/2018. OBSERVATION: The generator has not obtained an active EPA ID number to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. CORRECTIVE ACTION: Submit documentation to this division demonstrating that you have obtained an EPA ID number.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	17749
Site Name:	CENTURY PLAZA CLEANERS
Violation Date:	02-27-2018
Citation:	22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description:	Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections

EDR ID Number Database(s) EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

CENTURY PLAZA CLEANERS (Co	ontinued) S1235039
Violation Notes:	 (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied. Returned to compliance on 04/25/2018. OBSERVATION: Empty 55-gallon blue poly drum previously containing hazardous materials stored in the compressor room, and several 5-gallon or smaller containers previously containing hazardous materials were stored inside the facility and
Violation Division: Violation Program:	were not properly labeled. CORRECTIVE ACTION: Submit photos/documentation to this division demonstrating that the empty containers listed above have been marked with the date they were emptied and are being properly managed pursuant to 22 CCR 66261.7. Los Angeles County Fire Department HW
Violation Source:	CERS
Site ID: Site Name: Violation Date: Citation:	17749 CENTURY PLAZA CLEANERS 02-27-2018 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/25/2018. OBSERVATION: 1 x 55-gallon drum of waste dry cleaning solid debris located in the compressor room outside the back of the facility was observed without a visible hazardous waste label and back of drum could not be accessed due to size of compressor room and a full drum of liquid hazardous waste in front of the solid hazardous waste drum CORRECTIVE ACTION: Submit a photo to this division demonstrating that the container listed above has been properly labeled. Hazardous waste labels provided to the owner.
Violation Division: Violation Program: Violation Source:	Los Angeles County Fire Department HW CERS
Evaluation: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Notes: Eval Division: Eval Program: Eval Source:	Compliance Evaluation Inspection 02-27-2018 Yes Routine done by local agency Satinder Kaur, Manager Los Angeles County Fire Department HMRRP CERS
Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:	Compliance Evaluation Inspection 02-27-2018 Yes Routine done by local agency Satinder Kaur, Manager

Database(s)

EDR ID Number EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

N	TURY PLAZA CLEANERS (Continu	ued)	51
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HW	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval Date:	08-01-2018	
	Violations Found:	No	
	Eval Type:	Other, not routine, done by local agency	
	Eval Notes:	- Complete and updated business plan submitted through CERS on	
		7/19/18.	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HMRRP	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval Date:	11-07-2018	
	Violations Found:	No	
	Eval Type:	Other, not routine, done by local agency	
	Eval Notes:	- Facility has obtained a permanent California ID number as a	
		hazardous waste generator.	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HW	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval Date:	04-25-2018	
	Violations Found:	No	
	Eval Type:	Other, not routine, done by local agency	
	Eval Notes:	Baylee Dunckel, Facility Employee	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HMRRP	
	Eval Source:	CERS	
	Eval General Type:	Compliance Evaluation Inspection	
	Eval Date:	04-02-2015	
	Violations Found:	No	
	Eval Type:	Routine done by local agency	
	Eval Notes:	Luis Macedo	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HMRRP	
	Eval Source:	CERS	
	Firel Conservation of	Compliance Evolution langestion	
	Eval General Type:	Compliance Evaluation Inspection	
	Eval Date:	04-02-2015	
	Violations Found:	No	
	Eval Type:	Routine done by local agency	
	Eval Notes:	Luis Macedo Provide copy of next Haz Waste manifest	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HW	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval General Type: Eval Date:	04-25-2018	
	Violations Found:		
		No Other net routing, done by local agoney	
	Eval Type: Eval Notes:	Other, not routine, done by local agency	
	Eval Notes: Eval Division:	Baylee Dunckel, Facility Employee Los Angeles County Fire Department	
		LOS ANGERS COUNTY FILE DEPARTMENT	

Database(s)

EDR ID Number EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

Eval Program: HW Eval Source: CERS Eval General Type: Other/Unknown Eval Date: 06-07-2018 Violations Found: No Other, not routine, done by local agency Eval Type: Eval Notes: Satinder Kaur, Manager Eval Division: Los Angeles County Fire Department Eval Program: HMRRP CERS Eval Source: Other/Unknown Eval General Type: Eval Date: 06-07-2018 Violations Found: No Other, not routine, done by local agency Eval Type: Eval Notes: Satinder Kaur, Manager Eval Division: Los Angeles County Fire Department Eval Program: HW CERS Eval Source: Coordinates: Site ID: 17749 Facility Name: CENTURY PLAZA CLEANERS Env Int Type Code: HWG Program ID: 10266751 Coord Name: Not reported Ref Point Type Desc: Center of a facility or station. Latitude: 34.689570 -118.095780 Longitude: Affiliation: Affiliation Type Desc: **CUPA** District Entity Name: Los Angeles County Fire Entity Title: Not reported Affiliation Address: 5825 Rickenbacker Road Affiliation City: Commerce Affiliation State: CA Affiliation Country: Not reported 90040-3027 Affiliation Zip: Affiliation Phone: (323) 890-4045 Document Preparer Affiliation Type Desc: Entity Name: Baljit Malhi Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported Affiliation Type Desc: Identification Signer Entity Name: Baljit Malhi Entity Title: CEO Affiliation Address: Not reported

Database(s)

EDR ID Number **EPA ID Number**

CENTURY PLAZA CLEANERS (Continued)

Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 93536 Affiliation Phone: Not reported Affiliation Type Desc: Operator Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone: Legal Owner Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: CA Affiliation Country: Affiliation Zip: 93535 Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: CA Affiliation Country: 93535 Affiliation Zip: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Not reported Not reported Not reported Facility Mailing Address Mailing Address Not reported 2050 west ave L-4 LANCASTER

baljit singh malhi Not reported Not reported Not reported Not reported Not reported Not reported (661) 317-8009

BALJIT S MALHI Not reported 1874 E AVENUE J LANCASTER United States (661) 317-8009

Environmental Contact BALJIT S MALHI Not reported 1874 É AVENUE J LANCASTER Not reported Not reported

Parent Corporation CENTURY DRY CLEANER INC Not reported Not reported Not reported Not reported Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

CERS TANKS: Site ID: CERS ID: Site Name: CERS Description:	17749 10266751 CENTURY PLAZA CLEANERS Chemical Storage Facilities
Violations: Site ID: Site Name: Violation Date: Citation: Violation Description:	17749 CENTURY PLAZA CLEANERS 02-27-2018 Un-Specified Business Plan Program - Operations/Maintenance - General Local
Violation Notes:	Ordinance Returned to compliance on 04/25/2018. OBSERVATION: 1) Cylinder of nitrogen gas stored adjacent to the dry cleaning machine was not secured to a fixed structure and was in use. 2) Unlabeled 55-gallon blue poly drum full of liquid was stored adjacent to the broken dryer machine. Manager stated that the drum contained new dry cleaning fluid. CORRECTIVE ACTION: 1) Properly secure the nitrogen cylinder to a fixed structure in accordance with LA County Fire Code Section 5303.5.3. 2) Relabel all containers of hazardous materials within 10 days to accurately identify the contents or the containers must be managed as hazardous waste in accordance with 22 CCR 66261.2.
Violation Division: Violation Program: Violation Source:	Los Angeles County Fire Department HMRRP CERS
Site ID: Site Name: Violation Date: Citation:	17749 CENTURY PLAZA CLEANERS 02-27-2018 HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter
Violation Description:	 6.5, Section(s) 25123.3(h)(1) Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 04/25/2018. OBSERVATION: 1 x 55-gallon drum of waste dry cleaning solvent, labeled as "waste tetrachloroethylene," stored in the compressor room outside the back door had an accumulation start date of 10/1/16 and the drum was full. 1 x 55-gallon drum full of waste dry cleaning solid debris located in the compressor room outside the back door and 6 x 5-gallon containers partially full of unknown liquid located at the back of the facility near the back door were observed without hazardous waste labels and accumulating on-site for an unknown amount of time. No manifests/receipts demonstrating disposal within the past 180 days were available for any of the hazardous waste streams. CORRECTIVE ACTION: Dispose of all hazardous waste on-site and submit a copy of the manifest/receipt to this division.
Violation Division: Violation Program: Violation Source:	Los Angeles County Fire Department HW CERS

EDR ID Number Database(s) EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

ITURY PLAZA CLEANERS	(Continued) S1235039
Site ID:	17749
Site Name:	CENTURY PLAZA CLEANERS
Violation Date:	02-27-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95,
Oltation.	Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when
	storing/handling a hazardous material at or above reportable
	quantities.
Violation Notes:	Returned to compliance on 07/19/2018. OBSERVATION: The business failed
	to establish and implement a hazardous materials business plan when
	handling/storing hazardous materials on-site at or above the
	reportable threshold quantities of 55 gallons, 500 pounds or 200 cubic
	feet. CORRECTIVE ACTION: Establish and implement a hazardous materials
	business plan for the facility and submit all required information
	electronically through the California Environmental Reporting System
	(CERS).
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	17749
Site Name:	CENTURY PLAZA CLEANERS
Violation Date:	02-27-2018
Citation:	22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter
	12, Section(s) 66262.12
Violation Description:	Failure to obtain an Identification Number prior to treating, storing,
	disposing of, transporting or offering for transportation any
	hazardous waste.
Violation Notes:	Returned to compliance on 10/15/2018. OBSERVATION: The generator has
	not obtained an active EPA ID number to manage hazardous waste. A
	hazardous waste generator shall not treat, store, dispose of,
	transport or offer for transportation, hazardous waste without an
	active EPA ID number. CORRECTIVE ACTION: Submit documentation to this
	division demonstrating that you have obtained an EPA ID number.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	17749
Site Name:	CENTURY PLAZA CLEANERS
Violation Date:	02-27-2018
Citation:	22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter
	11, Section(s) 66261.7
Violation Description:	Failure to manage empty containers greater than 5 gallons in capacity
	that previously held a hazardous material/waste in accordance with 22
	CCR 11 66261.7 including but not limited to the following: (e)(2)By
	reclaiming its scrap value onsite or shipping the container or inner
	liner to a person who reclaims its scrap value; or (3) By
	reconditioning or re manufacturing the container or inner liner onsite
	for subsequent reuse, or shipping the container or inner liner to a
	person who reconditions or re-manufactures the container or inner
	liner; or (4) By shipping the container or inner liner to a supplier
	or to another intermediate collection location for accumulation prior
	to managing the container or inner liner pursuant to subsections
	(e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the
	container or inner liner back to the supplier for the purpose of being
	refilled. (f) A container or an inner liner removed from a container
	••

CENTURY PLAZA CLEANERS (Continued) S123503932 larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied. Violation Notes: Returned to compliance on 04/25/2018. OBSERVATION: Empty 55-gallon blue poly drum previously containing hazardous materials stored in the compressor room, and several 5-gallon or smaller containers previously containing hazardous materials were stored inside the facility and were not properly labeled. CORRECTIVE ACTION: Submit photos/documentation to this division demonstrating that the empty containers listed above have been marked with the date they were emptied and are being properly managed pursuant to 22 CCR 66261.7. Violation Division: Los Angeles County Fire Department Violation Program: HW Violation Source: CERS Site ID: 17749 Site Name: CENTURY PLAZA CLEANERS 02-27-2018 Violation Date: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Citation: Chapter 12, Section(s) 66262.34(f) Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date Violation Notes: Returned to compliance on 04/25/2018. OBSERVATION: 1 x 55-gallon drum of waste dry cleaning solid debris located in the compressor room outside the back of the facility was observed without a visible hazardous waste label and back of drum could not be accessed due to size of compressor room and a full drum of liquid hazardous waste in front of the solid hazardous waste drum.. CORRECTIVE ACTION: Submit a photo to this division demonstrating that the container listed above has been properly labeled. Hazardous waste labels provided to the owner. Violation Division: Los Angeles County Fire Department Violation Program: HW Violation Source: CERS Evaluation: Eval General Type: Compliance Evaluation Inspection Eval Date: 02-27-2018 Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: Satinder Kaur, Manager Eval Division: Los Angeles County Fire Department Eval Program: HMRRP CERS Eval Source: Eval General Type: Compliance Evaluation Inspection 02-27-2018 Eval Date: Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: Satinder Kaur, Manager Eval Division: Los Angeles County Fire Department Eval Program: HW Eval Source: CERS

EDR ID Number Database(s) EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

EN	ENTURY PLAZA CLEANERS (Continued)		
	Eval General Type: Eval Date: Violations Found:	Other/Unknown 08-01-2018 No	
	Eval Type: Eval Notes:	Other, not routine, done by local agency - Complete and updated business plan submitted through CERS on 7/19/18.	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HMRRP	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval Date:	11-07-2018	
	Violations Found:	No	
	Eval Type:	Other, not routine, done by local agency	
	Eval Notes:	 Facility has obtained a permanent California ID number as a hazardous waste generator. 	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HW	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval Date:	04-25-2018	
	Violations Found:	No	
	Eval Type:	Other, not routine, done by local agency	
	Eval Notes: Eval Division:	Baylee Dunckel, Facility Employee	
	Eval Division. Eval Program:	Los Angeles County Fire Department HMRRP	
	Eval Source:	CERS	
	Eval General Type:	Compliance Evaluation Inspection	
	Eval Date:	04-02-2015	
	Violations Found:	No	
	Eval Type:	Routine done by local agency	
	Eval Notes:	Luis Macedo	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HMRRP	
	Eval Source:	CERS	
	Eval General Type:	Compliance Evaluation Inspection	
	Eval Date:	04-02-2015	
	Violations Found:	No	
	Eval Type:	Routine done by local agency	
	Eval Notes:	Luis Macedo Provide copy of next Haz Waste manifest	
	Eval Division:	Los Angeles County Fire Department	
	Eval Program:	HW	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	
	Eval Date:	04-25-2018	
	Violations Found:	No	
	Eval Type:	Other, not routine, done by local agency	
	Eval Notes:	Baylee Dunckel, Facility Employee	
	Eval Division: Eval Program:	Los Angeles County Fire Department HW	
	Eval Source:	CERS	
	Eval General Type:	Other/Unknown	

Database(s)

EDR ID Number EPA ID Number

CEN

ENTURY PLAZA CLEANERS (Co	ontinued)
Eval Date:	06-07-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Satinder Kaur, Manager
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Lvai Source.	GERG
Eval General Type:	Other/Unknown
Eval Date:	06-07-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Satinder Kaur, Manager
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Coordinates:	
Site ID:	17749
Facility Name:	CENTURY PLAZA CLEANERS
Env Int Type Code:	HWG
Program ID:	10266751
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	34.689570
Longitude:	-118.095780
Affiliation:	
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4045
Affiliation Type Deser	Document Bronzer
Affiliation Type Desc: Entity Name:	Document Preparer Baljit Malhi
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	
Affiliation State:	Not reported Not reported
Affiliation Country:	Not reported
Affiliation Zip:	1
Affiliation Phone:	Not reported Not reported
Anniauon Phone.	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Baljit Malhi
Entity Title:	CEO
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

Database(s)

EDR ID Number EPA ID Number

CENTURY PLAZA CLEANERS (Continued)

Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Mailing Address Not reported 2050 west ave L-4 LANCASTER CA Not reported 93536 Not reported Operator baljit singh malhi Not reported Not reported Not reported Not reported Not reported Not reported (661) 317-8009

Not reported

Facility Mailing Address

Legal Owner BALJIT S MALHI Not reported 1874 E AVENUE J LANCASTER CA United States 93535 (661) 317-8009

Environmental Contact BALJIT S MALHI Not reported 1874 E AVENUE J LANCASTER CA Not reported 93535 Not reported

Parent Corporation CENTURY DRY CLEANER INC Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

A6	CENTURY PLAZA CLEANERS	RCRA NonGen / NLR	1024759277
NNE < 1/8	1874 EAST AVE J LANCASTER, CA 93535		CAC002979124
0.125 mi. 659 ft.	Site 5 of 8 in cluster A		
Relative:	RCRA NonGen / NLR:		
Lower	Date form received by agency	/: 09/06/2018	
Actual:	Facility name:	CENTURY PLAZA CLEANERS	
2402 ft.	Facility address:	1874 EAST AVE J	
		LANCASTER, CA 93535	
	EPA ID: Mailing address:	CAC002979124 2050 WEST AVE L 4	
	Mailing address.	LANCASTER, CA 93536	
	Contact:	BALJIT MALHI	
	Contact address:	2050 WEST AVE L4	
		LANCASTER, CA 93536	
	Contact country:	Not reported	
	Contact telephone:	661-317-8009	
	Contact email:	BM4400@YAHOO.COM 09	
	EPA Region: Classification:	Non-Generator	
	Description:	Handler: Non-Generators do not presently generate hazardous waste	
	2000.p.to		
	Owner/Operator Summary:		
	Owner/operator name:	BALJIT MALHI	
	Owner/operator address:	2050 WEST AVE L4 LANCASTER, CA 93536	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	661-317-8009	
	Owner/operator email:	Not reported	
	Owner/operator fax:	Not reported	
	Owner/operator extension:	Not reported	
	Legal status: Owner/Operator Type:	Other Owner	
	Owner/Op start date:	Not reported	
	Owner/Op end date:	Not reported	
	Owner/operator name:		
	Owner/operator address:	2050 WEST AVE L4 LANCASTER, CA 93536	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	661-317-8009	
	Owner/operator email:	Not reported	
	Owner/operator fax:	Not reported	
	Owner/operator extension:	Not reported	
	Legal status:	Other	
	Owner/Operator Type:	Operator	
	Owner/Op start date:	Not reported	
	Owner/Op end date:	Not reported	
	Handler Activities Summary:		
	U.S. importer of hazardous wa	aste: No	
	Mixed waste (haz. and radioa	ctive): No	
	Recycler of hazardous waste:		
	Transporter of hazardous was		
	Treater, storer or disposer of I		
	Underground injection activity	: No	

Map ID			MAP FIN	IDINGS		
Direction Distance Elevation	Site				Database(s)	EDR ID Number EPA ID Number
	CENTURY PLA On-site bu Furnace e Used oil f Used oil f User oil re Used oil f Used oil S Used oil t	fuel marketer to burne Specification markete transfer facility: transporter:	No No No No No Pr: No			1024759277
A7 NNE < 1/8 0.125 mi. 659 ft.	CENTURY PLA 1874 E AVENU LANCASTER, Site 6 of 8 in c	CA 93535		EC	DR Hist Cleaner	1009126473 N/A
Relative: Lower	EDR Hist Cl	eaner				
Actual: 2402 ft.	1994 C 1994 C 1995 C 1996 C 1997 C 1998 C 1999 C 2000 C 2001 C 2002 C 2003 C 2004 C 2005 C 2006 C 2007 C 2008 C 2009 C 2010 C 2011 C 2012 J: 2013 C 2013 C 2013 J: 2014 J:	lame: CENTURY PLAZA CL CENTURY PLAZA CL	EANER PARTNERSHIP PARTNERSHIP	Type: Not reported Garment Pressing And Cleaner Garment Pressing And Cleaner Drycleaning Plants, Except Rug Garment Pressing And Cleaner Drycleaning Plants, Except Rug Garment Pressing And Cleaner	s' Agents s' Agents	

A8	CENTURY CLEANERS
7.0	

1874 E AVE J
LANCASTER, CA 93535
Site 7 of 8 in cluster A

RCRA-SQG: Relative: Date form received by agency: 12/30/1992 Facility name: CENTURY CLEANERS Lower

Actual:	Facility name.	CENTURY CLEAN
2402 ft.	Facility address:	1874 E AVE J

RCRA-SQG 1000593339 FINDS CAD982439978 ECHO

Database(s)

EDR ID Number EPA ID Number

CENTURY CLEANERS (Continued)

1000593339

ENTURY CLEANERS (Continue	≥d)	10
	LANCASTER, CA 93535	
EPA ID:	CAD982439978	
Mailing address:	E AVE J	
	LANCASTER, CA 93535	
Contact:	PATEL BIPIN	
Contact address:	1874 E AVE J	
	LANCASTER, CA 93535	
Contact country:	US	
Contact telephone:	805-723-7331	
Contact email:	Not reported 09	
EPA Region: Classification:	Small Small Quantity Generator	
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of	
	hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of	
	hazardous waste at any time	
Owner/Operator Summary:		
Owner/operator name:	BIPIN PATEL	
Owner/operator address:	1874 E AVE J	
	LANCASTER, CA 93535	
Owner/operator country:	Not reported	
Owner/operator telephone:	805-723-7331	
Owner/operator email:	Not reported	
Owner/operator fax:	Not reported	
Owner/operator extension:	Not reported	
Legal status:	Private	
Owner/Operator Type:	Owner	
Owner/Op start date:	Not reported	
Owner/Op end date:	Not reported	
Owner/operator name:	NOT REQUIRED	
Owner/operator address:	NOT REQUIRED	
	NOT REQUIRED, ME 99999	
Owner/operator country:	Not reported	
Owner/operator telephone:	415-555-1212	
Owner/operator email:	Not reported	
Owner/operator fax:	Not reported	
Owner/operator extension:	Not reported	
Legal status:	Private	
Owner/Operator Type:	Operator Not reported	
Owner/Op start date: Owner/Op end date:	Not reported Not reported	
Handler Activities Summary:		
U.S. importer of hazardous wa	aste: No	
Mixed waste (haz. and radioa	ctive): No	
Recycler of hazardous waste:		
Transporter of hazardous was		
Treater, storer or disposer of I		
Underground injection activity		
On-site burner exemption:	No	
Furnace exemption:	No	
Used oil fuel burner:	No	
Used oil processor:	No	

Database(s)

EDR ID Number EPA ID Number

	CENTURY CLEANER	S (Continued)	1000593339		
	User oil refiner: Used oil fuel mar Used oil Specific Used oil transfer Used oil transpor Violation Status:	No keter to burner: No ation marketer: No facility: No			
	FINDS:				
	Registry ID:	110002762680			
	Environmental In	terest/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:	1000593339 110002762680 http://echo.epa.gov/detailed-facility-report?fid=110002762680			
A9 NNE < 1/8 0.125 mi. 659 ft.	CENTURY CLEANER 1874 E AVE J LANCASTER, CA 93 Site 8 of 8 in cluster /	535	1000840834 CAD981978729		
Relative: Lower Actual: 2402 ft.	RCRA-SQG:	ed by agency: 12/11/1992 CENTURY CLEANERS 1874 E AVE J LANCASTER, CA 93535 CAD981978729 NONE NONE 1874 E AVE J LANCASTER, CA 93535 US le: Not reported Not reported O9 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of hazardous			
		•			

Database(s)

EDR ID Number EPA ID Number

CENTURY CLEANERS (Continued)

hazardous waste at any time

Owner/Operator Summary:	
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Handler Activities Summary: U.S. importer of hazardous w Mixed waste (haz. and radioa Recycler of hazardous waste Transporter of hazardous was Treater, storer or disposer of Underground injection activity On-site burner exemption: Furnace exemption: Used oil fuel burner: Used oil fuel burner: Used oil processor: User oil refiner: Used oil fuel marketer to burr Used oil fuel marketer to burr Used oil Specification market Used oil transfer facility: Used oil transporter:	active): No : No ste: No HW: No /: No No No No No No No No No

Violation Status:

No violations found

B10 NNW 1/8-1/4 0.158 mi. 835 ft.	TESORO (USA) 64047 1711 E AVENUE J LANCASTER, CA 93535 Site 1 of 2 in cluster B	
Relative: Lower Actual: 2403 ft.	UST: Facility ID: Permitting Agency: Latitude: Longitude:	LACoFA0032543 Los Angeles County Fire Department 34.68996 -118.09881

UST U004265716 N/A

1000840834

Database(s)

EDR ID Number EPA ID Number

B11 NNW 1/8-1/4 0.158 mi.	TESORO (USA) 64047 1711 E AVENUE J LANCASTER, CA 93535	CERS HAZ WASTE S123534382 CERS TANKS N/A CERS
835 ft.	Site 2 of 2 in cluster B	
Relative: Lower Actual: 2403 ft.	CERS HAZ WASTE: Site ID: CERS ID: CERS Description:	74603 10279111 Hazardous Waste Generator
	Site ID: Site Name: Violation Date: Citation: Violation Description: Violation Notes: Violation Division: Violation Program: Violation Source:	74603 TESORO (USA) 64047 10-10-2017 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286 Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit. Returned to compliance on 11/02/2017. Los Angeles County Department of Public Works UST CERS

EDR ID Number Database(s) EPA ID Number

TESORO (USA) 64047 (Continued)

SORO (USA) 64047 (Continued)		S12
Site ID:	74603	
Site Name:	TESORO (USA) 64047	
Violation Date:	10-10-2017	
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapte 16, Section(s) 2712(i)	۶r
Violation Description:	Failure to have a UST Monitoring Plan available on site.	
Violation Notes:	Returned to compliance on 11/02/2017.	
Violation Division:	Los Angeles County Department of Public Works	
Violation Program:	UST	
Violation Source:	CERS	
Site ID:	74603	
Site Name:	TESORO (USA) 64047	
Violation Date:	10-20-2016	
Citation:	23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2714(a)(2)	
Mislatian Descriptions	2711(a)(8)	
Violation Description:	Failure to submit or update a plot plan.	
Violation Notes:	Returned to compliance on 11/29/2016.	
Violation Division:	Los Angeles County Department of Public Works	
Violation Program:	UST	
Violation Source:	CERS	
Site ID:	74603	
Site Name:	TESORO (USA) 64047	
Violation Date:	10-10-2017	
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapte 16, Section(s) 2641(h)	er
Violation Description:	Failure to have an approved UST Monitoring Plan.	
Violation Notes:	Returned to compliance on 11/02/2017.	
Violation Division:	Los Angeles County Department of Public Works	
Violation Program:	UST	
Violation Source:	CERS	
Site ID:	74603	
Site Name:	TESORO (USA) 64047	
Violation Date:	10-20-2016	
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapte 16, Section(s) 2712(i)	۶r
Violation Description:	Failure to have a UST Monitoring Plan available on site.	
Violation Notes:	Returned to compliance on 11/29/2016.	
Violation Division:	Los Angeles County Department of Public Works	
Violation Program:	UST	
Violation Source:	CERS	
Site ID:	74603	
Site Name:	TESORO (USA) 64047	
Violation Date:	10-20-2016	
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter	er
	16, Section(s) 2641(h)	
Violation Description:	Failure to have an approved UST Monitoring Plan.	
Violation Notes:	Returned to compliance on 11/29/2016.	
Violation Division:	Los Angeles County Department of Public Works	
Violation Program:	UST	
Violation Source:	CERS	

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Evaluation: Eval General Type: Compliance Evaluation Inspection Eval Date: 04-02-2015 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Saira Herrera Eval Division: Los Angeles County Fire Department Eval Program: HW Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 05-18-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Victor Andrade, Manager No hazardous materials violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department Eval Program: HMRRP Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-01-2018 Violations Found: No Eval Type: Routine done by local agency ALL DOCUMENTS ARE ON SITE OR IN CERS/VRTLS350R/ANNULARS303&302/PIPSM Eval Notes: P352&208/PLLD/UDC322/OVERFILL AUDIBLE&VISUAL Eval Division: Los Angeles County Department of Public Works Eval Program: UST Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-10-2017 Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: CERS NOT ACCEPTED (TANK INFO, MONT PLAN, OWN/OP AGREEMENT). VT-TLS-350R, UDCS-322,SUMPS-352(87/87S),208(91),ANN-303(87M),302(87S/91 SPLIT). Eval Division: Los Angeles County Department of Public Works Eval Program: UST CERS Eval Source: Eval General Type: Compliance Evaluation Inspection Eval Date: 05-18-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Victor Andrade, Manager No hazardous waste violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department HW Eval Program: Eval Source: CERS Eval General Type: Compliance Evaluation Inspection Eval Date: 10-20-2016 Violations Found: Yes Eval Type: Routine done by local agency ERRORS ON CERS, 2015 CTLS NOT SUBMITTED, VR 352 IN 91 STP SUMP WAS NOT Eval Notes: FUNCTIONAL.REPLACED BY TECH.PERMIT REQUIRED.PAPERWORK ON SITE. Eval Division: Los Angeles County Department of Public Works

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

<i>, , , ,</i>	
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-02-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Saira Herrera
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval Source.	GERG
E 10 17	
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-18-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	SITE INFO.ARE IN CERS./VRTLS350/MLLD2000/ANNULARS302/PIP352/FILL
	DIRECT BURY/UDC322
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-05-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	UST/DISPENSER SUMPS DRY WITH SENSORS IN PLACE. UST RECORDS ARE AVAIL
Eval Notes.	ABLE AT THE SITE.
Evel Division:	
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Coordinates:	
	74000
Site ID:	74603
Facility Name:	TESORO (USA) 64047
Env Int Type Code:	HWG
Program ID:	10279111
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	34.689960
Longitude:	-118.098810
Longitude.	-110.090010
Affiliation:	
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Tesoro Sierra Properties LLC
-	•
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKY, MS:TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-4673
. uniquerri riorie.	
Affiliation Type Deep:	Document Bronzer
Affiliation Type Desc:	
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title:	Not reported

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported Affiliation Type Desc: Legal Owner Entity Name: Tesoro Sierra Properties LLC Entity Title: Not reported Affiliation Address: 19100 RIDGEWOOD PKW TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ΤХ Affiliation Country: United States Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 Affiliation Type Desc: Property Owner Entity Name: Tesoro Sierra Properties, LLC Entity Title: Not reported Affiliation Address: RETAIL ENVIRONMENTAL: 19100 RIDGEWOOD PARKWAY, MS:TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ΤХ United States Affiliation Country: Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 Affiliation Type Desc: **Environmental Contact** Entity Name: DOUGLAS A. SHEARER Entity Title: Not reported Affiliation Address: 400 OCEANGATE BLVD., SUITE 600 Affiliation City: LONG BEACH Affiliation State: CA Affiliation Country: Not reported 90802 Affiliation Zip: Affiliation Phone: Not reported Affiliation Type Desc: Facility Mailing Address Mailing Address Entity Name: Entity Title: Not reported Affiliation Address: 19100 RIDGEWOOD PARKWAY, MS:TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ТΧ Affiliation Country: Not reported Affiliation Zip: 78259 Affiliation Phone: Not reported Identification Signer Affiliation Type Desc: Entity Name: BURKE D. ALBELDA Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TESORO

ORO (USA) 64047 (Continued)	
Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:	Parent Corporation Tesoro Refining and Marketing Company LLC Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	BURKE D. ALBELDA
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 869-4096
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Tesoro West Coast Company LLC
Entity Title:	Not reported
Affiliation Address:	400 OCEANGATE BLVD, SUITE 600
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90802
Affiliation Phone:	(562) 495-6836
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4045
Affiliation Type Desc:	Operator
Entity Name:	RIMPCO INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(210) 626-4673
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Tesoro Sierra Properties LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKY, MS:TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued) S123534382 Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 CERS TANKS: Facility Name: **TESORO (USA) 64047** Site ID: 74603 CERS ID: 10279111 CERS Description: Underground Storage Tank Violations: Site ID: 74603 TESORO (USA) 64047 Site Name: Violation Date: 10-10-2017 Citation: HSC 6.7 25284(a)(3)(A) & (B); - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A) & (B); Failure to implement or maintain a written agreement between the UST Violation Description: permit holder and the operator (owner/operator agreement). Violation Notes: Returned to compliance on 11/02/2017. Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS Site ID: 74603 Site Name: TESORO (USA) 64047 Violation Date: 10-20-2016 Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j) Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly. Returned to compliance on 11/29/2016. Violation Notes: Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS Site ID: 74603 TESORO (USA) 64047 Site Name: Violation Date: 10-20-2016 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter Citation: 16, Section(s) 2638(d) Violation Description: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test. Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works Violation Program: UST CERS Violation Source: Site ID: 74603 Site Name: **TESORO (USA) 64047** Violation Date: 10-10-2017 Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286 Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit. Violation Notes: Returned to compliance on 11/02/2017. Los Angeles County Department of Public Works Violation Division: Violation Program: UST

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Violation Source: CERS Site ID: 74603 TESORO (USA) 64047 Site Name: Violation Date: 10-10-2017 Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i) Violation Description: Failure to have a UST Monitoring Plan available on site. Returned to compliance on 11/02/2017. Violation Notes: Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS Site ID: 74603 Site Name: TESORO (USA) 64047 Violation Date: 10-20-2016 Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8) Failure to submit or update a plot plan. Violation Description: Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS Site ID: 74603 Site Name: TESORO (USA) 64047 Violation Date: 10-10-2017 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h) Failure to have an approved UST Monitoring Plan. Violation Description: Violation Notes: Returned to compliance on 11/02/2017. Violation Division: Los Angeles County Department of Public Works Violation Program: UST CERS Violation Source: Site ID: 74603 Site Name: **TESORO (USA) 64047** Violation Date: 10-20-2016 Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i) Violation Description: Failure to have a UST Monitoring Plan available on site. Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works Violation Program: UST CERS Violation Source: Site ID: 74603 Site Name: TESORO (USA) 64047 10-20-2016 Violation Date: Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h) Failure to have an approved UST Monitoring Plan. Violation Description: Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works UST Violation Program: Violation Source: CERS

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Evaluation: Eval General Type: Compliance Evaluation Inspection Eval Date: 04-02-2015 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Saira Herrera Eval Division: Los Angeles County Fire Department Eval Program: HW Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 05-18-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Victor Andrade, Manager No hazardous materials violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department Eval Program: HMRRP Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-01-2018 Violations Found: No Eval Type: Routine done by local agency ALL DOCUMENTS ARE ON SITE OR IN CERS/VRTLS350R/ANNULARS303&302/PIPSM Eval Notes: P352&208/PLLD/UDC322/OVERFILL AUDIBLE&VISUAL Eval Division: Los Angeles County Department of Public Works Eval Program: UST Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-10-2017 Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: CERS NOT ACCEPTED (TANK INFO, MONT PLAN, OWN/OP AGREEMENT). VT-TLS-350R, UDCS-322,SUMPS-352(87/87S),208(91),ANN-303(87M),302(87S/91 SPLIT). Eval Division: Los Angeles County Department of Public Works Eval Program: UST CERS Eval Source: Eval General Type: Compliance Evaluation Inspection Eval Date: 05-18-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Victor Andrade, Manager No hazardous waste violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department HW Eval Program: Eval Source: CERS Eval General Type: Compliance Evaluation Inspection Eval Date: 10-20-2016 Violations Found: Yes Eval Type: Routine done by local agency ERRORS ON CERS, 2015 CTLS NOT SUBMITTED, VR 352 IN 91 STP SUMP WAS NOT Eval Notes: FUNCTIONAL.REPLACED BY TECH.PERMIT REQUIRED.PAPERWORK ON SITE. Eval Division: Los Angeles County Department of Public Works

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

<i>, , , ,</i>	
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-02-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Saira Herrera
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval Source.	GERG
E 10 17	
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-18-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	SITE INFO.ARE IN CERS./VRTLS350/MLLD2000/ANNULARS302/PIP352/FILL
	DIRECT BURY/UDC322
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-05-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	UST/DISPENSER SUMPS DRY WITH SENSORS IN PLACE. UST RECORDS ARE AVAIL
Eval Notes.	ABLE AT THE SITE.
Evel Division:	
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Coordinates:	
	74000
Site ID:	74603
Facility Name:	TESORO (USA) 64047
Env Int Type Code:	HWG
Program ID:	10279111
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	34.689960
Longitude:	-118.098810
Longitude.	-110.090010
Affiliation:	
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Tesoro Sierra Properties LLC
-	•
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKY, MS:TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-4673
. uniquerri riorie.	
Affiliation Type Deep:	Document Bronzer
Affiliation Type Desc:	
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title:	Not reported

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported Affiliation Type Desc: Legal Owner Entity Name: Tesoro Sierra Properties LLC Entity Title: Not reported Affiliation Address: 19100 RIDGEWOOD PKW TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ТΧ Affiliation Country: United States Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 Affiliation Type Desc: Property Owner Entity Name: Tesoro Sierra Properties, LLC Entity Title: Not reported Affiliation Address: RETAIL ENVIRONMENTAL: 19100 RIDGEWOOD PARKWAY, MS:TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ΤХ United States Affiliation Country: Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 Affiliation Type Desc: **Environmental Contact** DOUGLAS A. SHEARER Entity Name: Entity Title: Not reported Affiliation Address: 400 OCEANGATE BLVD., SUITE 600 Affiliation City: LONG BEACH Affiliation State: CA Affiliation Country: Not reported 90802 Affiliation Zip: Affiliation Phone: Not reported Affiliation Type Desc: Facility Mailing Address Mailing Address Entity Name: Entity Title: Not reported Affiliation Address: 19100 RIDGEWOOD PARKWAY, MS:TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ТΧ Affiliation Country: Not reported Affiliation Zip: 78259 Affiliation Phone: Not reported Identification Signer Affiliation Type Desc: Entity Name: BURKE D. ALBELDA Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TESORO

ORO (USA) 64047 (Continued)		
Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:	Parent Corporation Tesoro Refining and Marketing Company LLC Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported	
Affiliation Type Desc:	UST Permit Applicant	
Entity Name:	BURKE D. ALBELDA	
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR	
Affiliation Address:	Not reported	
Affiliation City:	Not reported	
Affiliation State:	Not reported	
Affiliation Country:	Not reported	
Affiliation Zip:	Not reported	
Affiliation Phone:	(310) 869-4096	
Affiliation Type Desc:	UST Tank Operator	
Entity Name:	Tesoro West Coast Company LLC	
Entity Title:	Not reported	
Affiliation Address:	400 OCEANGATE BLVD, SUITE 600	
Affiliation City:	LONG BEACH	
Affiliation State:	CA	
Affiliation Country:	United States	
Affiliation Zip:	90802	
Affiliation Phone:	(562) 495-6836	
Affiliation Type Desc:	CUPA District	
Entity Name:	Los Angeles County Fire	
Entity Title:	Not reported	
Affiliation Address:	5825 Rickenbacker Road	
Affiliation City:	Commerce	
Affiliation Country:	CA	
Affiliation Country:	Not reported	
Affiliation Zip:	90040-3027	
Affiliation Phone:	(323) 890-4045	
Affiliation Type Desc:	Operator	
Entity Name:	RIMPCO INC	
Entity Title:	Not reported	
Affiliation Address:	Not reported	
Affiliation City:	Not reported	
Affiliation State:	Not reported	
Affiliation Country:	Not reported	
Affiliation Zip:	Not reported	
Affiliation Phone:	(210) 626-4673	
Affiliation Type Desc:	UST Tank Owner	
Entity Name:	Tesoro Sierra Properties LLC	
Entity Title:	Not reported	
Affiliation Address:	19100 RIDGEWOOD PKY, MS:TX1-022	
Affiliation City:	SAN ANTONIO	
Affiliation State:	TX	
Affiliation Country:	United States	

Database(s)

EDR ID Number EPA ID Number

Affiliation Zip: Affiliation Phone:	78259
	(210) 626-4673
CERS TANKS:	
Site ID:	74603
CERS ID:	10279111
Site Name:	TESORO (USA) 64047
CERS Description:	Chemical Storage Facilities
Violations:	
Site ID:	74603
Site Name:	TESORO (USA) 64047
Violation Date:	10-10-2017
Citation:	HSC 6.7 25284(a)(3)(A) & (B); - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A) & (B);
Violation Description:	Failure to implement or maintain a written agreement between the UST permit holder and the operator (owner/operator agreement).
Violation Notes:	Returned to compliance on 11/02/2017.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS
Site ID:	74603
Site Name:	TESORO (USA) 64047
Violation Date:	10-20-2016
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 11/29/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS
Site ID:	74603
Site Name:	TESORO (USA) 64047
Violation Date:	10-20-2016
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 11/29/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS
Site ID:	74603
Site Name:	TESORO (USA) 64047
Violation Date:	10-10-2017
Citation:	23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Returned to compliance on 11/02/2017.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Violation Source: CERS Site ID: 74603 TESORO (USA) 64047 Site Name: Violation Date: 10-10-2017 Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i) Violation Description: Failure to have a UST Monitoring Plan available on site. Returned to compliance on 11/02/2017. Violation Notes: Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS Site ID: 74603 Site Name: TESORO (USA) 64047 Violation Date: 10-20-2016 Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8) Failure to submit or update a plot plan. Violation Description: Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS Site ID: 74603 Site Name: TESORO (USA) 64047 Violation Date: 10-10-2017 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h) Failure to have an approved UST Monitoring Plan. Violation Description: Violation Notes: Returned to compliance on 11/02/2017. Violation Division: Los Angeles County Department of Public Works Violation Program: UST CERS Violation Source: Site ID: 74603 Site Name: **TESORO (USA) 64047** Violation Date: 10-20-2016 Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i) Violation Description: Failure to have a UST Monitoring Plan available on site. Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works Violation Program: UST CERS Violation Source: Site ID: 74603 Site Name: TESORO (USA) 64047 10-20-2016 Violation Date: Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h) Failure to have an approved UST Monitoring Plan. Violation Description: Violation Notes: Returned to compliance on 11/29/2016. Violation Division: Los Angeles County Department of Public Works UST Violation Program: Violation Source: CERS

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Evaluation: Eval General Type: Compliance Evaluation Inspection Eval Date: 04-02-2015 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Saira Herrera Eval Division: Los Angeles County Fire Department Eval Program: HW Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 05-18-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Victor Andrade, Manager No hazardous materials violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department Eval Program: HMRRP Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-01-2018 Violations Found: No Eval Type: Routine done by local agency ALL DOCUMENTS ARE ON SITE OR IN CERS/VRTLS350R/ANNULARS303&302/PIPSM Eval Notes: P352&208/PLLD/UDC322/OVERFILL AUDIBLE&VISUAL Eval Division: Los Angeles County Department of Public Works Eval Program: UST Eval Source: CERS Eval General Type: **Compliance Evaluation Inspection** Eval Date: 10-10-2017 Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: CERS NOT ACCEPTED (TANK INFO, MONT PLAN, OWN/OP AGREEMENT). VT-TLS-350R, UDCS-322,SUMPS-352(87/87S),208(91),ANN-303(87M),302(87S/91 SPLIT). Eval Division: Los Angeles County Department of Public Works Eval Program: UST CERS Eval Source: Eval General Type: Compliance Evaluation Inspection Eval Date: 05-18-2018 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Victor Andrade, Manager No hazardous waste violations observed on-site at time of inspection. Eval Division: Los Angeles County Fire Department HW Eval Program: Eval Source: CERS Eval General Type: Compliance Evaluation Inspection Eval Date: 10-20-2016 Violations Found: Yes Eval Type: Routine done by local agency ERRORS ON CERS, 2015 CTLS NOT SUBMITTED, VR 352 IN 91 STP SUMP WAS NOT Eval Notes: FUNCTIONAL.REPLACED BY TECH.PERMIT REQUIRED.PAPERWORK ON SITE. Eval Division: Los Angeles County Department of Public Works

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

<i>, , , ,</i>	
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-02-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Saira Herrera
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval Source.	GERG
E 10 17	
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-18-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	SITE INFO.ARE IN CERS./VRTLS350/MLLD2000/ANNULARS302/PIP352/FILL
	DIRECT BURY/UDC322
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-05-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	UST/DISPENSER SUMPS DRY WITH SENSORS IN PLACE. UST RECORDS ARE AVAIL
Eval Notes.	ABLE AT THE SITE.
Evel Division:	
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Coordinates:	
	74000
Site ID:	74603
Facility Name:	TESORO (USA) 64047
Env Int Type Code:	HWG
Program ID:	10279111
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	34.689960
Longitude:	-118.098810
Longitude.	-110.090010
Affiliation:	
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Tesoro Sierra Properties LLC
-	•
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKY, MS:TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-4673
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Affiliation Type Deep:	Document Bronzer
Affiliation Type Desc:	
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title:	Not reported

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TESORO (USA) 64047 (Continued)

S123534382

Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported Affiliation Type Desc: Legal Owner Entity Name: Tesoro Sierra Properties LLC Entity Title: Not reported Affiliation Address: 19100 RIDGEWOOD PKW TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ТΧ Affiliation Country: United States Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 Affiliation Type Desc: Property Owner Entity Name: Tesoro Sierra Properties, LLC Entity Title: Not reported Affiliation Address: RETAIL ENVIRONMENTAL: 19100 RIDGEWOOD PARKWAY, MS:TX1-022 SAN ANTONIO Affiliation City: Affiliation State: ΤХ United States Affiliation Country: Affiliation Zip: 78259 Affiliation Phone: (210) 626-4673 Affiliation Type Desc: **Environmental Contact** DOUGLAS A. SHEARER Entity Name: Entity Title: Not reported Affiliation Address: 400 OCEANGATE BLVD., SUITE 600 Affiliation City: LONG BEACH Affiliation State: CA Affiliation Country: Not reported 90802 Affiliation Zip: Affiliation Phone: Not reported Affiliation Type Desc: Facility Mailing Address Mailing Address Entity Name: Entity Title: Not reported Affiliation Address: 19100 RIDGEWOOD PARKWAY, MS:TX1-022 Affiliation City: SAN ANTONIO Affiliation State: ТΧ Affiliation Country: Not reported Affiliation Zip: 78259 Affiliation Phone: Not reported Identification Signer Affiliation Type Desc: Entity Name: BURKE D. ALBELDA Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TESOR

ORO (USA) 64047 (Continued)			
Affiliation Type Desc:	Parent Corporation		
Entity Name:	Tesoro Refining and Marketing Company LLC		
Entity Title:	Not reported		
Affiliation Address:	Not reported		
Affiliation City:	Not reported		
Affiliation Country:	Not reported		
Affiliation Country:	Not reported		
Affiliation Zip:	Not reported		
Affiliation Phone:	Not reported		
Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:	UST Permit Applicant BURKE D. ALBELDA ENVIRONMENTAL COMPLIANCE SUPERVISOR Not reported Not reported Not reported Not reported (310) 869-4096		
Affiliation Type Desc:	UST Tank Operator		
Entity Name:	Tesoro West Coast Company LLC		
Entity Title:	Not reported		
Affiliation Address:	400 OCEANGATE BLVD, SUITE 600		
Affiliation City:	LONG BEACH		
Affiliation State:	CA		
Affiliation Country:	United States		
Affiliation Zip:	90802		
Affiliation Phone:	(562) 495-6836		
Affiliation Type Desc:	CUPA District		
Entity Name:	Los Angeles County Fire		
Entity Title:	Not reported		
Affiliation Address:	5825 Rickenbacker Road		
Affiliation City:	Commerce		
Affiliation Country:	CA		
Affiliation Country:	Not reported		
Affiliation Zip:	90040-3027		
Affiliation Phone:	(323) 890-4045		
Affiliation Type Desc:	Operator		
Entity Name:	RIMPCO INC		
Entity Title:	Not reported		
Affiliation Address:	Not reported		
Affiliation City:	Not reported		
Affiliation Country:	Not reported		
Affiliation Country:	Not reported		
Affiliation Zip:	Not reported		
Affiliation Phone:	(210) 626-4673		
Affiliation Type Desc:	UST Tank Owner		
Entity Name:	Tesoro Sierra Properties LLC		
Entity Title:	Not reported		
Affiliation Address:	19100 RIDGEWOOD PKY, MS:TX1-022		
Affiliation City:	SAN ANTONIO		
Affiliation State:	TX		
Affiliation Country:	United States		

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	TESORO (USA) 64047 (Continued	d) \$123534382
	Affiliation Zip: Affiliation Phone:	78259 (210) 626-4673
12 NE 1/8-1/4 0.169 mi. 894 ft.	ALDI #101 2014 E AVENUE J LANCASTER, CA 93535	CERS HAZ WASTE S123520087 CERS N/A
Relative: Lower Actual: 2400 ft.	CERS HAZ WASTE: Site ID: CERS ID: CERS Description:	428112 10748464 Hazardous Waste Generator
	Evaluation: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Program: Eval Source: Eval General Type: Eval Source: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source: Affiliation: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Country: Affiliation Country: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Phone: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Country: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Country: Affiliation Country: Affiliation City: Affiliation City: Affiliation City: Affiliation City: Affiliation City: Affiliation City: Affiliation City: Affiliation City: Affiliation City: Affiliation Country: Affiliation City: Affiliation City:	Compliance Evaluation Inspection 01-19-2018 No Routine done by local agency Eva Rommelfanger, Store Manager No violations observed on-site at time of inspection. Los Angeles County Fire Department HW CERS Compliance Evaluation Inspection 01-19-2018 No Routine done by local agency Eva Rommelfanger, Store Manager No violations observed on-site at time of inspection. Los Angeles County Fire Department HMRRP CERS Identification Signer Berlind Loomis Licensing & Permitting Assistant Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Sto Broadway, Suite 117 Laguna Beach CA United States 92651 (949) 497-8580 Environmental Contact

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

ALDI #101 (Continued)

Entity Name: **Berlind Loomis** Not reported Entity Title: Affiliation Address: 12661 Aldi Place Affiliation City: Moreno Valley Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 92555 Affiliation Phone: Not reported Affiliation Type Desc: Facility Mailing Address Entity Name: Mailing Address Entity Title: Not reported Affiliation Address: 12661 Aldi Place Affiliation City: Moreno Valley Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 92555 Affiliation Phone: Not reported Affiliation Type Desc: Operator Entity Name: Aldi Inc Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (951) 530-5750 Affiliation Type Desc: Parent Corporation Entity Name: Al Incorporated (ALDI) Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported Affiliation Type Desc: **CUPA** District Entity Name: Los Angeles County Fire Entity Title: Not reported Affiliation Address: 5825 Rickenbacker Road Affiliation City: Commerce Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 90040-3027 (323) 890-4045 Affiliation Phone: Affiliation Type Desc: **Document Preparer** Entity Name: **Berlind Loomis** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Database(s)

EDR ID Number EPA ID Number

ALDI #101 (Continued) Affiliation Phone: Not reported Affiliation Type Desc: Legal Owner Entity Name: Al California LLC dba Aldi Inc Entity Title: Not reported Affiliation Address: berlind.loomis@aldi.us Affiliation City: Moreno Valley Affiliation State: CA Affiliation Country: United States Affiliation Zip: 92555 (951) 530-5750 Affiliation Phone: CERS TANKS: Site ID: 428112 CERS ID: 10748464 Site Name: ALDI #101 CERS Description: **Chemical Storage Facilities** Evaluation: Eval General Type: **Compliance Evaluation Inspection** Eval Date: 01-19-2018 Violations Found: No Eval Type: Routine done by local agency Eva Rommelfanger, Store Manager No violations observed on-site at time Eval Notes: of inspection. Eval Division: Los Angeles County Fire Department Eval Program: HW Eval Source: CERS Compliance Evaluation Inspection Eval General Type: Eval Date: 01-19-2018 Violations Found: No Eval Type: Routine done by local agency Eva Rommelfanger, Store Manager No violations observed on-site at time Eval Notes: of inspection. Eval Division: Los Angeles County Fire Department Eval Program: HMRRP Eval Source: CERS Affiliation: Affiliation Type Desc: Identification Signer Entity Name: **Berlind Loomis** Entity Title: Licensing & Permitting Assistant Not reported Affiliation Address: Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported Affiliation Type Desc: Property Owner Wood Investments Entity Name: Entity Title: Not reported Affiliation Address: 580 Broadway, Suite 117 Affiliation City: Laguna Beach Affiliation State: CA

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TC5654999.2s Page 55

Database(s)

EDR ID Number EPA ID Number

S123520087

ALDI #101 (Continued)

Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: United States 92651 (949) 497-8580

Environmental Contact Berlind Loomis Not reported 12661 Aldi Place Moreno Valley CA Not reported 92555 Not reported

Facility Mailing Address Mailing Address Not reported 12661 Aldi Place Moreno Valley CA Not reported 92555 Not reported

Operator Aldi Inc Not reported Not reported Not reported Not reported Not reported (951) 530-5750

Parent Corporation Al Incorporated (ALDI) Not reported Not reported Not reported Not reported Not reported Not reported Not reported

CUPA District Los Angeles County Fire Not reported 5825 Rickenbacker Road Commerce CA Not reported 90040-3027 (323) 890-4045

Document Preparer Berlind Loomis Not reported

Database(s)

EDR ID Number **EPA ID Number**

S123520087

ALDI #101 (Continued)

Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Not reported Not reported Legal Owner Al California LLC dba Aldi Inc Not reported berlind.loomis@aldi.us Moreno Valley CA United States 92555 (951) 530-5750

Not reported Not reported

Not reported

Not reported

13 **ELEMENTARY SCHOOL NO. 23 KETTERING STREET/20TH STREET EAST** North 1/2-1 LANCASTER, CA 93535 0.813 mi.

Status:

Acres:

Senate:

APN:

NPL:

4294 ft. **Relative:**

Lower Actual: 2385 ft.

ENVIROSTOR: Facility ID: 19650036 No Action Required Status Date: 01/26/2005 304461 Site Code: Site Type: School Investigation Site Type Detailed: School 15 NO Regulatory Agencies: SMBRP SMBRP Lead Agency: Program Manager: Not reported Supervisor: Javier Hinojosa Southern California Schools & Brownfields Outreach **Division Branch:** Assembly: 36 21 Special Program: Not reported Restricted Use: NO NONE SPECIFIED Site Mgmt Req: Funding: School District 34.69950 Latitude: Longitude: -118.097 NONE SPECIFIED Past Use: NONE NONE SPECIFIED No Contaminants found Potential COC: Confirmed COC: NONE SPECIFIED Potential Description: NMA LANCASTER SD-PROPOSED ELEMENTARY SCL #23 Alias Name: Alias Type: Alternate Name Alias Name: 304461 Alias Type: Project Code (Site Code) 19650036 Alias Name: Envirostor ID Number Alias Type:

ENVIROSTOR S118756542 SCH N/A

Database(s)

EDR ID Number EPA ID Number

ELEMENTARY SCHOOL NO. 23 (Continued)

Completed Info: PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 08/12/2004 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Addendum Completed Date: 01/19/2005 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Site Inspections/Visit (Non LUR) Completed Document Type: Completed Date: 08/06/2004 Comments: Not reported PROJECT WIDE Completed Area Name: Not reported Completed Sub Area Name: Completed Document Type: Cost Recovery Closeout Memo Completed Date: 01/26/2005 Comments: Not reported Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date: SCH: Facility ID: 19650036 Site Type: School Investigation Site Type Detail: School Site Mgmt. Req.: NONE SPECIFIED

Acres: 15 NO National Priorities List: Cleanup Oversight Agencies: SMBRP Lead Agency: SMBRP Lead Agency Description: DTSC - Site Cleanup Program Project Manager: Not reported Supervisor: Javier Hinojosa **Division Branch:** Southern California Schools & Brownfields Outreach 304461 Site Code: Assembly: 36 21 Senate: Special Program Status: Not reported Status: No Action Required Status Date: 01/26/2005 Restricted Use: NO

Database(s)

EDR ID Number EPA ID Number

ELEMENTARY SCHOOL NO. 23 (Continued)

Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type:	School District 34.69950 -118.097 NONE SPECIFIED NONE NONE SPECIFIED, No Contaminants found NONE SPECIFIED NMA LANCASTER SD-PROPOSED ELEMENTARY SCL #23 Alternate Name 304461 Project Code (Site Code) 19650036 Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 08/12/2004 Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Addendum
Completed Date:	01/19/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	08/06/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	01/26/2005
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Database(s)

EDR ID Number EPA ID Number

14 ESE 1/2-1 0.827 mi. 4364 ft.	TIERRA BONITA NORTH SCHOOL 27TH STREET EAST/AVENUE J-6 LANCASTER, CA 93535 i.		ENVIROSTOR SCH	S106153036 N/A
0.827 mi.	ENVIROSTOR: Facility ID: Status: Status Date: Site Code: Site Type: Site Type Detailed: Acres: NPL: Regulatory Agencies: Lead Agency: Program Manager: Supervisor: Division Branch: Assembly: Senate: Special Program: Restricted Use: Site Mgmt Req: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Type: Alias Name: Alias Type: Completed Info: Completed Info: Completed Document Typ Completed Date: Comments:	e: Preliminary Endangerment Assessment Report 02/23/2005 Not reported PROJECT WIDE		
	Completed Sub Area Nam Completed Document Typ Completed Date: Comments:	e: Phase 1 11/03/2003 Not reported		
	Completed Area Name: Completed Sub Area Nam Completed Document Typ			

Database(s)

EDR ID Number EPA ID Number

TIERRA BONITA NORTH SCHOOL (Continued)

	Completed Date: Comments:	10/18/2004 Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Cost Recovery Closeout Memo 02/23/2005 Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Inspections/Visit (Non LUR) 02/02/2004 Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Environmental Oversight Agreement 02/11/2004 Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Inspections/Visit (Non LUR) 11/19/2004 Not reported
	Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
S	CH:	
	Facility ID: Site Type: Site Type Detail: Site Mgmt. Req.: Acres: National Priorities List: Cleanup Oversight Agencies: Lead Agency: Lead Agency: Lead Agency Description: Project Manager: Supervisor: Division Branch: Site Code: Assembly: Senate: Special Program Status: Status:	19010038 School Investigation School NONE SPECIFIED 12.5 NO SMBRP SMBRP DTSC - Site Cleanup Program Not reported Javier Hinojosa Southern California Schools & Brownfields Outreach 304438 36 21 Not reported Not reported No Further Action
	Chatua Datas	

02/23/2005

Status Date:

Database(s)

EDR ID Number EPA ID Number

TIERRA BONITA NORTH SCHOOL (Continued)

IERRA BUNITA NORTH SCHOO	L (Continued)
Restricted Use:	NO
Funding:	School District
Latitude:	34.68355
Longitude:	-118.0821
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	
	Dioxin (as 2,3,7,8-TCDD TEQ
Confirmed COC:	NONE SPECIFIED
Potential Description:	
Alias Name:	EASTSIDE UNION SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	EASTSIDE UNION SD-TIERRA BONITA NORTH
Alias Type:	Alternate Name
Alias Name:	TIERRA BONITA NORTH SCHOOL
Alias Type:	Alternate Name
Alias Name:	304438
Alias Type:	Project Code (Site Code)
Alias Name:	19010038
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Document Type.	02/23/2005
Comments:	
Comments.	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
•	Phase 1
Completed Document Type:	
Completed Date: Comments:	11/03/2003
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Area Name:	
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	10/18/2004
Comments:	Not reported
Completed Area Nemai	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	02/23/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	02/02/2004
Comments:	Not reported
Operation 1.4	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	02/11/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	TIERRA BONITA NORTH SC	HOOL (Continued)		S106153036
	Completed Sub Area Na			
	Completed Document T Completed Date:	ype: Site Inspections/Visit (Non LUR) 11/19/2004		
	Comments:	Not reported		
	Future Area Name:	Not reported		
	Future Sub Area Name: Future Document Type:			
	Future Due Date:	Not reported		
	Schedule Area Name:	Not reported		
	Schedule Sub Area Nar Schedule Document Ty			
	Schedule Due Date:	Not reported		
	Schedule Revised Date	Not reported		
15	ELEMENTARY SCHOOL SIT	E #23 ADDITION	ENVIROSTOR	S109348585
North	KETTERING AND 17TH STR	EET EAST	SCH	N/A
1/2-1 0.890 mi.	LANCASTER, CA 93535			
4698 ft.				
Relative:	ENVIROSTOR:	0000070		
Lower Actual:	Facility ID: Status:	60000976 No Further Action		
2383 ft.	Status Date:	01/02/2009		
	Site Code: Site Type:	304611 School Investigation		
	Site Type Detailed:	School		
	Acres:	5		
	NPL: Regulatory Agencies:	NO SMBRP		
	Lead Agency:	SMBRP		
	Program Manager:	Christine Chiu		
	Supervisor: Division Branch:	Shahir Haddad Southern California Schools & Brownfields Outreach		
	Assembly:	36		
	Senate:	21		
	Special Program: Restricted Use:	Not reported NO		
	Site Mgmt Req:	NONE SPECIFIED		
	Funding: Latitude:	School District 34.69988		
	Longitude:	-118.0987		
	APN:	3147-002-028, 3147-002-029, 3147002028, 3147002029		
	Past Use: Potential COC:	NONE NONE SPECIFIED No Contaminants found		
	Confirmed COC:	No Contaminants found		
	Potential Description:	NMA		
	Alias Name: Alias Type:	Discovery School Alternate Name		
	Alias Name:	3147-002-028		
	Alias Type:	APN		
	Alias Name:	3147-002-029 APN		
	Alias Type: Alias Name:	APN 3147002028		
	Alias Type:	APN		
	Alias Name:	3147002029 APN		
	Alias Type:			

Site Code:

304611

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ELEMENTARY SCHOOL SITE #23 ADDITION (Continued)

Alias Name: Alias Type: Alias Name: Alias Type:	304611 Project Code (Site Code) 60000976 Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Inspections/Visit (Non LUR) 12/24/2008 DTSC conducted a site visit on December 24, 2008.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 11/07/2008 DTSC issued a Phase I Addendum required determination based on the Phase I report.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 Addendum 01/02/2009 DTSC approved the Phase I report with a no further action determination.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Cost Recovery Closeout Memo 01/05/2009 DTSC prepared project close out Cost Recovery Unit Memorandum.
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
SCH:	
Facility ID: Site Type: Site Type Detail: Site Mgmt. Req.: Acres: National Priorities List: Cleanup Oversight Agencies: Lead Agency: Lead Agency: Project Manager: Supervisor: Division Branch:	60000976 School Investigation School NONE SPECIFIED 5 NO SMBRP SMBRP DTSC - Site Cleanup Program Christine Chiu Shahir Haddad Southern California Schools & Brownfields Outreach

Database(s)

EDR ID Number EPA ID Number

ELEMENTARY SCHOOL SITE #23 ADDITION (Continued)

Assembly: Senate: Special Program Status: Status: Status Date: Restricted Use: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Name: Alias Type:	36 21 Not reported No Further Action 01/02/2009 NO School District 34.69988 -118.0987 3147-002-028, 3147-002-029, 3147002028, 3147002029 NONE NONE SPECIFIED, No Contaminants found No Contaminants found NMA Discovery School Alternate Name 3147-002-028 APN 3147002028 APN 3147002029 APN 304611 Project Code (Site Code)
Alias Name:	60000976
Alias Type:	Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Inspections/Visit (Non LUR) 12/24/2008 DTSC conducted a site visit on December 24, 2008.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 11/07/2008 DTSC issued a Phase I Addendum required determination based on the Phase I report.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 Addendum 01/02/2009 DTSC approved the Phase I report with a no further action determination.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Cost Recovery Closeout Memo 01/05/2009 DTSC prepared project close out Cost Recovery Unit Memorandum.
Future Area Name: Future Sub Area Name:	Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

ELEMENTARY SCHOOL SITE #23 ADDITION (Continued)

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

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LAKE LOS ANGELES LANCASTER LANCASTER LANCASTER		30TH STREET EAST PIT ALADDIN CLEANERS, R.K. NATHA & D P	18192 AVENUE O 30TH STREET EAST AND AVENUE H- ;LUO8,LL W AVENUE J AVENUE K, BETWEEN 80TH STREET	93535 93535 93535	SWF/LF DRYCLEANERS

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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/15/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/29/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/29/2019 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: 03/25/2019	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 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: 03/25/2019Source:Date Data Arrived at EDR: 03/27/2019TelephoDate Made Active in Reports: 04/17/2019Last EDNumber of Days to Update: 21Next Sc

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/22/2019	Source: Department of the Navy
Date Data Arrived at EDR: 03/07/2019	Telephone: 843-820-7326
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/10/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/26/2019
	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: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	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: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 32 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 05/29/2019 Next Scheduled EDR Contact: 09/09/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 01/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/29/2019	Telephone: 916-323-3400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 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: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 21 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tark (LST) Stes included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. Date of Government Version: 12/10/2018 Surce: State Water Resources Control Board Telephone: see region 118 Last EDR Contact: 12/11/2018 Number of Days to Update: 35 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly LUST REG 9: Leaking Underground Storage Tark Report Orange, Rywerside, San Diego courlies. For more current information, please refer to the State Water Resources Control Board Surger Control: 03/07/2011 Surger: California Regional Water Quality Control Board San Diego Region (9) Telephone: 859-837-5695 Data Release Frequency: No Update 2011 Number of Days to Update: 03 Number of Days to Update: 04 Number of Days to Update: 04 Number of Number Numb
Date Date Andreio at EDR: 12/11/2018 Telephone: ser region list Date Made Active in Reports: 01/15/2019 Last EDR Contact: 12/11/2018 Number of Days to Update: 35 Date Active in Reports: 01/15/2019 LUST REG 9: Leaking Underground Storage Tank Report Cornange, 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 Source: California Regional Water Quality Control Board San Diego Region (9) Date Active in Reports: 05/21/2001 Last EDR Contact: 02/26/2011 Number of Days to Update: 28 Next Scheduled EDR Contact: 02/26/2011 Number of Covernment Version: 02/01/2005 Date Active in Reports: 05/21/2005 Date Made Active in Reports: 05/21/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database. Date of Government Version: 02/14/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8). Telephone: 909-782-4496 Date of Government Version: 02/01/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Arive at EDR: 02/01/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Arive at EDR: 06/07/2005 Source: California Regional Water Quality Control Board Victor
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 Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Date data Artive at EDR: 04/23/2001 Last EDR Contact: 00/02/2011 Number of Days to Update: 28 Next Scheduled EDR Contact: 01/09/2012 Data Made Active in Reports: 05/21/2001 Last EDR Contact: 00/02/2012 Date Made Active in Response Control Board's Sturge Tanks California Regional Water Quality Control Board's Sturge California Regional Water Quality Control Board's Sturge Control Board's Autor Response Control Board's Sturge Date of Government Version: 02/14/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4498 Telephone: 909-782-4498 Date of Government Version: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Adae Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Made Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Made Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville
Date Data Arrived at EDR: 04/23/2001 Telephone: 858-637-5585 Date Made Active in Reports: 05/21/2001 Last EDR Contact: 01/09/2012 Number of Days to Update: 28 Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned Next Scheduled EDR Contact: 01/09/2012 UUST REG 8: Leaking Underground Storage Tanks California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database. Date of Government Version: 02/14/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8) Date Data Arrived at EDR: 02/15/2005 Last EDR Contact: 04/15/2011 Next Scheduled EDR Contact: 11/28/2011 Date Data Arrived at EDR: 06/07/2005 Last EDR Contact: 04/12/2011 Data Release Frequency: Varies LUST REG 6V: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Data Arrived at EDR: 06/07/2005 Last EDR Contact: 04/12/2011 Data Elease Frequency: No Update Planned LUST REG 6L: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Statabase. Date of Government Version: 09/09/2003 Source: California Regional Water Quality Control Board Labontan Region (6) Telephone: 760-241-7365 Last EDR Contact: 1
California Regional Water Quality Control Board's LUST database. Date of Government Version: 02/14/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8) Date Data Arrived at EDR: 02/15/2005 Telephone: 909-782-4496 Date Made Active in Reports: 03/28/2005 Last EDR Contact: 08/15/2011 Number of Days to Update: 41 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies LUST REG 6V: Leaking Underground Storage Tank Case Listing Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties. Date of Government Version: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Date Made Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Date Made Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Date Made Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Date Made Active in Reports: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 500-542-5572 Date Made Active in Reports: 09/09/2003 Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Date Made Active in Reports: 10/07/2003 Last EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned LUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank Database Leaking Underground Storage Tank Database Leaking Underground Storage Tank Iotations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, EI Dorado, Freano, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shatak, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, V
Date Data Arrived at EDR: 02/15/2005 Telephone: 909-782-4496 Date Made Active in Reports: 03/28/2005 Last EDR Contact: 08/15/2011 Number of Days to Update: 41 Next Scheduled EDR Contact: 11/28/2011 Date of Government Version: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Made Active in Reports: 06/29/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Made Active in Reports: 06/29/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22 Next Scheduled EDR Contact: 12/26/2011 Date Of Government Version: 09/09/2003 Source: California Regional Water Quality Control Board Lahontan Region (6) Date of Government Version: 09/09/2003 Source: California Regional Water Quality Control Board Lahontan Region (6) Date Made Active in Reports: 10/07/2003 Source: California Regional Water Quality Control Board Lahontan Region (6) Date Made Active in Reports: 09/09/2003 Source: California Regional Water Quality Control Board Lahontan Region (6) Date Made Active in Reports: 01/07/2003 Source: California Regional Water Quality Control Board Lahontan Region (6) Date Made Active in Reports: 01/07/2003 Source: California Regional Water Qual
Leaking Underground Storage Tank locations.Inyo, Kern, Los Angeles, Mono, San Bernardino counties.Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 780-241-7365 Last EDR Contact: 12/26/2011 Data Release Frequency: No Update PlannedLUST REG 6L: Leaking Underground Storage Tank Case Listing For more current information, please refer to the State Water Resources Control Board's LUST database.Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Number of Days to Update: 27LUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.Date of Government Version: 07/21/2008 Date Data Arrived at EDR: 07/22/2008 Date dat Arrived at EDR: 07/22/2008 Date Data Arrived at EDR: 07/22/2008 Date Soland, Spasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Data Arr
Date Data Arrived at EDR: 06/07/2005Telephone: 760-241-7365Date Made Active in Reports: 06/29/2005Last EDR Contact: 09/12/2011Number of Days to Update: 22Next Scheduled EDR Contact: 12/26/2011Data Release Frequency: No Update PlannedLUST REG 6L: Leaking Underground Storage Tank Case Listing For more current information, please refer to the State Water Resources Control Board's LUST database.Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572LUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/21/2008 Date Arrived at EDR: 07/21/2008Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9Source: 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
For more current information, please refer to the State Water Resources Control Board's LUST database.Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27Source: 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 PlannedLUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 10/17/2011
Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update PlannedLUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 07/01/2011
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, ElDorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9Source: 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
Date Data Arrived at EDR: 07/22/2008Telephone: 916-464-4834Date Made Active in Reports: 07/31/2008Last EDR Contact: 07/01/2011Number of Days to Update: 9Next Scheduled EDR Contact: 10/17/2011

LUST REG 4: Underground Storage Tank Leak List Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.			
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 09/06/2011 Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned		
LUST REG 3: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.			
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned		
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.			
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-622-2433 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly		
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.			
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned		
LUST REG 7: Leaking Underground Storage Tank Case Listing Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.			
Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-776-8943 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned		
INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada			
Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 54	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies		

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

	Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies
	INDIAN LUST R6: Leaking Underground Storage Tai LUSTs on Indian land in New Mexico and Oklah	
	Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies
	INDIAN LUST R4: Leaking Underground Storage Ta LUSTs on Indian land in Florida, Mississippi and	
	Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 50	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies
	INDIAN LUST R1: Leaking Underground Storage Ta A listing of leaking underground storage tank loo	
	Date of Government Version: 10/13/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies
INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.		
	Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies
INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.		
	Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

Data Release Frequency: Varies

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CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

	sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.			
	Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies		
	SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality		
	Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18	Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned		
SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.				
	Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly		
	SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.			
	Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 28	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually		
	SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.			
	Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies		
	SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.			
	Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually		

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually	
SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned	
SLIC REG 7: SLIC List The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality	
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 & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality	
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 Pagente: 10/12/2017	Source: FEMA Telephone: 202-646-5797	

Last EDR Contact: 04/25/2019

Data Release Frequency: Varies

Next Scheduled EDR Contact: 07/22/2019

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

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

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

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 21 Source: State Water Resources Control Board Telephone: 916-327-7844 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018	Source: SWRCB
Date Data Arrived at EDR: 12/11/2018	Telephone: 916-341-5851
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/11/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER) Military ust sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 03/18/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: Quarterly
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3368
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/17/2018	So
Date Data Arrived at EDR: 03/07/2019	Те
Date Made Active in Reports: 05/01/2019	La
Number of Days to Update: 55	Ne

ource: EPA Region 10 elephone: 206-553-2857 st EDR Contact: 04/26/2019 ext Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/07/2018	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-9424
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/05/2019
	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: 10/03/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing		
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.		
Date of Government Version: 07/27/2015	Source: EPA, Region 1	
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102	

Date of Government version. 0/12/12015	Source. LFA, Region I
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/25/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
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Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 34 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 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: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019 Number of Days to Update: 24 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 03/19/2019 Next Scheduled EDR Contact: 07/01/2019 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: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 48	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 34	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 05/09/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies	
INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.		
Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52	Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies	
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.		
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: No Update Planned	
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	

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	Source: Department of Health & Human Serivces, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/23/2019
Number of Days to Update: 176	Next Scheduled EDR Contact: 08/12/2019
	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: 02/24/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 50 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

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

SCH: School Property Evaluation Program

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

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 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: 05/02/2019 Next Scheduled EDR Contact: 07/22/2019 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

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: 04/09/2019	Source: CalEPA
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 04/11/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Quarterly

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: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 02/21/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/22/2019	Telephone: 866-480-1028
Date Made Active in Reports: 04/15/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/24/2019
	Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	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: 12/04/2018	
Date Data Arrived at EDR: 12/06/2018	
Date Made Active in Reports: 12/14/2018	
Number of Days to Update: 8	

Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

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

Date of Government Version: 09/11/2018	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 09/12/2018	Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2018	Last EDR Contact: 05/02/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/19/2019
	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: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 27 Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 04/11/2019 Next Scheduled EDR Contact: 08/05/2019 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: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 32 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 08/05/2019 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: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 27 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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

Date of Government Version: 03/25/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 03/26/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35 Source: State Water Quality Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly

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MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 02/22/2013Last EDR Contact: 01/03/2013Number of Days to Update: 50Next Scheduled EDR Contact: N/AData 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 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: 03/07/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 50 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 05/21/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	
Date Data Arrived at EDR: 11/10/2006	
Date Made Active in Reports: 01/11/2007	
Number of Days to Update: 62	

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 04/12/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005	
Date Data Arrived at EDR: 02/06/2006	
Date Made Active in Reports: 01/11/2007	
Number of Days to Update: 339	

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/12/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 05/13/2019 Next Scheduled EDR Contact: 08/26/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019 Number of Days to Update: 42 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 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: 05/10/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018 Number of Days to Update: 198 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 03/22/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018 Number of Days to Update: 2 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/24/2019 Next Scheduled EDR Contact: 08/05/2019 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: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 703-416-0223
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 04/18/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/17/2019
	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: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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 Pa	rties
Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 05/10/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies gener of PCB's who are required to notify the EPA or	rators, transporters, commercial storers and/or brokers and disposers f such activities.
Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 34	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 04/10/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually
	m (ICIS) supports the information needs of the national enforcement e needs of the National Pollutant Discharge Elimination System (NPDES)
Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 04/08/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly
FTTS tracks administrative cases and pesticid	deral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) le enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly
FTTS INSP: FIFRA/ TSCA Tracking System - FIFR A listing of FIFRA/TSCA Tracking System (FT	A (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) TS) inspections and enforcements.
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly
	y Commission and contains a list of approximately 8,100 sites which th are subject to NRC licensing requirements. To maintain currency, 5.
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: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 03/07/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/17/2019
	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.

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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: 03/05/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/17/2019
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/26/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 42 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 04/02/2019 Next Scheduled EDR Contact: 07/15/2019 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned		
DOT OPS: Incident and Accident Data Department of Transporation, Office of Pipeli	ine Safety Incident and Accident data.		
Date of Government Version: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 51	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly		
CONSENT: Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.			
Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 30	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies		
BRS: Biennial Reporting System The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.			
Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017 Number of Days to Update: 218	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Biennially		
INDIAN RESERV: Indian Reservations This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.			
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 04/11/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually		
	n Program Remedial Action Program (FUSRAP) in 1974 to remediate sites where nhattan Project and early U.S. Atomic Energy Commission (AEC) operations.		
Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018 Number of Days to Update: 3	Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies		
UMTRA: Uranium Mill Tailings Sites Uranium ore was mined by private companie	s for federal government use in national defense programs. When the mills		

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

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017 Number of Days to Update: 23	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.	
Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies
	e secondary lead smelting was done from 1931and 1964. These sites estion 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
on air pollution point sources regulated by the information comes from source reports by vari steel mills, factories, and universities, and prov	system Facility Subsystem (AFS) nformation Retrieval System (AIRS). AFS contains compliance data U.S. EPA and/or state and local air regulatory agencies. This ous stationary sources of air pollution, such as electric power plants, vides information about the air pollutants they produce. Action, I level plant data. It is used to track emissions and compliance
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issuer violation information.	d for mines active or opened since 1971. The data also includes
Date of Government Version: 11/27/2018 Date Data Arrived at EDR: 02/27/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 33	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 05/29/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Semi-Annually
	Database Listing mines are facilities that extract ferrous metals, such as iron us metal mines are facilities that extract nonferrous metals, such

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

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008 Number of Days to Update: 49 Source: USGS Telephone: 703-648-7709 Last EDR Contact: 05/31/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97 Source: USGS Telephone: 703-648-7709 Last EDR Contact: 05/31/2019 Next Scheduled EDR Contact: 09/09/2019 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: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 34 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/21/2019 Next Scheduled EDR Contact: 06/24/2019 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: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019 Number of Days to Update: 10 Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 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: 04/07/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 44	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 04/09/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly
UXO: Unexploded Ordnance Sites	

A listing of upper laded ordespeed oite

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 04/15/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Varies

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 71	Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies
	Data Release Frequency. Valles
FUELS PROGRAM: EPA Fuels Program Register This listing includes facilities that are register Programs. All companies now are required to	ed under the Part 80 (Code of Federal Regulations) EPA Fuels
Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 39	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 05/21/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly
CA BOND EXP. PLAN: Bond Expenditure Plan Department of Health Services developed a s Hazardous Substance Cleanup Bond Act fun	site-specific expenditure plan as the basis for an appropriation of lds. It is not updated.
Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994 Number of Days to Update: 6	Source: Department of Health Services Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
CORTESE: "Cortese" Hazardous Waste & Substa The sites for the list are designated by the St Board (SWF/LS), and the Department of Tox	ate Water Resource Control Board (LUST), the Integrated Waste
Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400
Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36	Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly
Date Made Active in Reports: 05/01/2019	Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly
Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36 CUPA SAN FRANCISCO CO: CUPA Facility Listin	Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly
Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36 CUPA SAN FRANCISCO CO: CUPA Facility Listin Cupa facilities Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019	Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly ng Source: San Francisco County Department of Environmental Health Telephone: 415-252-3896 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies ty Listing

Date of Government Version: 03/19/2019	
Date Data Arrived at EDR: 03/22/2019	
Date Made Active in Reports: 04/09/2019	
Number of Days to Update: 18	

Source: South Coast Air Quality Management District Telephone: 909-396-3211 Last EDR Contact: 05/23/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 03/01/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 35 Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019	Source: Antelope Valley Air Quality Management District
Date Data Arrived at EDR: 02/28/2019	Telephone: 661-723-8070
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017 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: 03/22/2019 Next Scheduled EDR Contact: 07/01/2019 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: 11/01/2018 Date Data Arrived at EDR: 11/02/2018 Date Made Active in Reports: 12/13/2018 Number of Days to Update: 41 Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing Financial Assurance information

Date of Government Version: 01/10/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/23/2019	Telephone: 916-255-3628
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/15/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 14 Source: California Integrated Waste Management Board Telephone: 916-341-6066 Last EDR Contact: 05/09/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017Source: California Environmental Protection AgencyDate Data Arrived at EDR: 04/09/2019Telephone: 916-255-1136Date Made Active in Reports: 05/29/2019Last EDR Contact: 04/22/2019Number of Days to Update: 50Next Scheduled EDR Contact: 07/22/2019Data Release Frequency: Annually

ICE: ICE

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

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009 Number of Days to Update: 76 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/20/2019	Source: Department of Toxic Substances Control Telephone: 916-323-3400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 51 Source: Department of Toxic Substances Control Telephone: 916-440-7145 Last EDR Contact: 04/09/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing A listing of mine site locations from the Office	e of Mine Reclamation.
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 34	Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly
	MWMP) ensures the proper handling and disposal of medical waste by permitting ent Facilities (PDF) and Transfer Stations (PDF) throughout the
Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28	Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies
NPDES: NPDES Permits Listing A listing of NPDES permits, including stormw	vater.
Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 23	Source: State Water Resources Control Board Telephone: 916-445-9379 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly
	y the Department of Pesticide Regulation. The DPR issues licenses es that apply or sell pesticides; Pest control dealers and brokers; e applications.
Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/05/2019 Number of Days to Update: 31	Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly
PROC: Certified Processors Database A listing of certified processors.	
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Quarterly
	ed to counties by the State Water Resources Control Board and the database is no longer updated by the reporting agency.
Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 41	Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Eregunger: No Undate Planned

Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 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: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER) Underground control injection sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35 Source: State Water Resource Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018 Number of Days to Update: 64 Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 04/12/2019 Next Scheduled EDR Contact: 07/22/2019 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: 05/16/2019	
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/02/2019	
	Data Release Frequency: Quarterly	
MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)		

Military privatized sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER) Projects sites

> Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47

Source: State Water Resources Control Board Telephone: 916-341-5810 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28

Source: State Water Resources Control Board Telephone: 866-794-4977 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 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: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 27

Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 04/11/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

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

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies

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 Telephone: 213-576-6726 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009 Last EDR Contact: 03/25/2019 Number of Days to Update: 13

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Varies

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

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER) Produced water ponds sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER) Sampling point - public sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	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: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 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: 03/25/2019 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 Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019	Source: Alameda County Environmental Health Services Telephone: 510-567-6700
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/07/2019SourceDate Data Arrived at EDR: 01/08/2019TelephDate Made Active in Reports: 03/08/2019Last ENumber of Days to Update: 59Next S

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 04/08/2019 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: 01/07/2019 Date Data Arrived at EDR: 01/08/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 58

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: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/08/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 27

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 03/25/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

> Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 32

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 08/19/2019 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: 02/14/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 17 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 04/29/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 29 Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

> Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 32

Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 04/29/2019 Next Scheduled EDR Contact: 08/12/2019 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: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 19 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 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: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

> Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 33

Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 05/20/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

> Date of Government Version: 01/18/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 41

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 29 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/17/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 13 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

> Date of Government Version: 02/08/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/12/2019 Number of Days to Update: 28

Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

LASSEN COUNTY:

CUF	PA LASSEN: CUPA Facility List Cupa facility list	
	Date of Government Version: 01/17/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 46	Source: Lassen County Environmental Health Telephone: 530-251-8528 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies
LOS	SANGELES COUNTY:	
AOG	AOCONCERN: Key Areas of Concerns in Los Angeles County San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017	
	Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009 Number of Days to Update: 206	Source: N/A Telephone: N/A Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: No Update Planned
HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.		
	Date of Government Version: 12/19/2018 Date Data Arrived at EDR: 01/10/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 56	Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually
LF L	OS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.	
	Date of Government Version: 01/14/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 51	Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 04/16/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies
LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.		
	Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 51	Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies
LOS ANGELES AST: Active & Inactive AST Inventory A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.		
	Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019	Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 04/05/2019

Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 54 Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

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

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 04/17/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 54 Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 54 Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/15/2019 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: 01/30/2019SDate Data Arrived at EDR: 02/01/2019TDate Made Active in Reports: 03/07/2019LNumber of Days to Update: 34N

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 04/16/2019 Next Scheduled EDR Contact: 07/29/2019 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: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 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: 03/09/2017Source: City of Long Beach Fire DepartmentDate Data Arrived at EDR: 03/10/2017Telephone: 562-570-2563Date Made Active in Reports: 05/03/2017Last EDR Contact: 04/22/2019Number of Days to Update: 54Next Scheduled EDR Contact: 08/05/2019Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018 Date Data Arrived at EDR: 10/05/2018 Date Made Active in Reports: 11/02/2018 Number of Days to Update: 28 Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 13 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

MARIN COUNTY:

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

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018 Number of Days to Update: 29

Source: Public Works Department Waste Management Telephone: 415-473-6647 Last EDR Contact: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

> Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 50

Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 34

Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 05/23/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019	Source: Monterey County Health Department
Date Data Arrived at EDR: 02/07/2019	Telephone: 831-796-1297
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/01/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/15/2019
	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: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 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: 02/21/2019	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 02/22/2019	Telephone: 707-253-4269
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

> Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 9

Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 05/13/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

> Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 21 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019 Date Data Arrived at EDR: 02/05/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 31 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2019 Next Scheduled EDR Contact: 08/19/2019 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: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/12/2019 Number of Days to Update: 42 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List Plumas County CUPA Program facilities.

> Date of Government Version: 01/14/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 46

Source: Plumas County Environmental Health Telephone: 530-283-6355 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 18 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Quarterly

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

Date of Government Version: 01/29/2019 Date Data Arrived at EDR: 01/31/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 36 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 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: 11/07/2018	
Date Data Arrived at EDR: 01/04/2019	
Date Made Active in Reports: 03/05/2019	
Number of Days to Update: 60	

Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 04/02/2019 Next Scheduled EDR Contact: 07/15/2019 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: 11/07/2018 Date Data Arrived at EDR: 12/28/2018 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 67 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 04/02/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List Cupa facility list

> Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 48

Source: San Benito County Environmental Health Telephone: N/A Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 02/27/2019Source: San Bernardino County Fire Department Hazardous Materials DivisionDate Data Arrived at EDR: 02/28/2019Telephone: 909-387-3041Date Made Active in Reports: 04/02/2019Last EDR Contact: 05/06/2019Number of Days to Update: 33Next Scheduled EDR Contact: 08/19/2019Data 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: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 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: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 03/06/2019 Date Data Arrived at EDR: 03/06/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 54 Source: Department of Environmental Health Telephone: 858-505-6874 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 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.

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018 Date Data Arrived at EDR: 11/06/2018 Date Made Active in Reports: 12/14/2018 Number of Days to Update: 38 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 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: 03/18/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.		
Date of Government Version: 02/13/2019 Date Data Arrived at EDR: 02/15/2019 Date Made Active in Reports: 03/14/2019 Number of Days to Update: 27	Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 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: 03/04/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Annually	
LUST SAN MATEO: Fuel Leak List A listing of leaking underground storage tank sites located in San Mateo county.		
Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 61	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 03/25/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Semi-Annually	
SANTA BARBARA COUNTY:		
CUPA SANTA BARBARA: CUPA Facility Listing CUPA Program Listing from the Environmental Health Services division.		
Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011 Number of Days to Update: 28	Source: Santa Barbara County Public Health Department Telephone: 805-686-8167 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies	
SANTA CLARA COUNTY:		
CUPA SANTA CLARA: Cupa Facility List Cupa facility list		
Date of Government Version: 02/13/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/06/2019 Number of Days to Update: 15	Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 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 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22	Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 03/23/2009 Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned	

Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014	
Date Data Arrived at EDR: 03/05/2014	
Date Made Active in Reports: 03/18/2014	
Number of Days to Update: 13	

Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019 Date Data Arrived at EDR: 02/01/2019	Source: City of San Jose Fire Department Telephone: 408-535-7694
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/19/2019
	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: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 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: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 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: 03/05/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/07/2019	Telephone: 707-784-6770
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/07/2019	Telephone: 707-784-6770
Date Made Active in Reports: 04/03/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36 Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 03/25/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

> Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection Telephone: 209-525-6751 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

SUTTER COUNTY:

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

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 33 Source: Sutter County Environmental Health Services Telephone: 530-822-7500 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 12/13/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 28 Source: Tehama County Department of Environmental Health Telephone: 530-527-8020 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/18/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/06/2019 Number of Days to Update: 42 Source: Department of Toxic Substances Control Telephone: 760-352-0381 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 12/26/2018 Date Data Arrived at EDR: 12/27/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division Telephone: 559-624-7400 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 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: 05/02/2019 Next Scheduled EDR Contact: 08/05/2019 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: 12/26/2018 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 02/28/2019 Number of Days to Update: 35 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 04/23/2019 Next Scheduled EDR Contact: 08/05/2019 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 Source: Environmental Health Division Date Data Arrived at EDR: 12/01/2011 Telephone: 805-654-2813

Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 03/29/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Annually

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

Date of Government Version: 05/29/2008Source: Environmental Health DivisionDate Data Arrived at EDR: 06/24/2008Telephone: 805-654-2813Date Made Active in Reports: 07/31/2008Last EDR Contact: 05/09/2019Number of Days to Update: 37Next Scheduled EDR Contact: 08/26/2019Data 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: 03/26/2019	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2019	Telephone: 805-654-2813
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 04/23/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/05/2019
	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: 02/26/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 21 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 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: 12/26/2018 Date Data Arrived at EDR: 01/03/2019 Date Made Active in Reports: 01/16/2019 Number of Days to Update: 13 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Annually

YUBA COUNTY:

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

> Date of Government Version: 02/08/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/06/2019 Number of Days to Update: 22

Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 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: 02/11/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/12/2019	Telephone: 860-424-3375
Date Made Active in Reports: 03/04/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 04/10/2019
Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36	Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/30/2019 Date Made Active in Reports: 02/14/2019 Number of Days to Update: 15	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 05/01/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 35	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018 Number of Days to Update: 45	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 05/17/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually
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 Natural Resources Telephone: N/A Last EDR Contact: 03/11/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Annually
Gases (Miscellaneous)) N = Natural Gas Bundle	Petrochemicals, Gas Liquids (LPG/NGL), and Specialty (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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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

USA PROPERTIES 1752 E. AVENUE J2 LANCASTER, CA 93535

TARGET PROPERTY COORDINATES

Latitude (North):	34.686833 - 34° 41' 12.60''
Longitude (West):	118.097588 - 118° 5' 51.32"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	399458.7
UTM Y (Meters):	3838666.5
Elevation:	2408 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5630745 LANCASTER EAST, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

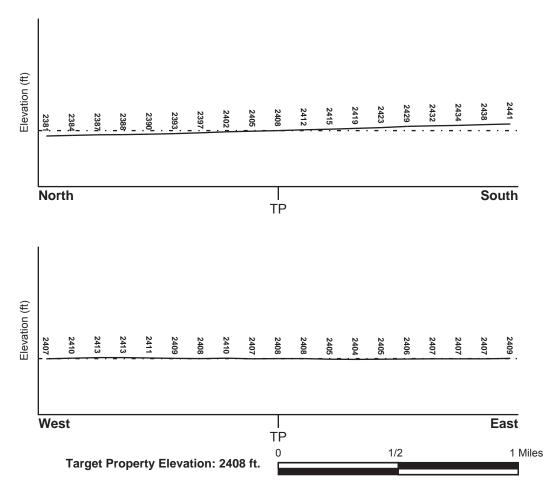
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06037C0450F	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

	NWI Electronic
NWI Quad at Target Property	Data Coverage
LANCASTER EAST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:	
Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION

FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

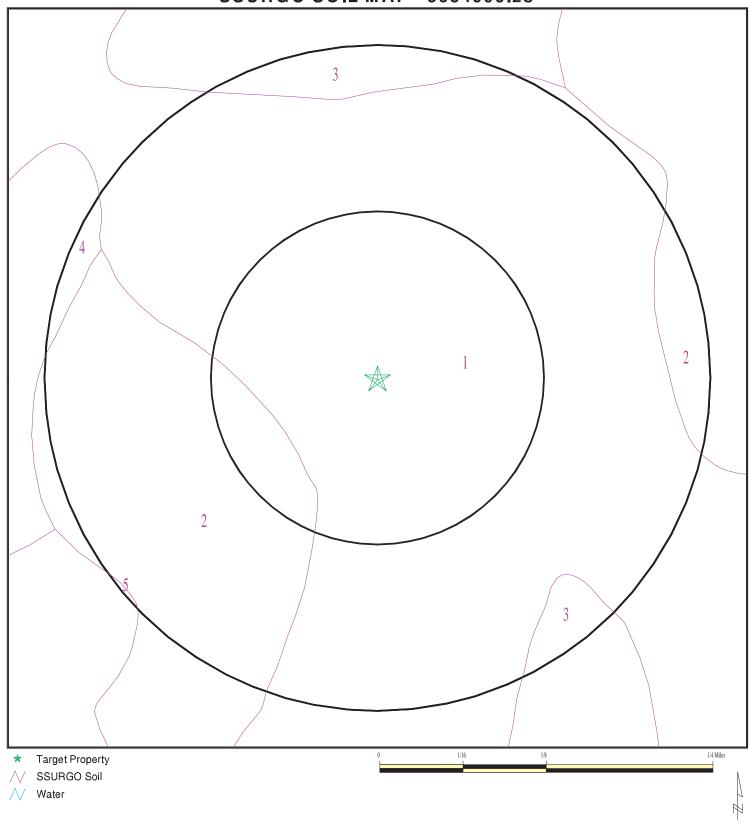
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Cenozoic Category: Stratifed Sequence	Э
System:	Quaternary	
Series:	Quaternary	
Code:	Q (decoded above as Era, System & Series)	

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5654999.2s



	USA Properties 1752 E. Avenue J2 Lancaster CA 93535
LAT/LONG:	34.686833 / 118.097588

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1	
Soil Component Name:	Hesperia
Soil Surface Texture:	loamy fine sand
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Βοι	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	7 inches	53 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4
3	53 inches	77 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4

Soil Map ID: 2	
Soil Component Name:	Rosamond
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	00111100001011
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	7 inches	59 inches	stratified loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 3	
Soil Component Name:	Rosamond
Soil Surface Texture:	loamy fine sand
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r Information			
	Boundary ayer Upper Lower Soil Te		y Classification		fication	Saturated hydraulic	
Layer			Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	14 inches	59 inches	stratified loam to silty clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 4	
Soil Component Name:	Cajon
Soil Surface Texture:	loamy sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Excessively drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	1		2	r Information			
	Βοι	Boundary		Classi	ication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reactior (pH)
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4
2	9 inches	29 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4
3	29 inches	59 inches	stratified sand to clay loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4

Soil Map ID: 5	
Soil Component Name:	Cajon
Soil Surface Texture:	loamy sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Excessively drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Βοι	undary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4
2	9 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000151475	0 - 1/8 Mile ESE
B3	USGS40000151566	1/8 - 1/4 Mile NNW
A4	USGS40000151474	1/8 - 1/4 Mile ESE
5	USGS40000151488	1/8 - 1/4 Mile East
C7	USGS40000151591	1/4 - 1/2 Mile NW
8	USGS40000151639	1/4 - 1/2 Mile NE
D9	USGS40000151434	1/4 - 1/2 Mile ESE

FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
D10	USGS40000151435	1/4 - 1/2 Mile ESE
14	USGS40000151364	1/4 - 1/2 Mile SE
E15	USGS40000150850	1/4 - 1/2 Mile NNE
F16	USGS40000151703	1/4 - 1/2 Mile NNW
19	USGS40000151716	1/2 - 1 Mile NE
20	USGS40000151252	1/2 - 1 Mile SSE
G22	USGS40000151648	1/2 - 1 Mile ENE
H23	USGS40000151752	1/2 - 1 Mile NNE
126	USGS40000151387	1/2 - 1 Mile ESE
27	USGS40000151794	1/2 - 1 Mile NNE
28	USGS40000151386	1/2 - 1 Mile ESE
J29	USGS40000151251	1/2 - 1 Mile SE
K30	USGS40000151592	1/2 - 1 Mile WNW
L31	USGS40000151819	1/2 - 1 Mile North
K33	USGS40000151567	1/2 - 1 Mile West
L34	USGS40000151834	1/2 - 1 Mile North
M35	USGS40000151782	1/2 - 1 Mile NE
N37	USGS40000151152	1/2 - 1 Mile SSE
O38	USGS40000151137	1/2 - 1 Mile South
L39	USGS40000151849	1/2 - 1 Mile NNW
N41	USGS40000151136	1/2 - 1 Mile SSE
P42	USGS40000151162	1/2 - 1 Mile SSW
Q43	USGS40000151717	1/2 - 1 Mile NW
44	USGS40000151835	1/2 - 1 Mile NNW
O46	USGS40000151097	1/2 - 1 Mile South
M47	USGS40000150992	1/2 - 1 Mile NE
P49	USGS40000151123	1/2 - 1 Mile SSW
51	USGS40000151882	1/2 - 1 Mile North
P52	USGS40000151124	1/2 - 1 Mile SSW
55	USGS40000151881	1/2 - 1 Mile NNE
56	USGS40000151857	1/2 - 1 Mile NNE
58	USGS40000151718	1/2 - 1 Mile WNW
T59	USGS40000151836	1/2 - 1 Mile NNW
63	USGS40000151593	1/2 - 1 Mile WNW
64	USGS40000151897	1/2 - 1 Mile North
U65	USGS40000151487	1/2 - 1 Mile East
66	USGS40000151046	1/2 - 1 Mile SSE
68	USGS40000151818	1/2 - 1 Mile NE
U69	USGS40000151458	1/2 - 1 Mile East
S71	USGS40000151385	1/2 - 1 Mile ESE
72	USGS40000151313	1/2 - 1 Mile ESE
V73	USGS40000151919	1/2 - 1 Mile North
74	USGS40000151045	1/2 - 1 Mile SSE
W75	USGS40000151528	1/2 - 1 Mile West
V80	USGS40000151941	1/2 - 1 Mile North
81	USGS40000151486	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

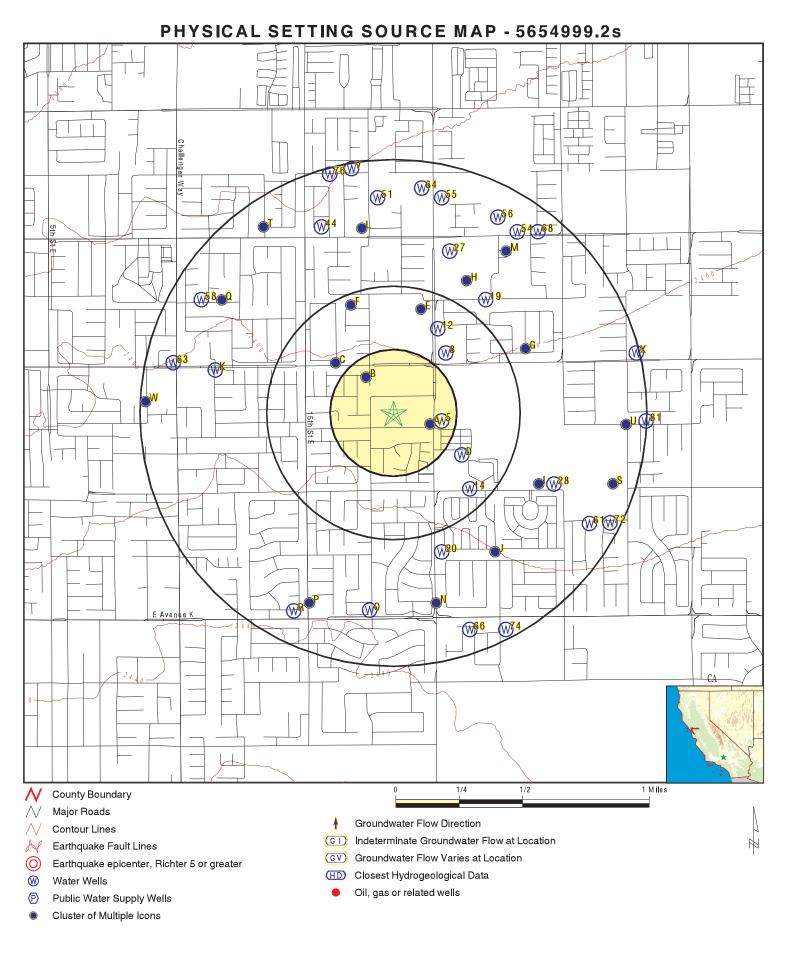
FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
		FROM IP
A2	CADWR8000011616	1/8 - 1/4 Mile ESE
B6	CADWR8000011641	1/8 - 1/4 Mile NW
C11	CADWR8000011656	1/4 - 1/2 Mile NW
12	7498	1/4 - 1/2 Mile NNE
E13	CADWR8000011696	1/4 - 1/2 Mile NNE
F17	CADWR8000011698	1/4 - 1/2 Mile NNW
G18	CADWR8000011679	1/2 - 1 Mile ENE
H21	CADWR8000011715	1/2 - 1 Mile NNE
124	CADWR8000011583	1/2 - 1 Mile ESE
J25	CADWR8000011544	1/2 - 1 Mile SE
L32	CADWR8000011733	1/2 - 1 Mile North
N36	CADWR8000011515	1/2 - 1 Mile SSE
N40	CADWR8000011508	1/2 - 1 Mile South
M45	CADWR8000011725	1/2 - 1 Mile NNE
P48	CADWR8000011519	1/2 - 1 Mile SSW
Q50	CADWR8000011701	1/2 - 1 Mile WNW
R53	CADWR8000011503	1/2 - 1 Mile SSW
54	CADWR8000011732	1/2 - 1 Mile NE
S57	CADWR8000011582	1/2 - 1 Mile ESE
R60	CADWR8000011504	1/2 - 1 Mile SSW
61	CADWR8000011559	1/2 - 1 Mile ESE
U62	CADWR8000011606	1/2 - 1 Mile East
T67	CADWR8000011738	1/2 - 1 Mile NW
U70	CADWR8000011615	1/2 - 1 Mile East
76	CADWR8000011764	1/2 - 1 Mile NNW
X77	14284	1/2 - 1 Mile ENE
W78	CADWR8000011627	1/2 - 1 Mile West
X79	14283	1/2 - 1 Mile ENE



ADDRESS: 1752 E. Avenue J2 Lancaster CA 93535	CLIENT: Krazan & Associates, Inc. CONTACT: Bill Cooper INQUIRY #: 5654999.2s DATE: June 04, 2019 9:11 am
	Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

Map ID Direction Distance Elevation			Database	EDR ID Number
A1 ESE 0 - 1/8 Mile Higher			FED USGS	USGS40000151475
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cente 007N012W24A002S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported Not Reported	er Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	nts: Not R Not R Not R	0206 Reported Reported Reported Reported Reported
A2 ESE 1/8 - 1/4 Mile Higher			CA WELLS	CADWR8000011616
State Well #: Well Name: Well Type: Basin Name:	07N11W19D001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	2850: Unkn 0 Not F	
B3 NNW 1/8 - 1/4 Mile Lower			FED USGS	USGS40000151566
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Center 007N012W24A001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19600101 ft ft	er Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	nts: Not F	Reported Reported Reported
Ground water levels,Number of M Feet below surface: Note:	leasurements: 25 213.20 Not Reported	Level reading date: Feet to sea level:		-03-31 Reported
Level reading date: Feet to sea level:	2003-03-25 Not Reported	Feet below surface: Note:	220.3 Not F	5 Reported
Level reading date: Feet to sea level:	2002-03-25 Not Reported	Feet below surface: Note:	219.9 Not F	2 Reported
Level reading date:	2001-03-14	Feet below surface:	220.6	6

sea level:	Not Reported	Note:
eading date:	2000-03-22	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1999-07-21	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1999-03-29	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1998-03-16	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1996-04-18	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1995-07-10	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1995-04-20	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1994-04-13	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1993-04-21	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1992-04-14	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1991-03-19	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1990-03-13	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1989-03-22	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1988-03-31	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1987-02-24	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1986-03-20	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1985-03-28	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1984-03-08	Feet below surface:
sea level:	Not Reported	Note:
eading date:	1983-05-09	Feet below surface:
sea level:	Not Reported	Note:
ooding data:	1092 10 07	Foot bolow ourfood:

1982-10-07

Not Reported

e: e: e: e: Feet below surface:

Note:

224.33 Not Reported 225.30 Not Reported 224.53 Not Reported 223.87 Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

223.12

224.5

223.98

223.51 Not Reported

223.33 Not Reported

222.28 Not Reported

222.50 Not Reported

221.60 Not Reported

220.90 Not Reported

223.50 Not Reported

217.97 Not Reported

217.04 Not Reported

217.20 Not Reported

216.50 Not Reported

215.30 Not Reported

215.47 Not Reported

Feet to

Level re Feet to

Level reading date: Feet to sea level:

Organization Name:USMonitor Location:007Description:NotDrainage Area:NotContrib Drainage Area:NotAquifer:BasFormation Type:NotConstruction Date:Not	GS-CA GS California Water Science Cer 7N011W19D002S t Reported t Reported sin and Range basin-fill aquifers t Reported t Reported t Reported t Reported		USGS USGS400001514 Well 18090206 Not Reported Not Reported Not Reported Not Reported Not Reported 300
Organization Name:USMonitor Location:007Description:NotDrainage Area:NotContrib Drainage Area:NotAquifer:BaseFormation Type:NotConstruction Date:NotWell Depth Units:Not	GS California Water Science Cer 7N011W19D002S t Reported t Reported t Reported sin and Range basin-fill aquifers t Reported t Reported	Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth:	18090206 Not Reported Not Reported Not Reported Not Reported
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Contrib Drainage Area:NotAquifer:BasFormation Type:NotConstruction Date:NotWell Depth Units:Not	t Reported sin and Range basin-fill aquifers t Reported t Reported	Contrib Drainage Area Unts: Aquifer Type: Well Depth:	Not Reported Not Reported
Formation Type:NotConstruction Date:NotWell Depth Units:Not	t Reported t Reported	Well Depth:	Not Reported
Construction Date: Not Well Depth Units: Not	t Reported	Well Depth:	Not Reported
Well Depth Units: Not		•	
•	t Reported	Well Hole Depth:	300
Well Hole Depth Units: It			
5 East //8 - 1/4 Mile _ower		FED U	USGS USGS400001514
Organization ID: US	GS-CA		
Organization Name: US	GS California Water Science Cer	nter	
	7N011W19D001S	Туре:	Well
•	t Reported	HUC:	18090206
	t Reported	Drainage Area Units:	Not Reported
5	t Reported sin and Range basin-fill aquifers	Contrib Drainage Area Unts:	Not Reported
	t Reported	Aquifer Type:	Not Reported
	t Reported	Well Depth:	Not Reported
	t Reported	Well Hole Depth:	400
Well Hole Depth Units: ft			
	urements: 1 5.00 t Reported	Level reading date: Feet to sea level:	1963-12-01 Not Reported
36 NW I/8 - 1/4 Mile Lower			/ELLS CADWR8000011
	N12W24A001S	Station ID:	6078
	4120118055301	Well Use:	Unknown
	ngle Well telope Valley	Well Depth: Well Completion Rpt #:	400 Not Reported

Map ID Direction Distance				
Elevation			Database	EDR ID Number
C7 NW 1/4 - 1/2 Mile Lower			FED USGS	USGS40000151591
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 007N012W13Q001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported Not Reported	ter Type: HUC: Drainage Area Units: Contrib Drainage Area Ur Aquifer Type: Well Depth: Well Hole Depth:	nts: Not R Not R Not R	2206 eported eported eported eported eported
Ground water levels,Number of N Feet below surface: Note:	Measurements: 2 137.64 Not Reported	Level reading date: Feet to sea level:	1963- Not R	09-26 eported
Level reading date: Feet to sea level:	1963-09-01 Not Reported	Feet below surface: Note:	138.0 Not R	0 eported
8 NE 1/4 - 1/2 Mile Lower			FED USGS	USGS40000151639
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 007N011W18N001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 1917 ft ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area Ur Aquifer Type: Well Depth: Well Hole Depth:	nts: Not R	1206 eported eported eported
D9 ESE 1/4 - 1/2 Mile Higher			FED USGS	USGS40000151434
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units:	USGS-CA USGS California Water Science Cen 007N011W19E001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19560310 ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area Ur Aquifer Type: Well Depth: Well Hole Depth:	nts: Not R	206 eported eported eported

Well Hole Depth Units:

ft

D10 ESE I/4 - 1/2 Mile Higher		I	FED USGS USGS4000015143
Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Cen	ter	
Monitor Location:	007N011W19E002S	Туре:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Un	its: Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		
Ground water levels,Num	ber of Measurements: 1	Level reading date:	1963-12-01
Feet below surface:	166.00	Feet to sea level:	Not Reported
Note:	Not Reported		
C11 IW /4 - 1/2 Mile .ower			CA WELLS CADWR80000116
State Well #:	07N12W13Q001S	Station ID:	28171
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
		Well Completion Rot π .	Not Reported
Basin Name:	Antelope Valley	Well Completion Rpt #:	
2 NE /4 - 1/2 Mile	Antelope Valley		CA WELLS 7498
2 NE '4 - 1/2 Mile ower	7498		
2 NE /4 - 1/2 Mile		Prim sta c:	CA WELLS 7498
2 NE /4 - 1/2 Mile ower Seq:	7498		CA WELLS 7498 07N/11W-19E02 S
2 NE /4 - 1/2 Mile ower Seq: Frds no:	7498 1900636001	Prim sta c: County:	CA WELLS 7498 07N/11W-19E02 S 19
2 NE /4 - 1/2 Mile ower Seq: Frds no: District:	7498 1900636001 49	Prim sta c: County: User id:	CA WELLS 7498 07N/11W-19E02 S 19 19C
2 NE 14 - 1/2 Mile ower Seq: Frds no: District: System no:	7498 1900636001 49 1900636	Prim sta c: County: User id: Water type:	CA WELLS 7498 07N/11W-19E02 S 19 19C G
2 INE I4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam:	7498 1900636001 49 1900636 WELL 01 344130.0 3	Prim sta c: County: User id: Water type: Station ty: Longitude: Status:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE
2 INE /4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR
2 NE 14 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 2:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported
2 NE 14 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 1: Comment 4:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3: Comment 5:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported Not Reported
2 INE I/4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 2:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported
2 INE /4 - 1/2 Mile .ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 1: Comment 2: Comment 4:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3: Comment 5:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported Not Reported Not Reported Not Reported Not Reported EL RANCHO TRAILER PARK
2 INE /4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 1: Comment 2: Comment 4: Comment 6:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported Not Reported Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3: Comment 5: Comment 7:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported Not Reported Not Reported Not Reported
2 INE /4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 1: Comment 2: Comment 4: Comment 6: System no:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported Not Reported Not Reported Not Reported 1900636	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3: Comment 5: Comment 7: System nam:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported Not Reported Not Reported Not Reported Not Reported EL RANCHO TRAILER PARK
2 INE /4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 2: Comment 4: Comment 4: Comment 6: System no: Hqname:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported Not Reported Not Reported 1900636 Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3: Comment 5: Comment 5: Comment 7: System nam: Address:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
2 INE /4 - 1/2 Mile ower Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 1: Comment 2: Comment 4: Comment 4: Comment 6: System no: Hqname: City:	7498 1900636001 49 1900636 WELL 01 344130.0 3 44100 20TH ST. EAST, LANCASTER. S/E Not Reported Not Reported Not Reported 1900636 Not Reported Not Reported Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: CORNER OF LOT Comment 3: Comment 5: Comment 5: Comment 7: System nam: Address: State:	CA WELLS 7498 07N/11W-19E02 S 19 19C G WELL/AMBNT/MUN/INTAKE 1180537.0 AR Not Reported Not Reported

Sample date: Chemical: Dlr:

Sample date: Chemical:

ALKALINITY (TOTAL) AS CACO3 0.
30-OCT-17 TURBIDITY, LABORATORY 0.1
30-OCT-17

SPECIFIC CONDUCTANCE

0. 30-OCT-17 COLOR 0.

30-OCT-17

30-OCT-17 CHLORIDE

30-OCT-17 SODIUM

0.

0. 30-OCT-17

MAGNESIUM 0.

30-OCT-17 CALCIUM

0.

30-OCT-17

HARDNESS (TOTAL) AS CACO3 0.

30-OCT-17 BICARBONATE ALKALINITY 0.

30-OCT-17 TOTAL DISSOLVED SOLIDS 0.

30-OCT-17 CHROMIUM, HEXAVALENT 1.

30-OCT-17 BARIUM 100.

30-OCT-17 FLUORIDE (F) (NATURAL-SOURCE) 0.1

30-OCT-17 SULFATE 0.5

30-OCT-17 PH, LABORATORY Finding: Report units: Finding: Report units: 81.

MG/L

0.31

NTU

199.

US

1.

4.1

24.

MG/L

0.84

MG/L

19.

50.

8.5

27.

UG/L

UG/L

MG/L

MG/L

MG/L

UNITS

Finding: Report units: Finding: Report units: Finding: Report units:

Finding:

Report units:

Finding: Report units:

Finding: Report units:

Finding: .) AS CACO3 Report units:

> Finding: 99. Report units: MG/L

> > Finding: 140. Report units: MG/L

> > > Finding: Report units:

Finding: Report units:

Finding: 0.17 Report units: MG/L

Finding:

Finding:

Report units:

Report units:

11.

7.96 Not Reported

MG/L

Dlr:

Sample date: Chemical: Dlr: 0.

Sample date: Chemical: Dlr:

0.		
05-APR-17 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	0.22 PCI/L
05-APR-17 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.34 PCI/L
05-APR-17 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.555 PCI/L
05-APR-17 GROSS ALPHA MDA95 0.	Finding: Report units:	1.06 PCI/L
17-JAN-17 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.39 PCI/L
17-JAN-17 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.507 PCI/L
17-JAN-17 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	0.191 PCI/L
17-JAN-17 GROSS ALPHA MDA95 0.	Finding: Report units:	0.747 PCI/L
04-OCT-16 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.526 PCI/L
04-OCT-16 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.432 PCI/L
04-OCT-16 GROSS ALPHA MDA95 0.	Finding: Report units:	2.11 PCI/L
20-SEP-16 PH, LABORATORY 0.	Finding: Report units:	8.32 Not Reported
20-SEP-16 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	85. MG/L
20-SEP-16 CALCIUM 0.	Finding: Report units:	20. MG/L
20-SEP-16	Finding:	11.9

 20-SEP-16
 Finding:
 11.9

 AGGRSSIVE INDEX (CORROSIVITY)
 Report units:
 Not Reported

 0.
 0.

Sample date: Chemical: Dlr:

Sample date: Chemical:

12-JUL-16 RADIUM 228 COUNTING ERROR 0.
12-JUL-16 GROSS ALPHA COUNTING ERROR 0.
12-JUL-16 GROSS ALPHA MDA95 0.
12-JUL-16 RADIUM 226 COUNTING ERROR

0. 22-SEP-15 GROSS ALPHA COUNTING ERROR 0. 22-SEP-15 **GROSS ALPHA MDA95** 0.

02-DEC-14 CHROMIUM, HEXAVALENT 1. 27-MAY-14 TURBIDITY, LABORATORY

0.1 27-MAY-14 TOTAL DISSOLVED SOLIDS

0. 27-MAY-14 FLUORIDE (F) (NATURAL-SOURCE)

0.1 27-MAY-14 SULFATE 0.5

27-MAY-14 CHLORIDE 0.

27-MAY-14 SODIUM

27-MAY-14 CALCIUM

0.

0.

27-MAY-14 HARDNESS (TOTAL) AS CACO3 0.

27-MAY-14 BICARBONATE ALKALINITY Finding: Report units: 0.363

PCI/L

0.156

PCI/L

0.747

PCI/L

0.418

PCI/L

0.156

PCI/L

1.07

PCI/L

8.6

0.2

NTU

130.

MG/L

0.21

MG/L

14.

4.4

22.

19.

MG/L

MG/L

MG/L

UG/L

MG/L 48. Finding: Report units: MG/L

Finding: 100. Report units: MG/L

Dir:	0.	
Sample date: Chemical: Dlr:	27-MAY-14 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:
Sample date: Chemical: Dlr:	27-MAY-14 PH, LABORATORY 0.	Finding: Report units:
Sample date: Chemical: Dlr:	27-MAY-14 SPECIFIC CONDUCTANCE 0.	Finding: Report units:

E13 NNE 1/4 - 1/2 Mile Lower		с	A WELLS	CADWR800001169
State Well #:	07N12W13R001S	Station ID:	6056	
Well Name:	Not Reported	Well Use:	Unkn	lown
Well Type: Basin Name:	Unknown Antelope Valley	Well Depth: Well Completion Rpt #:	0 Not F	Reported
14 SE I/4 - 1/2 Mile Higher		F	ED USGS	USGS40000151364
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science Cen	ter		
Monitor Location:	007N011W19E003S	Туре:	Well	
Description:	Not Reported	HUC:	1809	
Drainage Area:	Not Reported	Drainage Area Units:		Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unt	s: Not F	Reported
Aquifer:	Basin and Range basin-fill aquifers			
Formation Type:	Not Reported	Aquifer Type:		Reported
Construction Date:	Not Reported	Well Depth:		Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not F	Reported
Well Hole Depth Units:	Not Reported			
E15 NNE 1/4 - 1/2 Mile Lower		F	ED USGS	USGS40000150850

Organization ID: Organization Name:	USGS-CA USGS California Water Science	Center	
Monitor Location:	007N012W13R001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquif	ers	
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	198001	Well Depth:	360
Well Depth Units:	ft	Well Hole Depth:	360
Well Hole Depth Units:	ft		

83.

8.1

200. US

Not Reported

MG/L

Ground water levels,Number Feet below surface: Note:	r of Measurements: 162.32 Not Reported	1	Level reading date: Feet to sea level:		-02-13 Reported
-16 NNW /4 - 1/2 Mile _ower				FED USGS	USGS40000151703
Organization ID:	USGS-CA				
Organization Name:	USGS California Wa	ater Science Cent	er		
Monitor Location:	007N012W13K0015	6	Туре:	Well	
Description:	Not Reported		HUC:	1809	0206
Drainage Area:	Not Reported		Drainage Area Units:	Not F	Reported
Contrib Drainage Area:	Not Reported		Contrib Drainage Area L	Ints: Not F	Reported
Aquifer:	Basin and Range ba	asin-fill aquifers			
Formation Type:	Not Reported		Aquifer Type:	Not F	Reported
Construction Date:	19200101		Well Depth:	352	
Well Depth Units:	ft		Well Hole Depth:	352	
Well Hole Depth Units:	ft				
Ground water levels,Number		1	Level reading date:	1963	
Feet below surface: Note:	145		Feet to sea level: fect the measured water le		Reported
-17					
INW /4 - 1/2 Mile .ower	07N12W13K001S		Station ID:	CA WELLS	CADWR800001169
T17 NNW I/4 - 1/2 Mile .ower State Well #: Well Name:	07N12W13K001S Not Reported		Station ID: Well Use	2787	4
NNW /4 - 1/2 Mile .ower State Well #: Well Name:	07N12W13K001S Not Reported Unknown		Well Use:		4
NNW //4 - 1/2 Mile Lower State Well #:	Not Reported			2787 Unkr 0	4
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: Basin Name:	Not Reported Unknown		Well Use: Well Depth:	2787 Unkr 0	4 Iown
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: Basin Name:	Not Reported Unknown Antelope Valley		Well Use: Well Depth: Well Completion Rpt #:	2787 Unkr 0 Not F	4 Iown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: Basin Name:	Not Reported Unknown Antelope Valley 07N11W18P001S		Well Use: Well Depth: Well Completion Rpt #:	2787 Unkr 0 Not F CA WELLS 7285	4 lown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: Basin Name: C18 ENE /2 - 1 Mile .ower State Well #: Well Name:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use:	2787 Unkr 0 Not F CA WELLS 7285 Unkr	4 lown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: 518 SNE /2 - 1 Mile .ower State Well #: Well Name: Well Name: Well Type:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth:	2787 Unkr 0 Not F CA WELLS 7285 Unkr 0	4 Iown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: Basin Name: 518 NE /2 - 1 Mile .ower State Well #: Well Name:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use:	2787 Unkr 0 Not F CA WELLS 7285 Unkr 0	4 lown Reported CADWR800001167
INW /4 - 1/2 Mile ower State Well #: Well Name: Well Type: Basin Name: 318 518 518 518 518 518 518 518 5	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth:	2787 Unkr 0 Not F CA WELLS 7285 Unkr 0	4 Iown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: Basin Name: State Well #: Well Name: Well Name: Well Type:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth:	2787 Unkr 0 Not F CA WELLS 7285 Unkr 0 Not F	4 Iown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: 318 SNE /2 - 1 Mile .ower 9 IE /2 - 1 Mile .ower Organization ID:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown Antelope Valley USGS-CA		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth: Well Completion Rpt #:	2787 Unkr 0 Not F CA WELLS 7285 Unkr 0 Not F	4 Iown Reported CADWR800001167
INW /4 - 1/2 Mile ower State Well #: Well Name: Well Type: Basin Name: 318 SNE /2 - 1 Mile ower State Well #: Well Name: Well Type: Basin Name: 9 IE /2 - 1 Mile ower Organization ID: Organization Name:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown Antelope Valley USGS-CA USGS California Wa		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth: Well Completion Rpt #:	2787 Unkr O Not F CA WELLS 7285 Unkr O Not F	4 Iown Reported CADWR800001167
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: 318 SNE /2 - 1 Mile .ower State Well #: Well Name: Well Type: Basin Name: 9 IE /2 - 1 Mile .ower Organization ID: Organization Name: Monitor Location:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown Antelope Valley USGS-CA USGS California Wa 007N011W18M0033		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth: Well Completion Rpt #:	2787 Unkr O Not F CA WELLS 7285 Unkr O Not F FED USGS	4 Iown Reported CADWR800001167 Iown Reported USGS40000151716
INW /4 - 1/2 Mile .ower State Well #: Well Name: Well Type: Basin Name: 318 SNE /2 - 1 Mile .ower State Well #: Well Name: Well Type: Basin Name: 9 IE /2 - 1 Mile .ower Organization ID: Organization Name:	Not Reported Unknown Antelope Valley 07N11W18P001S Not Reported Unknown Antelope Valley USGS-CA USGS California Wa		Well Use: Well Depth: Well Completion Rpt #: Station ID: Well Use: Well Depth: Well Completion Rpt #:	2787 Unkr O Not F CA WELLS 7285 Unkr O Not F FED USGS	4 Iown Reported CADWR800001167

Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:

20 SSE 1/2 - 1 Mile Higher

Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date:

Well Depth Units:

State Well #:

Well Name:

Well Type:

Basin Name:

H21

NNE 1/2 - 1 Mile Lower

G22

ENE 1/2 - 1 Mile Lower

Well Hole Depth Units:

Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft

USGS California Water Science Center

Basin and Range basin-fill aquifers

USGS-CA

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

07N11W18M001S

Not Reported

Antelope Valley

Unknown

ft

007N011W19M002S

Contrib Drainage Area Unts:

Aquifer Type: Well Depth: Well Hole Depth:

Type:

HUC:

Drainage Area Units:

Aquifer Type:

Well Hole Depth:

Well Depth:

Station ID:

Well Use:

Well Depth:

Well Completion Rpt #:

Not Reported

Not Reported Not Reported 550

FED USGS

USGS40000151252

Well 18090206 Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Not Reported 168

> **CA WELLS** CADWR8000011715

0

7284 Unknown

Not Reported

FED USGS USGS40000151648

Organization ID: **USGS-CA** USGS California Water Science Center Organization Name: Monitor Location: 007N011W18P001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Well Depth: Not Reported Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Ground water levels, Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 182.00 Feet to sea level: Not Reported Note: Not Reported

Map ID Direction					
Distance Elevation			Databa	ise	EDR ID Number
H23 NNE 1/2 - 1 Mile Lower			FED US	GS	USGS40000151752
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cent 007N011W18M001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area U Aquifer Type: Well Depth: Well Hole Depth:	nts:	Not F	0206 Reported Reported Reported Reported
Ground water levels,Number of N Feet below surface: Note:	Neasurements: 1 134.00 Not Reported	Level reading date: Feet to sea level:			-12-01 Reported
I24 ESE 1/2 - 1 Mile Higher			CA WEI	LLS	CADWR8000011583
State Well #: Well Name: Well Type: Basin Name:	07N11W19F001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:		7288 Unkn 0 Not F	
J25 SE 1/2 - 1 Mile Higher			CA WEI	LLS	CADWR8000011544
State Well #: Well Name: Well Type: Basin Name:	07N11W19M001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:		2850 Unkn 0 Not F	
l26 ESE 1/2 - 1 Mile Higher			FED US	GS	USGS40000151387
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type:	USGS-CA USGS California Water Science Cent 007N011W19F001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported	ter Type: HUC: Drainage Area Units: Contrib Drainage Area U Aquifer Type:	nts:	Not F	0206 Reported Reported Reported

Construction Date: Well Depth Units: Well Hole Depth Units:	Not Reported Not Reported Not Reported	Well Depth: Well Hole Depth:	Not Reported Not Reported
Ground water levels,Number Feet below surface: Note:	of Measurements: 1 192.00 Not Reported	Level reading date: Feet to sea level:	1963-12-01 Not Reported
27 NNE 1/2 - 1 Mile Lower		FED	JSGS USGS40000151794
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 007N011W18M002S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	nter Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	Well 18090206 Not Reported Not Reported Not Reported 46
28 ESE 1/2 - 1 Mile Higher		FED	JSGS USGS40000151386
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 007N011W19F002S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported Not Reported	nter Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	Well 18090206 Not Reported Not Reported Not Reported Not Reported Not Reported
J29 SE 1/2 - 1 Mile Higher		FED	JSGS USGS40000151251
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date:	USGS-CA USGS California Water Science Cer 007N011W19M001S Not Reported Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported	nter Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type:	Well 18090206 Not Reported Not Reported Not Reported

Well Depth Units: Well Hole Depth Units:	Not Reported ft	Well Hole Depth:	339
Ground water levels,Number Feet below surface: Note:	of Measurements: 1 197.00 Not Reported	Level reading date: Feet to sea level:	1963-12-01 Not Reported
30 /NW 2 - 1 Mile ower		FED	JSGS USGS400001515
Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science	Center	
Monitor Location:	007N012W13N001S	Туре:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquife		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	5
Well Hole Depth Units:	ft	Wein Hole Depth.	5
31 orth 2 - 1 Mile		FED	JSGS USGS400001518
orth		FED	JSGS USGS400001518
orth 2 - 1 Mile ower Organization ID:	USGS-CA		USGS USGS400001518
orth 2 - 1 Mile ower Organization ID: Organization Name:	USGS California Water Science	Center	
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location:	USGS California Water Science 007N012W13H002S	Center Type:	Well
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description:	USGS California Water Science 007N012W13H002S Not Reported	Center Type: HUC:	Well 18090206
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area:	USGS California Water Science 007N012W13H002S Not Reported Not Reported	Center Type: HUC: Drainage Area Units:	Well 18090206 Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Not Reported	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts:	Well 18090206
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Not Reported Basin and Range basin-fill aquife	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers	Well 18090206 Not Reported Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Not Reported Basin and Range basin-fill aquife Not Reported	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type:	Well 18090206 Not Reported Not Reported Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth:	Well 18090206 Not Reported Not Reported Not Reported Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type:	Well 18090206 Not Reported Not Reported Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth:	Well 18090206 Not Reported Not Reported Not Reported Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth:	Well 18090206 Not Reported Not Reported Not Reported Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth: Well Hole Depth:	Well 18090206 Not Reported Not Reported Not Reported Not Reported 218
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Ground water levels,Number	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft Tof Measurements: 45	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth: Well Depth: Well Hole Depth: Level reading date: Feet to sea level:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft tof Measurements: 45 Not Reported	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth: Well Depth: Well Hole Depth: Level reading date: Feet to sea level:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft of Measurements: 45 Not Reported The well was destroyed (no water	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: er level is recorded).	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13 Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: Level reading date:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft of Measurements: 45 Not Reported The well was destroyed (no wate 1989-03-22	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: er level is recorded). Feet below surface:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13 Not Reported 161.33
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: Level reading date: Feet to sea level:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft of Measurements: 45 Not Reported The well was destroyed (no wate 1989-03-22 Not Reported	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Units: ers Aquifer Type: Well Depth: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: er level is recorded). Feet below surface: Note:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13 Not Reported 161.33 Not Reported
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: Level reading date: Feet to sea level: Level reading date:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft To f Measurements: 45 Not Reported The well was destroyed (no wate 1989-03-22 Not Reported 1988-03-31	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Units: ers Aquifer Type: Well Depth: Well Pole Depth: Well Hole Depth: Level reading date: Feet to sea level: er level is recorded). Feet below surface: Note: Feet below surface:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13 Not Reported 161.33 Not Reported 166.77
orth 2 - 1 Mile ower Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: Level reading date: Feet to sea level: Level reading date: Feet to sea level:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft The well was destroyed (no wate 1989-03-22 Not Reported 1988-03-31 Not Reported	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Units: ers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: er level is recorded). Feet below surface: Note: Feet below surface: Note:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13 Not Reported 161.33 Not Reported 166.77 Not Reported
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: Level reading date: Feet to sea level: Level reading date: Feet to sea level: Level reading date:	USGS California Water Science 007N012W13H002S Not Reported Not Reported Basin and Range basin-fill aquife Not Reported 19490101 Not Reported ft The well was destroyed (no wate 1989-03-22 Not Reported 1988-03-31 Not Reported 1987-11-03	Center Type: HUC: Drainage Area Units: Contrib Drainage Area Units: ers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: er level is recorded). Feet below surface: Note: Feet below surface: Note: Feet below surface:	Well 18090206 Not Reported Not Reported Not Reported 218 1990-07-13 Not Reported 161.33 Not Reported 166.77 Not Reported 166.77 Not Reported 160.66

Level reading date:	1986-10-22	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1986-03-19	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1985-10-30	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1985-03-28	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1984-10-30	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1984-03-05	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1983-10-26	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1983-04-12	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1982-10-06	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1982-02-10	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1981-11-18	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1981-04-23	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1980-10-14	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1980-03-13	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1979-10-23	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1979-02-13	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1978-10-18	Feet belo
Feet to sea level:	Not Reported	Note:
Level reading date:	1978-03-30	Feet belo
Feet to sea level:	Not Reported	Note:

Level reading date: Feet to sea level:

Level reading date: Feet to sea level:

Level reading date: Feet to sea level: 1977-10-13 Not Reported

1977-03-08 Not Reported

1976-11-02 Not Reported Feet below surface: Note: Feet below surface:

Feet below surface:

Feet below surface: Note:

Feet below surface: Note: Not Reported 159.36

160.02

Not Reported

159.09 Not Reported

157.99 Not Reported

158.13 Not Reported

157.03 Not Reported

156.91 Not Reported

155.30 Not Reported

155.24 Not Reported

152.73 Not Reported

152.91 Not Reported

153.13 The site had been pumped recently.

147.76 Not Reported

143.45 Not Reported

143.50 Not Reported

141.86 Not Reported

141.33 Not Reported

138.85 Not Reported

139.01 Not Reported

137.47 Not Reported

137.20 Not Reported

Level reading date:	1976-03-09	Feet below surface:	135.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-16	Feet below surface:	135.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-11	Feet below surface:	133.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-21	Feet below surface:	132.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-15	Feet below surface:	130.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-03	Feet below surface:	131.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02-14	Feet below surface:	129.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-11	Feet below surface:	129.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-14	Feet below surface:	127.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-10-28	Feet below surface:	127.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-18	Feet below surface:	125.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-23	Feet below surface:	124.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-17	Feet below surface:	123.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-15	Feet below surface:	122.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-13	Feet below surface:	120.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-11-03	Feet below surface:	120.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-20	Feet below surface:	118.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-09-25	Feet below surface:	113.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-09-01	Feet below surface:	114.00
Feet to sea level:	Not Reported	Note:	Not Reported

Distance Elevation			Database	EDR ID Number
L32 North 1/2 - 1 Mile Lower			CA WELLS	CADWR800001173
State Well #:	07N12W13H002S	Station ID:	5918	
Well Name: Well Type:	Not Reported Unknown	Well Use: Well Depth:	Unkn 0	own
Basin Name:	Antelope Valley	Well Completion Rpt #:	-	Reported
K33 West I/2 - 1 Mile Higher			FED USGS	USGS40000151567
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science Cent	er		
Monitor Location:	007N012W24D001S	Туре:	Well	
Description:	Not Reported	HUC:	1809	
Drainage Area: Contrib Drainage Area:	Not Reported Not Reported	Drainage Area Units: Contrib Drainage Area Un		Reported Reported
Aquifer:	Basin and Range basin-fill aquifers	Contino Dialitage Alea On	15. NUL P	reported
Formation Type:	Not Reported	Aquifer Type:	Not F	Reported
Construction Date:	Not Reported	Well Depth:		Reported
Well Depth Units:	Not Reported	Well Hole Depth:	159	
Well Hole Depth Units:	ft			
L34 North 1/2 - 1 Mile Lower			FED USGS	USGS40000151834
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science Cent	er		
Monitor Location:	007N012W13G001S	Туре:	Well	
Description:	Not Reported	HUC:	1809	
Drainage Area:	Not Reported	Drainage Area Units:		Reported
Contrib Drainage Area: Aguifer:	Not Reported Basin and Range basin-fill aquifers	Contrib Drainage Area Un	IS. NOLF	Reported
Formation Type:	Not Reported	Aquifer Type:	Not F	Reported
Construction Date:	Not Reported	Well Depth:		Reported
Well Depth Units:	Not Reported	Well Hole Depth:		Reported
Well Hole Depth Units:	Not Reported			
M35 NE			FED USGS	USGS40000151782
I/2 - 1 Mile _ower				
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science Cent			
Monitor Location:	007N011W18L001S	Type:	Well	0206
Description: Drainage Area:	Not Reported Not Reported	HUC: Drainage Area Units:	1809 Not F	0206 Reported
Dialiaue Alea.		DIAMAGE AIER UTINS.	INOT F	

Drainage Area:

Not Reported

TC5654999.2s Page A-30

Not Reported

Drainage Area Units:

Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	Not Reported Basin and Range basin-fill aquifers Not Reported 19510101 ft ft	Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	Not Reported Not Reported 493 493	
N36 SSE 1/2 - 1 Mile Higher		CAV	WELLS CAD	- WR8000011515
State Well #: Well Name: Well Type: Basin Name:	07N11W19N001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	7291 Unknown 0 Not Reported	1
N37 SSE 1/2 - 1 Mile Higher		FED	USGS USG	- S40000151152
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science Cer	nter		
Monitor Location:	007N011W19N001S	Type:	Well	
Description:	Not Reported	HUC:	18090206	
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported	t
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported	k
Aquifer:	Basin and Range basin-fill aquifers	-		
Formation Type:	Not Reported	Aquifer Type:	Not Reported	t
Construction Date:	Not Reported	Well Depth:	Not Reported	t
Well Depth Units:	Not Reported	Well Hole Depth:	368	
Well Hole Depth Units:	ft			
Ground water levels,Number	r of Measurements: 1	Level reading date:	1963-12-01	
Feet below surface: Note:	214.00 Not Reported	Feet to sea level:	Not Reported	t
O38 South 1/2 - 1 Mile Higher		FED	USGS USG	- S40000151137
Organization ID:				
Organization ID: Organization Name:	USGS-CA USGS California Water Science Cer	ater		
Monitor Location:	007N012W24Q002S	Type:	Well	
Description:	Not Reported	HUC:	18090206	
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported	ł
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported	
Aquifer:	Basin and Range basin-fill aquifers			-
Formation Type:	Not Reported	Aquifer Type:	Not Reported	ł
Construction Date:	19240101	Well Depth:	Not Reported	
Well Depth Units:	Not Reported	Well Hole Depth:	600	-

Map ID Direction Distance Elevation			Database	EDR ID Number
L39 NNW 1/2 - 1 Mile Lower			FED USGS	USGS40000151849
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cent 007N012W13G002S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported Not Reported	ter Type: HUC: Drainage Area Units: Contrib Drainage Area U Aquifer Type: Well Depth: Well Hole Depth:	No Ints: No No No	ell 090206 t Reported t Reported t Reported t Reported t Reported
N40 South 1/2 - 1 Mile Higher			CA WELLS	CADWR8000011508
State Well #: Well Name: Well Type: Basin Name:	07N11W19N002S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	0	92 known t Reported
N41 SSE 1/2 - 1 Mile Higher			FED USGS	USGS40000151136
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cent 007N011W19N002S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19520101 ft ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area U Aquifer Type: Well Depth: Well Hole Depth:	No Ints: No	090206 t Reported t Reported t Reported 1
Ground water levels,Number of N Feet below surface: Note:	Measurements: 1 209.00 Not Reported	Level reading date: Feet to sea level:		63-12-01 t Reported

Map ID Direction					
Distance Elevation				Database	EDR ID Number
P42 SSW 1/2 - 1 Mile Higher				FED USGS	USGS40000151162
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California V 007N012W24Q00 Not Reported Not Reported Basin and Range I Not Reported 19550101 ft ft	1S	Type: HUC: Drainage Area Units: Contrib Drainage Area U	Not F Ints: Not F	0206 Reported Reported Reported
Ground water levels,Number Feet below surface: Note:	180	1 xisted that woul	Level reading date: Feet to sea level: Id affect the measured water le	Not F	-02-25 Reported
Q43 NW 1/2 - 1 Mile Lower				FED USGS	USGS40000151717
Organization ID:	USGS-CA				
Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer:	USGS California V 007N012W13M00 Not Reported Not Reported Not Reported Basin and Range I	2S	Type: HUC: Drainage Area Units: Contrib Drainage Area U	Not F	0206 Reported Reported
Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	Not Reported 19510101 ft ft		Aquifer Type: Well Depth: Well Hole Depth:	Not F 426 426	Reported
Ground water levels,Number Feet below surface: Note:	of Measurements: 183.19 Not Reported	61	Level reading date: Feet to sea level:		-01-13 Reported
Level reading date: Feet to sea level: Note:	1968-08-08 Not Reported Other conditions e	xisted that woul	Feet below surface: Id affect the measured water le	198 evel.	
Level reading date: Feet to sea level: Note:	1968-05-06 Not Reported Other conditions e	xisted that woul	Feet below surface: Id affect the measured water lo	198 evel.	
Level reading date: Feet to sea level: Note:	1968-04-05 Not Reported Other conditions e	xisted that woul	Feet below surface: Id affect the measured water lo	175 evel.	
Level reading date: Feet to sea level: Note:	1968-03-04 Not Reported Other conditions e	xisted that woul	Feet below surface:	196 evel.	

Level reading date: Feet to sea level:	1968-02-09 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1968-01-03 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-12-08 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-11-15 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-10-04 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-09-19 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-08-07 Not Reported	Feet below surface:	205
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-06-08 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-05-02 Not Reported	Feet below surface:	196
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date: Feet to sea level:	1967-04-10 Not Reported	Feet below surface:	190
Note:	Other conditions existed that would a	affect the measured water level.	
Level reading date:	1967-03-08	Feet below surface:	190
Feet to sea level: Note:	Not Reported Other conditions existed that would a	affect the measured water level.	
Level reading date:	1967-02-02	Feet below surface:	187
Feet to sea level: Note:	Not Reported Other conditions existed that would a	affect the measured water level.	
Level reading date:	1967-01-09	Feet below surface:	189
Feet to sea level: Note:	Not Reported Other conditions existed that would a	affect the measured water level.	
Level reading date:	1966-12-15	Feet below surface:	192
Feet to sea level: Note:	Not Reported Other conditions existed that would a	affect the measured water level.	
Level reading date:	1966-11-10	Feet below surface:	190
Feet to sea level: Note:	Not Reported Other conditions existed that would a	affect the measured water level.	
Level reading date:	1966-10-10	Feet below surface:	195
Feet to sea level:	Not Reported		

Note:	Other conditions existed th	at would affect the measured water level.	
Level reading date:	1966-08-08	Feet below surface:	250
Feet to sea level:	Not Reported	Note:	The site was being pumped.
			5
Level reading date:	1966-07-12	Feet below surface:	240
Feet to sea level:	Not Reported	Note:	The site was being pumped.
	1000.00.00		100
Level reading date: Feet to sea level:	1966-06-06 Not Reported	Feet below surface:	192
Note:	•	at would affect the measured water level.	
Level reading date:	1966-05-02	Feet below surface:	190
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
Level reading date:	1966-04-04	Feet below surface:	188
Feet to sea level:	Not Reported	Teet below surface.	186
Note:	•	at would affect the measured water level.	
Level reading date:	1966-03-03	Feet below surface:	184
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
Level reading date:	1966-02-23	Feet below surface:	176.4
Feet to sea level:	Not Reported	reer below surface.	170.4
Note:	•	at would affect the measured water level.	
Level reading date:	1966-02-03	Feet below surface:	184
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
Level reading date:	1966-01-05	Feet below surface:	184
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
			10-
Level reading date: Feet to sea level:	1965-12-03 Not Reported	Feet below surface:	185
Note:	•	at would affect the measured water level.	
Level reading date:	1965-11-05	Feet below surface:	187
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
Level reading date:	1965-10-05	Feet below surface:	190
Feet to sea level:	Not Reported	Teet below surface.	190
Note:	•	at would affect the measured water level.	
Level reading date:	1965-09-03	Feet below surface:	186
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
Level reading date:	1965-08-09	Feet below surface:	185
Feet to sea level:	Not Reported		
Note:	Other conditions existed th	at would affect the measured water level.	
Lavalar P. 11	1005 07 00		407
Level reading date:	1965-07-08 Not Reported	Feet below surface:	187
Feet to sea level: Note:	Not Reported Other conditions existed th	at would affect the measured water level.	
. 1010.			
Level reading date:	1965-06-02	Feet below surface:	179
Feet to sea level:	Not Reported		

NI	oto.	•
1 1	ole	

Other conditions existed that would affect the measured water level.

Level reading date: Feet to sea level:	1965-05-04 Not Reported	Feet below surface:	180
Note:	Other conditions existed that wou	Ild affect the measured water level.	
Level reading date: Feet to sea level:	1965-04-05 Not Reported	Feet below surface:	174
Note:	Other conditions existed that wou	Id affect the measured water level.	
Level reading date: Feet to sea level:	1965-03-02 Not Reported	Feet below surface:	170
Note:	Other conditions existed that wou	Ild affect the measured water level.	
Level reading date: Feet to sea level:	1964-05-05 Not Reported	Feet below surface:	149
Note:	Other conditions existed that wou	Ild affect the measured water level.	
Level reading date: Feet to sea level:	1964-04-02 Not Reported	Feet below surface:	148
Note:	Other conditions existed that wou	Id affect the measured water level.	
Level reading date: Feet to sea level:	1964-03-05 Not Reported	Feet below surface:	150
Note:	Other conditions existed that wou	Id affect the measured water level.	
Level reading date: Feet to sea level:	1964-02-04 Not Reported	Feet below surface:	150
Note:	•	Id affect the measured water level.	
Level reading date: Feet to sea level:	1964-01-07 Not Reported	Feet below surface:	151
Note:		Id affect the measured water level.	
Level reading date: Feet to sea level:	1963-08-06 Not Reported	Feet below surface:	176
Note:		Id affect the measured water level.	
Level reading date: Feet to sea level:	1963-07-02 Not Reported	Feet below surface:	173
Note:		Id affect the measured water level.	
Level reading date: Feet to sea level:	1963-06-03 Not Reported	Feet below surface:	167
Note:		Id affect the measured water level.	
Level reading date:	1963-05-01	Feet below surface:	165
Feet to sea level: Note:	Not Reported Other conditions existed that wou	Id affect the measured water level.	
Level reading date:	1963-04-11	Feet below surface:	165
Feet to sea level: Note:	Not Reported Other conditions existed that wou	Id affect the measured water level.	
Level reading date:	1963-03-04	Feet below surface:	165
Feet to sea level: Note:	Not Reported Other conditions existed that wou	Id affect the measured water level.	
Level reading date:	1963-02-06	Feet below surface:	165
Feet to sea level: Note:	Not Reported Other conditions existed that wou	Id affect the measured water level.	

Level reading date: Feet to sea level: Note:	1963-01-03 Not Reported Other conditions existed that would a	Feet below surface: affect the measured water level.	155
Level reading date: Feet to sea level: Note:	1962-12-03 Not Reported Other conditions existed that would a	Feet below surface:	155
Level reading date: Feet to sea level: Note:	1962-10-09 Not Reported Other conditions existed that would a	Feet below surface:	155
Level reading date: Feet to sea level: Note:	1962-08-14 Not Reported Other conditions existed that would a	Feet below surface:	165
Level reading date: Feet to sea level: Note:	1962-06-01 Not Reported Other conditions existed that would a	Feet below surface:	158
Level reading date: Feet to sea level: Note:	1962-03-28 Not Reported Other conditions existed that would a	Feet below surface:	167
Level reading date: Feet to sea level:	1961-02-20 Not Reported	Feet below surface: Note:	152 The site was being pumped.
Level reading date: Feet to sea level: Note:	1960-11-03 Not Reported Other conditions existed that would a	Feet below surface: affect the measured water level.	165.4
Level reading date: Feet to sea level: Note:	1951-04 Not Reported Other conditions existed that would a	Feet below surface:	120

44 NNW 1/2 - 1 Mile Lower

Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:

USGS-CA USGS California Water Science Center 007N012W13G003S Type: Not Reported HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Basin and Range basin-fill aquifers Not Reported Aquifer Type: Not Reported Well Depth: Not Reported Well Hole Depth: Not Reported

M45 NNE 1/2 - 1 Mile Lower

State Well #: Well Name:

07N11W18L002S Not Reported

Station ID: Well Use:

CADWR8000011725 CA WELLS

USGS40000151835

28501 Unknown

FED USGS

Well

18090206

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Outh 3rt Mile (gher FED USGS USGS4000 Organization D: Organization Name: Bescription: Montor Location: Description: Not Reported Contrib Drainage Area: Montor Location: Description: Not Reported Contrib Drainage Area: Not Reported Aquifer: Semanon Type: Construction Date: Not Reported Construction Date: Not Reported Contrib Drainage Area: Not Reported Not Report	Well Type: Basin Name:	Unknown Antelope Valley	Well Depth: Well Completion Rpt #:	0 Not Reported
Organization Name: USGS California Water Science Center Monitor Location: 007N012W242001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Construction Date: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Depth: Not Reported Vell Depth Units: Not Reported Well Pole Depth: 600 Vell Hole Depth Units: ft FED USGS USGS4000 Organization ID: USGS-CA Organization Name: USGS California Water Science Center Molt Reported Monitor Location: Not Reported HUC: Not Reported Not Reported Corganization ID: USGS-CA Organization Rame: Not Reported Contrib Drainage Area Units: Not Reported Construction Name: USGS California Water Science Center Molt Reported Contrib Drainage Area Units:<	946 Jouth /2 - 1 Mile ligher		FED	USGS USGS40000151097
Organization Name: USGS California Water Science Center Monitor Location: 007N012W242001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Construction Date: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Depth: Not Reported Vell Depth Units: Not Reported Well Pole Depth: 600 Vell Hole Depth Units: ft FED USGS USGS4000 Organization ID: USGS-CA Organization Name: USGS California Water Science Center Molt Reported Monitor Location: Not Reported HUC: Not Reported Not Reported Corganization ID: USGS-CA Organization Rame: Not Reported Contrib Drainage Area Units: Not Reported Construction Name: USGS California Water Science Center Molt Reported Contrib Drainage Area Units:<	-	USGS-CA		
Monitor Location: 007N012W242001S Type: Weil Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported basin-fill aquifers Not Reported Contrib Drainage Area Units: Not Reported Construction Date: Not Reported Meen Ported Weil Depth: Not Reported Weil Depth Units: Not Reported Weil Depth: Not Reported Weil Hole Depth Units: ft FED USGS USGS4000 Variange Area: Not Reported Hole Depth: Not Reported Organization ID: USGS-CA Type: Weil Organization Name: USGS California Water Science Center Monitor Location: Not Reported Pariange Area: Not Reported HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Construc			Center	
Description: Not Reported HÚC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Aquifer Type: Not Reported Well Popth Construction Date: Not Reported Well Depth Not Reported Well Depth: 600 Well Depth Units: Not Reported Well Depth: 600 600 Well Hole Depth Units: ft FED USGS USGS4000 Organization ID: USGS-CA Type: Well Organization Name: USGS California Water Science Center Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Construction Date: 19780612 Well Depth: 350 Well Hole Dept				Well
Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Aquifer Type: Not Reported Well Depth: Not Reported Well Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Tt Well Mole Depth Units: Tt Well Mole Depth Units: Tt Well Mole Depth: Not Reported Well Hole Depth Units: Tt Well Mole Depth: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Tt Well Mole Depth: Not Reported Drainage Area Units: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer: Basin and Range basin-fill aquifers ft Well Hole Depth: 350 Well Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Hole Depth Units: Tt tt Well Hole Depth: 350 Well Mame: Not Reported Well Well Well Well Well Well Mole Depth Well Well Well Well Well Well Well Wel				
Contrib Drainage Area: Not Reported Basin and Range basin-fill aquifers Formation Type: Not Reported Construction Date: Not Reported Well Depth Units: Not Reported Well Hole Depth Units: Not Reported HUC: Not Reported HUC: Not Reported Contrib Drainage Area: Not Reported Drainage Area Units: Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Hole De	•	•	Drainage Area Units:	Not Reported
Aquifer: Basin and Range basin-fill aquifers Aquifer Type: Not Reported Formation Type: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Depth: 600 Well Hole Depth Units: ft 600 FED USGS USGS4000 Vell Hole Depth Units: dt FED USGS USGS4000 FED USGS California Water Science Center Organization Name: USGS California Water Science Center Well Monitor Location: 007N011W18L002S Type: Well Description: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Not Reported Aquifer: Basin and Range basin-fill aquifers Not Reported Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Depth: 350 Well Hole Depth Units: ft Well Depth: 350 Well Hole Depth Units: ft Ket to sea level: Not Reported Kww Not Re			•	
Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: nt 600 Well Hole Depth Units: tt Market Science Center 600 Zr - 1 Mile USGS-CA Organization Name: USGS-CA Organization Name: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 007N011W18L002S Type: Well Description: Not Reported Aguifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Construction Date: 19780612 Well Hole Depth Units: ft Ground water levels, Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Not Reported Not Reported Not Reported State Well #: Well Mele Depth Not Reported State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown <td></td> <td>Basin and Range basin-fill aquife</td> <td></td> <td></td>		Basin and Range basin-fill aquife		
Well Depth Units: Not Reported Well Hole Depth: 600 Well Hole Depth Units: ft FED USGS USGS4000 M47 FED USGS USGS-CA Organization ID: USGS-CA Organization Name: USGS California Water Science Center Well Well Mointor Location: 007N011W18L002S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Vell Depth Units: ft Well Depth: 350 350 Well Hole Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft State Well #: Not Reported Kisw K2 - 1 Mile K2 CA WELLS CADWR80 Kisw K2 - 1 Mile K2 K2 CAWELLS CADWR80 Kisw K2 - 1 Mile Mointe: Not Reported Mointe: Not Reported Mointe: Mointe: K2	Formation Type:			
Well Hole Depth Units: ft M47 IE Z - 1 Mile ower FED USGS USGS-CA Organization ID: USGS-CA Organization Name: USGS california Water Science Center Monitor Location: 007No111/V18L002S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft State Well #: 1986-02-13 Ret below surface: 143 Feet to sea level: Not Reported Mile SWW IZ - 1 Mile Igher Mile Igher CA WELLS CADWR80 State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown				
M47 WE /2 -1 Mile .ower FED USGS USGS4000 Organization ID: USGS California Water Science Center Well Montor Location: 007N011W18L002S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 350 Well Hole Depth Units: ft Well Hole Depth 350 Well Hole Depth Units: ft State Vells, Number of Measurements: 1 Level reading date: 1986-02-13 Resw Not Reported Station ID: Not Reported Not Reported State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown			Well Hole Depth:	600
IE FED USGS USGS4000 /2 - 1 Mile Jower Organization ID: USGS-CA Organization Name: USGS California Water Science Center Well Monitor Location: 007N011W18L002S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 350 Well Hole Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft Well Hole Depth: 350 Well Note: Not Reported Not Reported Not Reported Average Not Reported Ca WELLS 000000000000000000000000000000000000	Wen Hole Departemete.	ι.		
Organization Name: USGS California Water Science Center Monitor Location: 007N011W18L002S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 350 Well Hole Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft State Vells,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Not Reported Sw XW X Feet to sea level: Not Reported State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown	E /2 - 1 Mile		FED	USGS USGS40000150992
Monitor Location:007N011W18L002SType:WellDescription:Not ReportedHUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not ReportedAquifer:Basin and Range basin-fill aquifersFormation Type:Not ReportedAquifer Type:Not ReportedFormation Type:Not ReportedAquifer Type:Not ReportedS50Well Depth:350Well Depth Units:ftWell Depth:350Well Hole Depth:350Well Hole Depth Units:ftWell Hole Depth:350Well Hole Depth:350Well Hole Depth Units:ftWell KeeportedNot ReportedNot ReportedGround water levels,Number of Measurements:1Level reading date:1986-02-13Feet below surface:143Feet to sea level:Not ReportedNote:Not ReportedState Well #:07N12W24Q001SStation ID:6079Well Name:Not ReportedWell Use:UnknownStation ID:6079	Organization ID:	USGS-CA		
Description: Not Reported HÚC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 S50 Well Depth Units: ft Well Depth: 350 Well Hole Depth Units: ft Use-output: 350 Ground water levels,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown				
Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Aquifer Type: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Depth: 350 Well Hole Depth Units: ft Use Ported 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported Not Reported Not Reported 48 SW CA WELLS CADWR80 72 1 Mile State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown				
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers Aquifer Type: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft Well Hole Depth: 350 Ground water levels,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported Not Reported Not Reported **** Sw CA WELLS CADWR80 /2 - 1 Mile Igher 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown	•			
Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft Well Hole Depth: 350 Ground water levels,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported %W /2 - 1 Mile Sw CA WELLS CADWR80 /2 - 1 Mile State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown				•
Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Depth: 350 Well Hole Depth Units: ft Well Hole Depth: 350 Ground water levels,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported Keported Mell Hole Depth: 1986-02-13 Keported Not Reported Feet to sea level: Not Reported Keported Not Reported Keported Keported Sw 2-1 Mile Sw CA WELLS CADWR80 Z-1 Mile State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown Kell Use: Kell Use:		•		Not Reported
Construction Date: 19780612 Well Depth: 350 Well Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft Well Hole Depth: 350 Ground water levels,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported Keeported CA WELLS CADWR80 SW Z - 1 Mile 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown				Not Poportod
Well Depth Units: ft Well Hole Depth: 350 Well Hole Depth Units: ft Use Present State Well #: 1086-02-13 Ground water levels, Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Vote: Not Reported Not Reported CA WELLS CADWR80 V2 - 1 Mile ligher State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown		•		
Well Hole Depth Units: ft Ground water levels,Number of Measurements: 1 Level reading date: 1986-02-13 Feet below surface: 143 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported 48 SW CA WELLS CADWR80 /2 - 1 Mile igher O7N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown			•	
Feet below surface: 143 Feet to sea level: Not Reported A8 SW CA WELLS CADWR80 48 SW CA WELLS CADWR80 22 - 1 Mile igher 07N12W24Q001S Station ID: 6079 State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown				
Note: Not Reported A8 SW /2 - 1 Mile igher State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown	· · · · · · · · · · · · · · · · · · ·			
SW /2 - 1 Mile ligher State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown			reet to sea level.	Not Reported
State Well #: 07N12W24Q001S Station ID: 6079 Well Name: Not Reported Well Use: Unknown	SW /2 - 1 Mile		CAV	VELLS CADWR800001151
Well Name: Not Reported Well Use: Unknown	•	07N12W240001S	Station ID:	6079
1				
		•		
Basin Name: Antelope Valley Well Completion Rpt #: Not Reported		SHRIOWH		v

Map ID Direction				
Distance Elevation		[Database	EDR ID Number
P49 SSW 1/2 - 1 Mile Higher		I	FED USGS	USGS40000151123
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 007N012W24Q003S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19650101 ft Not Reported	ter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not R Not R 630	0206 Reported Reported Reported
Ground water levels,Number Feet below surface: Note:	of Measurements: 15 Not Reported The measurement was discontinued.	Level reading date: Feet to sea level:		-03-18 leported
Level reading date: Feet to sea level:	1996-04-19 Not Reported	Feet below surface: Note:	274.5 The s	6 ite had been pumped recently.
Level reading date: Feet to sea level:	1994-04-15 Not Reported	Feet below surface: Note:	272.7 Not R	8 Reported
Level reading date: Feet to sea level: Note:	1993-04-21 Not Reported An obstruction was encountered in th	Feet below surface: ne well above the water surfa		eported evel recorded).
Level reading date: Feet to sea level:	1992-04-14 Not Reported	Feet below surface: Note:	270.1 Not R	9 leported
Level reading date: Feet to sea level:	1991-03-19 Not Reported	Feet below surface: Note:		leported
Level reading date: Feet to sea level:	1990-03-13 Not Reported	Feet below surface: Note:		leported
Level reading date: Feet to sea level:	1989-04-04 Not Reported	Feet below surface: Note:		ite was being pumped.
Level reading date: Feet to sea level:	1988-03-31 Not Reported	Feet below surface: Note:		eported
Level reading date: Feet to sea level:	1987-02-24 Not Reported	Feet below surface: Note:		leported
Level reading date: Feet to sea level:	1986-03-19 Not Reported	Feet below surface: Note:	266.1 Not R	7 Reported
Level reading date: Feet to sea level:	1985-03-28 Not Reported	Feet below surface: Note:	264.8 Not R	6 leported
Level reading date: Feet to sea level:	1984-03-08 Not Reported	Feet below surface: Note:	264.0 Not R	5 Reported
Level reading date:	1983-05-09	Feet below surface:	263.0	7

Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date: Feet to sea level:	1982-10-07 Not Reported	Feet below surface: Note:	263.2 Not F	21 Reported
250 VNW /2 - 1 Mile .ower			CA WELLS	CADWR800001170
State Well #: Well Name: Well Type: Basin Name:	07N12W13M002S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	6055 Unkn 0 Not F	
1 Iorth /2 - 1 Mile .ower			FED USGS	USGS40000151882
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Ce 007N012W13H001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported	Type: HUC: Drainage Area Units: Contrib Drainage Area Ur	nts: Not F Not F Not F	0206 Reported Reported Reported Reported Reported
252 SW /2 - 1 Mile ligher			FED USGS	USGS40000151124
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Ce 007N012W24P001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19480101 Not Reported ft	Type: HUC: Drainage Area Units: Contrib Drainage Area Ur	Not F Not F Not F	0206 Reported Reported Reported Reported
	of Measurements: 10	Level reading date:		-02-09
Ground water levels,Number Feet below surface: Note:	Not Reported The well was destroyed (no water le	Feet to sea level: evel is recorded).	NOL F	Reported

Level reading date:	1980-03-13	Feet below surface:	255.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-13	Feet below surface:	258.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-30	Feet below surface:	253.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-08	Feet below surface:	255.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-09	Feet below surface:	252.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-11	Feet below surface:	249.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-15	Feet below surface:	246.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-14	Feet below surface:	230.88
Feet to sea level:	Not Reported	Note:	Not Reported

R53 SSW 1/2 - 1 Mile Higher

State Well #: Well Name: Well Type: Basin Name:

07N12W24Q003S Not Reported Unknown Antelope Valley

07N11W18F001S

Not Reported

Antelope Valley

Unknown

Station ID: Well Use: Well Depth: Well Completion Rpt #:

6080 Unknown 0 Not Reported

CADWR8000011503

CA WELLS

CA WELLS CADWR8000011732

Station ID: Well Use: Well Depth: Well Completion Rpt #:

28500 Unknown 0 Not Reported

·

USGS40000151881

55 NNE 1/2 - 1 Mile Lower

54 NE

1/2 - 1 Mile Lower

State Well #:

Well Name:

Well Type:

Basin Name:

Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type:

USGS-CA USGS California Water Science Center 007N011W18E002S Type: Not Reported HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Basin and Range basin-fill aquifers Not Reported Aquifer Type:

FED USGS

Well 18090206 Not Reported Not Reported

Not Reported

TC5654999.2s Page A-41

Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units:	Not Reported Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19060101 ft	HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	18090206 Not Reported Not Reported 600 600
Organization ID: Organization Name: Monitor Location:	USGS-CA USGS California Water Science Cen 007N012W13M001S	Туре:	Well
8 VNW /2 - 1 Mile ower		FED	USGS USGS40000151718
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported
State Well #: Well Name: Well Type:	07N11W19G001S Not Reported Unknown	Station ID: Well Use: Well Depth:	28504 Unknown 0
57 SE /2 - 1 Mile ligher		CA	WELLS CADWR800001158
Well Depth Units: Well Hole Depth Units:	ft ft	Well Hole Depth:	427
Aquifer: Formation Type: Construction Date:	Basin and Range basin-fill aquifers Not Reported 19510101	Aquifer Type: Well Depth:	Not Reported 427
Drainage Area: Contrib Drainage Area:	Not Reported Not Reported	Drainage Area Units: Contrib Drainage Area Unts:	Not Reported Not Reported
Organization ID: Organization Name: Monitor Location: Description:	USGS-CA USGS California Water Science Cen 007N011W18E001S Not Reported	ter Type: HUC:	Well 18090206
6 INE /2 - 1 Mile ower		FED	USGS USGS40000151857
Well Depth Units: Well Hole Depth Units:	Not Reported Not Reported ft	Well Hole Depth:	200

Map ID Direction					
Distance Elevation				Database	EDR ID Number
T59 NNW 1/2 - 1 Mile Lower				FED USGS	USGS40000151836
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date:	USGS-CA USGS California V 007N012W13F00 Not Reported Not Reported Basin and Range Not Reported 19480101	1S	nter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth:	nts: Not F	0206 Reported Reported Reported
Well Depth Units: Well Hole Depth Units:	ft ft		Well Hole Depth:	552	
Ground water levels,Numbe Feet below surface: Note:	r of Measurements: 0.00 Not Reported	43	Level reading date: Feet to sea level:		-03-31 Reported
Level reading date: Feet to sea level: Note:	1978-03-30 Not Reported An obstruction wa	s encountered in	Feet below surface: the well above the water surf		Reported level recorded).
Level reading date: Feet to sea level: Note:	1977-10-11 Not Reported An obstruction wa	s encountered in	Feet below surface: the well above the water surf		Reported level recorded).
Level reading date: Feet to sea level:	1977-03-08 Not Reported		Feet below surface: Note:	184.2 Not F	23 Reported
Level reading date: Feet to sea level:	1976-11-02 Not Reported		Feet below surface: Note:	185.4 Not F	F7 Reported
Level reading date: Feet to sea level:	1976-03-09 Not Reported		Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1975-10-16 Not Reported		Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1975-02-11 Not Reported		Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1974-10-21 Not Reported		Feet below surface: Note:	182.5 Not F	50 Reported
Level reading date: Feet to sea level:	1974-02-15 Not Reported		Feet below surface: Note:	178.4 Not F	I2 Reported
Level reading date: Feet to sea level:	1973-10-03 Not Reported		Feet below surface: Note:	181.2 Not F	21 Reported
Level reading date: Feet to sea level:	1973-02-14 Not Reported		Feet below surface: Note:	175.9 Not F	99 Reported
Level reading date: Feet to sea level:	1972-10-11 Not Reported		Feet below surface: Note:	179.1 Not F	l4 Reported

Level reading date:
Feet to sea level:

Level reading date: Feet to sea level:

1972-03-14
Not Reported

1971-10-28 Not Reported

1971-03-18 Not Reported

1970-10-23 Not Reported

1970-03-17 Not Reported

1969-04-15 Not Reported

1969-01-13 Not Reported

1968-03-27 Not Reported

> 1967-10-26 Not Reported

> 1967-03 Not Reported

1966-10-27 Not Reported

1966-03-12 Not Reported

1965-10-19 Not Reported

1965-04-13 Not Reported

1964-09-18 Not Reported

1964-03-02 Not Reported

1963-11-05 Not Reported

1963-09-25 Not Reported

1963-09-01 Not Reported

1963-03-12 Not Reported

1962-11-08 Not Reported Note: Feet below surface: Note:

Feet below surface:

Feet below surface: Note:

Feet below surface: Note: Not Reported

175.45

174.60 Not Reported

172.78 Not Reported

174.12 Not Reported

169.07 Not Reported

167.79 Not Reported

172.05 Not Reported

165.44 Not Reported

168.15 Not Reported

163.01 Not Reported

163.91 Not Reported

159.14 Not Reported

163.05 Not Reported

155.44 Not Reported

163.30 Not Reported

151.77 Not Reported

152.47 Not Reported

154.69 Not Reported

155.00 Not Reported

150.47 Not Reported

149.95 Not Reported

Level reading date:	1962-02-28	Feet below surface:	141.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-10-24	Feet below surface:	149.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-02-28	Feet below surface:	142.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-11-11	Feet below surface:	142.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-03-01	Feet below surface:	134.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-12-09	Feet below surface:	136.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-03-09	Feet below surface:	132.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-11-06	Feet below surface:	134.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-03-11	Feet below surface:	125.96
Feet to sea level:	Not Reported	Note:	Not Reported

CA WELLS CADWR8000011504

Station ID: Well Use: Well Depth: Well Completion Rpt #: 39309 Unknown 0 Not Reported

CA WELLS CADWR8000011559

Station ID: Well Use: Well Depth: Well Completion Rpt #:

7290 Unknown 0 Not Reported

CA WELLS CADWR8000011606

Station ID: Well Use: Well Depth: Well Completion Rpt #: 23885 Unknown 0 Not Reported

U62 East 1/2 - 1 Mile

R60 SSW 1/2 - 1 Mile

61 ESE 1/2 - 1 Mile

Higher

Higher

State Well #:

Well Name:

Well Type:

Basin Name:

State Well #:

Well Name:

Well Type:

Basin Name:

1/2 - 1 Mile Higher

State Well #: Well Name: Well Type: Basin Name: 07N11W19G002S Not Reported Unknown Antelope Valley

07N12W24P001S

Not Reported

Antelope Valley

07N11W19K001S

Not Reported

Antelope Valley

Unknown

Unknown

TC5654999.2s Page A-45

Map ID Direction Distance Elevation		Da	tabase	EDR ID Number
63 WNW 1/2 - 1 Mile Lower		-	DUSGS	USGS40000151593
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 007N012W14Z001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported Not Reported	tter Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	Not F Not F Not F Not F	0206 Reported Reported Reported Reported Reported
64 North 1/2 - 1 Mile Lower		FE	DUSGS	USGS40000151897
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 007N012W13A001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	tter Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	Not F Not F	0206 Reported Reported Reported Reported
U65 East 1/2 - 1 Mile Higher		FE	DUSGS	USGS40000151487
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 007N011W19B001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19460101 ft ft	tter Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: Aquifer Type: Well Depth: Well Hole Depth:	Not F Not F	0206 Reported Reported Reported

Map ID Direction Distance				
Elevation		[Database	EDR ID Number
66 SSE 1/2 - 1 Mile Higher			FED USGS	USGS40000151046
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 007N011W30D001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19160101 ft ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not R	0206 Reported Reported
T67 NW 1/2 - 1 Mile Lower		(CA WELLS	CADWR8000011738
State Well #: Well Name: Well Type: Basin Name:	07N12W13F001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	5917 Unkn 0 Not F	own Reported
68 NE 1/2 - 1 Mile Lower		I	FED USGS	USGS40000151818
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 007N011W18F001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported Not Reported Not Reported	ter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not F Not F Not F	0206 Reported Reported Reported Reported Reported
Ground water levels,Number c Feet below surface: Note:	f Measurements: 1 169.00 Not Reported	Level reading date: Feet to sea level:		-12-01 Reported

istance levation			Database	EDR ID Number
69 ast '2 - 1 Mile igher			FED USGS	USGS4000015145
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Sc	ience Center		
Monitor Location:	007N011W19G002S	Type:	Well	
Description:	Not Reported	HUC:	Not F	Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not F	Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area	Unts: Not F	Reported
Aquifer:	Basin and Range basin-fill	aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not F	Reported
Construction Date:	19870606	Well Depth:	400	
Well Depth Units:	ft	Well Hole Depth:	400	
Well Hole Depth Units:	ft			
Ground water levels,Number	r of Measurements: 6	Level reading date:	2004	-03-31
Feet below surface:	247.10	Feet to sea level:	Not F	Reported
Note:	Not Reported			
Level reading date:	2003-03-24	Feet below surface:	245.6	
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	2002-03-28	Feet below surface:	245.4	12
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	2001-06-25	Feet below surface:	246.2	
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1995-08-04	Feet below surface:	240.2	22
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1987-06-06	Feet below surface:	225	
Feet to sea level:	Not Reported	Note:	Not F	Reported

U70 East 1/2 - 1 Mile Higher

State Well #: Well Name: Well Type: Basin Name: 07N11W19A001S Not Reported Unknown Antelope Valley

28502

FED USGS

Station ID: Well Use: Well Depth: Well Completion Rpt #:

Unknown 0 Not Reported

S71 ESE 1/2 - 1 Mile Higher

Organization ID: Organization Name: Monitor Location: Description: Drainage Area: USGS-CA USGS California Water Science Center 007N011W19G001S Not Reported Not Reported D

Type: HUC: Drainage Area Units:

Well 18090206 Not Reported

USGS40000151385

Contrib Drainage Area: Not Reported Basin and Range basin-fill aquifers Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Well Depth Units: Not Reported Well Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels, Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 202.00 Feet below surface: Not Reported Viel: Not Reported Feet below surface: Not Reported Organization ID: USGS-CA USGS-CA USGS/CD Organization Name: USGS California Water Science Center Type: Well Montor Location: 007N011W19K001S Type: Vell Description: Not Reported Contrib Drainage Area Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Not Reported Ground water levels, Number of Measurements: 1 Level reading date: 196	0015131
Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 202.00 Feet to sea level: Not Reported Note: Not Reported FED USGS USGS400 72 ESE FED USGS USGS400 72 in Mile USGS California Water Science Center Not Reported Not Reported Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Not Reported Not Reported Aquifer: Basin and Range basin-fill aquifers Not Reported Not Reported Gorund water levels,Number of Measurements: 1 Level reading date:	0015131
Construction Date: Not Reported Well Depth: Not Reported Well Hole Depth Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 202.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported FED USGS USGS-04 Granization ID: USGS-CA USGS-CA Organization Name: USGS-CA Type: Well Drainage Area: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Drainage Area Units: Not Reported Construction Date: Not Reported Aquifer: Type: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Well Hole Depth Units: Not Reported Well Mole Depth: Not Reported Well Hole Depth Units: Not Reported Well Mole Depth: Not Reported Well Hole Depth Units:	0015131
Well Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 202.00 Feet to sea level: Not Reported FED USGS USGS400 TZ FED USGS California Water Science Center Monitor Location: 007N011W19K001S Type: Well Organization Name: USGS-CA Organization Name: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Well Hole Depth Units: Not Reported Well Depth: Not Reported Not Reported Well Hole Depth Units: Not Reported Well Depth: Not Reported Well Hole Depth Units: Not Reported Well Depth: Not Reported Well Hole Depth Units:<	0015131
Well Hole Depth Units: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 202.00 Not Reported Not Reported FED USGS USGS400 T2 ESE FED USGS USGS400 72 FED USGS USGS400 73 Not Reported Montor Location OGNOTNOTIW19K001S Type: Well Drainage Area: Not Reported HUC: Not Reported Drainage Area: Not Reported Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Well Depth Units: Not Reported Well Hole Depth Units: Not Reported Well Mole Depth Units: Not Reported	0015131
Ground water levels, Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 202.00 Not Reported Not Reported Feet to sea level: Not Reported FED USGS USGS400 72 FED USGS USGS400 72 In Mile Mote: Not Reported Organization ID: USGS California Water Science Center Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer Type: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Well Not Reported Vorte Reported Well Reported Vorte Reported Well <td< th=""><th>0015131</th></td<>	0015131
Feet below surface: 202.00 Feet to sea level: Not Reported Feet to sea level: Not Reported FED USGS USGS400 72 ESE FED USGS USGS400 72 PED USGS USGS400 PED USGS USGS400 72 PED USGS USGS400 PED USGS USGS400 PED USGS USG5400 Organization Name: USG Peorted Contrib Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported	0015131
Note: Not Reported 72 FED USGS USGS400 72-11 Mile FED USGS USGS400 72-12 A Mile Organization ID: USGS-CA Organization Name: USGS California Water Science Center Well Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Formation Type: Not Reported Well Depth: Not Reported Vell Depth Units: Not Reported Well Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Verit Not Reported Well Depth: Not Reported Verit Not Reported Well Depth: Not Reported Verit Not Reported Well Depth: Not Reported Vorte: Not Reported Well Note Not R	0015131
72 ESE T2. 1 Mile Higher FED USGS USG\$400 Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Polpth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Not Reported Viet: Not Reported Well Fole Sea level: Not Reported Not Reported Viet: Not Reported Well Tole Depth: Not Reported Not Reported Viet: Not Reported Well Tole Sea level: Not Reported Not Reported Viet:	0015131
ESE 1/2 - 1 Mile Higher FED USGS USGS400 Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth: Not Reported Well Poth Units: Not Reported Well Depth: Not Reported Well Pole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported V73 Note: Not Reported VSGS California Water Science Center Morth 1/2 - 1 Mile USGS California Water Science Center Monitor Location: USGS California Water Science Center Well	0015131
Organization Name: USGS California Water Science Center Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Polpth: Not Reported Well Polpth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported V73 North FED USGS USGS400 1/2 - 1 Mile Lower FED USGS USGS400 Organization ID: USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Monitor Location: 007N011W19K001S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth: Not Reported Well Dept Units: Not Reported Well Depth: Not Reported Well Pole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported V73 North FED USGS USGS400 1/2 - 1 Mile USGS-CA Organization ID: USGS-CA Organization Name: USGS California Water Science Center Mell Monitor Location: 007N012W13B001S Type: Well	
Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Formation Type: Not Reported Well Depth Mot Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Depth: Not Reported Well Pole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet to sea level: Not Reported V73 North T/2 - 1 Feet to sea level: Not Reported Not Reported V73 North USGS-CA Organization ID: USGS California Water Science Center Well Organization Name: USGS California Water Science Center Well Well Well	
Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth: Not Reported Well Dept Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Vote: Not Reported FED USGS USGS400 V73 Morth FED USGS USGS400 V73 USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers Aquifer Type: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Vote: Not Reported FED USGS USGS400 V73 Feet voice USGS-CA USGS-CA USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Aquifer: Basin and Range basin-fill aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported V73 North FED USGS USGS400 1/2 - 1 Mile USGS-CA Organization ID: USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported V73 Not Reported FED USGS USGS400 V72 - 1 Mile USGS-CA Organization ID: USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported V73 Notrh FED USGS USGS400 1/2 - 1 Mile USGS-CA USGS California Water Science Center Well Monitor Location: 007N012W13B001S Type: Well	
Well Depth Units: Not Reported Well Hole Depth: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported V73 Noth Feet to sea level: Not Reported V73 Vorth FED USGS USGS400 1/2 - 1 Mile USGS-CA Organization ID: USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Well Hole Depth Units: Not Reported Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported V73 North Image: Not Reported FED USGS USGS400 V73 Organization ID: USGS-CA USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Ground water levels,Number of Measurements: 1 Level reading date: 1963-12-01 Feet below surface: 204.00 Feet to sea level: Not Reported Note: Not Reported Feet to sea level: Not Reported V73 North Image: Second seco	
North 1/2 - 1 Mile Lower FED USGS USGS400 Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 007N012W13B001S Type: Well	
Organization Name:USGS California Water Science CenterMonitor Location:007N012W13B001SType:Well	0015191
Organization Name:USGS California Water Science CenterMonitor Location:007N012W13B001SType:Well	
Description: Not Reported HUC: 18090206	
Drainage Area: Not Reported Drainage Area Units: Not Reported	
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported	
Aquifer: Basin and Range basin-fill aquifers	
Formation Type:Not ReportedAquifer Type:Not ReportedConstruction Date:Not ReportedWell Depth:Not Reported	
Well Depth Units:Not ReportedWell Hole Depth:300	
Well Hole Depth Units: ft	
Ground water levels,Number of Measurements: 2 Level reading date: 1963-09-26	
Feet below surface: 154.60 Feet to sea level: Not Reported	
Note: Not Reported	
Level reading date: 1963-09-01 Feet below surface: 155.00	
Feet to sea level: Not Reported Note: Not Reported	

Map ID Direction Distance Elevation			I	Database	EDR ID Number
74 SSE 1/2 - 1 Mile Higher			I	FED USGS	USGS40000151045
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Wat 007N011W30C001S Not Reported Not Reported Basin and Range bas Not Reported 19200101 ft ft	sin-fill aquifers	r Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not R	206 eported eported eported
W75 West 1/2 - 1 Mile Higher				FED USGS	USGS40000151528
Organization ID:	USGS-CA				
Organization Name: Monitor Location:	USGS California Wat 007N012W23A001S		r Type:	Well	
Description:	Not Reported		HUC:	18090	206
Drainage Area:	Not Reported		Drainage Area Units:		eported
Contrib Drainage Area:	Not Reported		Contrib Drainage Area Un		eported
Aquifer:	Basin and Range bas		Ū		
Formation Type:	Not Reported		Aquifer Type:	Not R	eported
Construction Date:	19500101		Well Depth:		eported
Well Depth Units: Well Hole Depth Units:	Not Reported ft		Well Hole Depth:	450	
Ground water levels,Number			Level reading date:	1963-	
Feet below surface: Note:	180.0 Other conditions exist		Feet to sea level: ect the measured water levels		eported
Level reading date:	1963-06		Feet below surface:	171	
Feet to sea level: Note:	Not Reported Other conditions exist	ted that would affe	ect the measured water lev	vel.	
76 NNW 1/2 - 1 Mile Lower	07140144200040			CA WELLS	CADWR8000011764

State Well #: Well Name: Well Type: Basin Name: 07N12W13B001S Not Reported Unknown Antelope Valley Station ID: Well Use: Well Depth: Well Completion Rpt #: 27873 Unknown 0 Not Reported

Map ID Direction Distance Elevation			Database	EDR ID Number
X77 ENE			CA WELLS	14284
1/2 - 1 Mile Lower				17207
Seq:	14284	Prim sta c:	1910070-07	1
Frds no:	1910070071	County:	19	
District:	15	User id:	MET	
System no:	1910070	Water type:	G	
Source nam:	WELL 59	Station ty:	WELL	
Latitude:	344125.0	Longitude:	1180448.0	
Precision:	3	Status:	AU	
Comment 1:	Not Reported	Comment 2:	Not Reporte	
Comment 3:	Not Reported	Comment 4:	Not Reporte	
Comment 5:	Not Reported	Comment 6:	Not Reporte	d
Comment 7:	Not Reported			
System no:	1910070	System nam:		LES CO WW DIST 4 & 34-LANCASTEF
Hqname:	LOS ANGELES CO WW DIST 4 & 34	Address:		MONT, 9TH FLOOR
City:	ALHAMBRA	State:	CA	
Zip:	91803	Zip ext:	Not Reporte	d
Pop serv:	101728	Connection:	32197	
Area serve:	LANCASTER/WEST PALMDALE			
Sample date:	28-FEB-18	Finding:	0.47	
Chemical:	NITRATE (AS N)	Report units:	MG/L	
DIr:	0.4			
Sample date:	24-JUL-17	Finding:	0.53	
Chemical:	NITRATE (AS N)	Report units:	MG/L	
DIr:	0.4			
Sample date:	13-SEP-16	Finding:	12.	
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L	
DIr:	10.			
Sample date:	23-MAY-16	Finding:	13.133	
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L	
Dlr:	1.			
Sample date:	10-FEB-16	Finding:	23.4	
Chemical:	SULFATE	Report units:	MG/L	
Dlr:	0.5			
Sample date:	10-FEB-16	Finding:	10.2	
Chemical:	CHLORIDE	Report units:	MG/L	
Dlr:	0.			
Sample date:	10-FEB-16	Finding:	1.13	
Chemical:	POTASSIUM	Report units:	MG/L	
DIr:	0.			
Sample date:	10-FEB-16	Finding:	13.	
Chemical:	CALCIUM	Report units:	MG/L	
DIr:	0.			
Sample date:	10-FEB-16	Finding:	38.	
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L	
Dlr:	0.			

Sample date: Chemical: Dlr:

Sample date: Chemical: 10-FEB-16 NITRATE (AS N) 0.4 10-FEB-16

BICARBONATE ALKALINITY 0. 10-FEB-16

ALKALINITY (TOTAL) AS CACO3

0. 10-FEB-16 PH, LABORATORY 0.

10-FEB-16 SPECIFIC CONDUCTANCE

10-FEB-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1

10-FEB-16 ARSENIC 2.

0.

10-FEB-16

TOTAL DISSOLVED SOLIDS 0.

10-FEB-16 TURBIDITY, LABORATORY 0.1

10-FEB-16 SODIUM

0.

10-MAR-15 NITRATE (AS NO3) 2.

10-DEC-14 CHROMIUM, HEXAVALENT 1.

24-JUN-14 GROSS ALPHA COUNTING ERROR 0

24-JUN-14 RADIUM 226 COUNTING ERROR 0.

24-JUN-14 URANIUM COUNTING ERROR 0.

24-JUN-14 RADIUM 228 COUNTING ERROR

0.481 Finding: Report units: MG/L Finding: 74. Report units: MG/L Finding: 74. Report units: MG/L Finding: 8.14 Report units: Not Reported Finding: 178. Report units: US 0.349 Finding: Report units: MG/L 5.5 Finding: Report units: UG/L Finding: 124. Report units: MG/L Finding: 0.13 Report units: NTU

Finding: 27.9 Report units: MG/L Finding: 2.12

Report units: MG/L Finding: 10.1

Finding:

Report units:

Report units: PCI/L Finding: 9.8e-002

Report units: PCI/L

Finding: Report units:

Finding: Report units: UG/L

1.03

0.336

PCI/L

0.45

PCI/L

Dlr:

0.

Sample date: Chemical: Dlr:	28-MAY-14 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	1.07 PCI/L
Sample date: Chemical: Dlr:	28-MAY-14 URANIUM COUNTING ERROR 0.	Finding: Report units:	0.276 PCI/L
Sample date: Chemical: Dlr:	28-MAY-14 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.149 PCI/L
Sample date: Chemical: Dlr:	28-MAY-14 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.503 PCI/L
Sample date: Chemical: Dlr:	05-MAR-14 NITRATE (AS NO3) 2.	Finding: Report units:	2.36 MG/L
Sample date: Chemical: Dlr:	23-JUL-13 IRON 100.	Finding: Report units:	158. UG/L
Sample date: Chemical: Dlr:	23-JUL-13 SULFATE 0.5	Finding: Report units:	24.9 MG/L
Sample date: Chemical: Dlr:	23-JUL-13 CHLORIDE 0.	Finding: Report units:	13.3 MG/L
Sample date: Chemical: Dlr:	23-JUL-13 CALCIUM 0.	Finding: Report units:	28. MG/L
Sample date: Chemical: Dlr:	23-JUL-13 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	76. MG/L
Sample date: Chemical: Dlr:	23-JUL-13 BICARBONATE ALKALINITY 0.	Finding: Report units:	68. MG/L
Sample date: Chemical: Dlr:	23-JUL-13 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	68. MG/L
Sample date: Chemical: Dlr:	23-JUL-13 PH, LABORATORY 0.	Finding: Report units:	7.18 Not Reported
Sample date: Chemical: Dlr:	23-JUL-13 MANGANESE 20.	Finding: Report units:	76.3 UG/L
Sample date: Chemical: Dlr:	23-JUL-13 FOAMING AGENTS (MBAS) 0.	Finding: Report units:	4.2e-002 MG/L

Sample date: Chemical: Dlr:	23-JUL-13 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	160. MG/L
Sample date: Chemical: Dlr:	23-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	3.08 MG/L
Sample date: Chemical: Dlr:	23-JUL-13 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.39 NTU
Sample date: Chemical: Dlr:	23-JUL-13 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.167 MG/L
Sample date: Chemical: Dlr:	23-JUL-13 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	259. US
Sample date: Chemical: Dlr:	07-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	2.19 MG/L

W78 West 1/2 - 1 Mile Lower

State Well #: Well Name: Well Type: Basin Name: 07N12W23A001S Not Reported Unknown Antelope Valley Station ID: Well Use: Well Depth: Well Completion Rpt #: 6077 Unknown 0 Not Reported

CADWR8000011627

CA WELLS

X79 ENE 1/2 - 1 Mile Lower			CA WELLS 14283
Seq: Frds no: District: System no: Source nam: Latitude: Precision: Comment 1: Comment 1: Comment 3: Comment 5: Comment 7:	14283 1910070070 15 1910070 WELL 58 344125.0 3 Not Reported Not Reported Not Reported Not Reported Not Reported	Prim sta c: County: User id: Water type: Station ty: Longitude: Status: Comment 2: Comment 4: Comment 6:	1910070-070 19 MET G WELL 1180447.0 AU Not Reported Not Reported Not Reported
System no: Hqname: City: Zip: Pop serv: Area serve:	1910070 LOS ANGELES CO WW DIST 4 & 34 ALHAMBRA 91803 101728 LANCASTER/WEST PALMDALE	System nam: Address: State: Zip ext: Connection:	LOS ANGELES CO WW DIST 4 & 34-LANCASTEF 900 S. FREMONT, 9TH FLOOR CA Not Reported 32197
Sample date:	24-JUL-17	Finding:	0.61

Report units:

Report units:

Finding:

Chemical: Dlr:

Sample date: Chemical: DIr:

Sample date: Chemical: Dlr:

13-SEP-16 CHROMIUM (TOTAL) 10 23-MAY-16 CHROMIUM, HEXAVALENT

NITRATE (AS N)

0.4

1.

09-FEB-16 SULFATE 0.5 09-FEB-16

CHLORIDE 0.

09-FEB-16 POTASSIUM 0.

09-FEB-16 SODIUM

0.

09-FEB-16 HARDNESS (TOTAL) AS CACO3 0.

09-FEB-16 NITRATE (AS N) 0.4

09-FEB-16 **BICARBONATE ALKALINITY**

0. 09-FEB-16

ALKALINITY (TOTAL) AS CACO3 0.

09-FEB-16 PH, LABORATORY 0.

09-FEB-16 SPECIFIC CONDUCTANCE 0.

09-FEB-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1

09-FEB-16 TOTAL DISSOLVED SOLIDS

0.

09-FEB-16 TURBIDITY, LABORATORY 0.1

Finding: Report units: Finding:

211. US

MG/L

11.8

UG/L

12.965

UG/L

24.7

MG/L

9.67

MG/L

1.17

MG/L

19.7

MG/L

57.

MG/L

0.519

MG/L

69.

69.

MG/L

7.88

0.247

MG/L

146.

Not Reported

MG/L

Report units: MG/L Finding: 0.13 Report units: NTU

Sample date: Chemical: Dlr:	09-FEB-16 CALCIUM 0.	Finding: Report units:	23. MG/L
Sample date: Chemical: Dlr:	01-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	2.22 MG/L
Sample date: Chemical: Dlr:	10-DEC-14 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	9.42 UG/L
Sample date: Chemical: Dlr:	07-MAY-14 NITRATE (AS NO3) 2.	Finding: Report units:	2.44 MG/L
Sample date: Chemical: Dlr:	21-APR-14 NITRATE (AS NO3) 2.	Finding: Report units:	2.42 MG/L
Sample date: Chemical: Dlr:	19-FEB-14 GROSS ALPHA 3.	Finding: Report units:	3.34 PCI/L
Sample date: Chemical: Dlr:	19-FEB-14 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	1.01 PCI/L
Sample date: Chemical: Dlr:	19-FEB-14 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.297 PCI/L
Sample date: Chemical: Dlr:	19-FEB-14 URANIUM COUNTING ERROR 0.	Finding: Report units:	0.409 PCI/L
Sample date: Chemical: Dlr:	19-FEB-14 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.474 PCI/L
Sample date: Chemical: Dlr:	09-APR-13 SULFATE 0.5	Finding: Report units:	23.1 MG/L
Sample date: Chemical: Dlr:	09-APR-13 CHLORIDE 0.	Finding: Report units:	8.91 MG/L
Sample date: Chemical: Dlr:	09-APR-13 CALCIUM 0.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	09-APR-13 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	55. MG/L
Sample date: Chemical: Dlr:	09-APR-13 BICARBONATE ALKALINITY 0.	Finding: Report units:	62. MG/L
Sample date: Chemical:	09-APR-13 ALKALINITY (TOTAL) AS CACO3	Finding: Report units:	62. MG/L

Finding:

Finding:

Finding:

Finding:

Finding:

Finding:

Finding:

Finding:

Finding:

Report units:

Dlr:

Sample date: Chemical: Dlr:

Chemical: Dlr:

V80 North

1/2 - 1 Mile Lower

0. 09-APR-13 SPECIFIC CONDUCTANCE 0. 09-APR-13 CHROMIUM (TOTAL) 10. 09-APR-13 0. 09-APR-13

0.

09-APR-13

PH, LABORATORY

0. 09-APR-13 NITRATE (AS NO3)

09-APR-13 TURBIDITY, LABORATORY 0.1

09-APR-13

Sample date:

FOAMING AGENTS (MBAS) TOTAL DISSOLVED SOLIDS

2.

FLUORIDE (F) (NATURAL-SOURCE) 0.1

07-MAR-12 NITRATE (AS NO3) 2.

FED USGS

6.98

236.

US

11.

UG/L

2.e-002

MG/L

146.

MG/L

2.28

MG/L

0.11

NTU

0.241

MG/L

2.35

MG/L

Not Reported

USGS40000151941

Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units:

Well Hole Depth Units:

USGS-CA USGS California Water Science Center 007N012W13Z002S Type: Not Reported HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Basin and Range basin-fill aquifers Not Reported Aquifer Type: 19050101 Well Depth: Not Reported Well Hole Depth: ft

Well

580

18090206

Not Reported

Not Reported

Not Reported

Not Reported

Map ID Direction Distance Elevation			Databa	ase	EDR ID Number
81 East 1/2 - 1 Mile Higher			FED US	SGS	USGS40000151486
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 007N011W19A001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area U Aquifer Type: Well Depth: Well Hole Depth:	Jnts:	Not Re	206 eported eported eported eported
Ground water levels,Number of Feet below surface: Note:	f Measurements: 1 199.00 Not Reported	Level reading date: Feet to sea level:		1963- Not Re	12-01 eported

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
<u> </u>		
93535	21	0

Federal EPA Radon Zone for LOS ANGELES County: 2

```
Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.
```

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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

HYDROLOGIC INFORMATION

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

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

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database Source: Department of Water Resources Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation Telephone: 916-323-1779 Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon Source: Department of Public Health Telephone: 916-210-8558 Radon Database for California

Area Radon Information

Source: USGS Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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USA Properties 1752 E. Avenue J2 Lancaster, CA 93535

Inquiry Number: 5654999.3 May 16, 2019

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USA Properties 1752 E. Avenue J2 Lancaster, CA 93535 EDR Inquiry # 5654999.3

Krazan & Associates, Inc. 2205 Coy Ave Bakersfield, CA 93307 Contact: Bill Cooper



05/16/19

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

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

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Sanborn® Library search results Certification #: 178D-41B8-8331

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- Appendix E -



SITE DEVELOPMENT ENGINEERS

William R. Cooper, P.G.

Bakersfield Environmental Department Manager

AREAS OF EXPERTISE	Phase I Environmental Assessment, Phase II Environmental Site Assessments, Characterizations, and Remediation
EDUCATION AND CERTIFICATIONS	Bachelor of Science in Geology California State University, Fresno, 1979 California Professional Geologist (P.G. 7427)
PROFESSIONAL AFFILIATIONS	Member, American Association of Petroleum Geologist/ San Joaquin Geological Society Member, San Joaquin Well Logging Society

PROFESSIONAL EXPERIENCE

April 2005 to Present	Professional Geologist, Krazan & Associates, Inc. Extensive experience conducting numerous ASTM Phase I Environmental Site Assessments (ESAs) for existing and proposed development of commercial, industrial, and residential property uses, and Phase II Soil and Groundwater Investigations, Site Characterization and Remediation projects of diverse geologic environments. Responsibilities include managing professional and technical environmental project personnel in the Bakersfield, California office that conduct Phase I ESAs and Phase II Soil and Groundwater Assessments and Remediation projects. Further responsibilities include preparation of proposals/cost estimates, planning and coordinating project scheduling, maintaining and establishing point-of-contact responsibilities, and marketing services to the Kern County client-base, consulting and negotiating with regulatory agencies for soil and groundwater investigations.
October 2001 to April 2005	Phase I ESA Manager, Twining Laboratories, Inc. Responsibilities included managing professional and technical environmental project personnel in the Fresno, California office that conducted Phase I ESAs. Additionally, Project Manager for Phase II Site Characterization and Remediation projects.
June 2001 to October 2001	Project Geologist/Environmental Assessor, Advanced Environmental Concepts Responsibilities included conducting Phase I ESAs and Phase II Site Characterization and Remediation projects.
May 1980 to January 2001	Project Geologist/Environmental Coordinator/Technical Sales Representative Goode Core Analysis Service Responsibilities included planning and performing geological and engineering investigations for petroleum exploration and production. Developed, administered, and monitored policies, and procedures which addressed environmental health and safety issues.



SITE DEVELOPMENT ENGINEERS

Art Farkas, R.E.A.

Vice President Environmental Division

AREAS OF EXPERTISE	Project Management and Oversight Senior Quality Control Review Staff Development Information Management Marketing, Public Relations and Publicity
EDUCATION AND ACCOMPLISHMENTS	California Environmental Protection Agency Department of Toxic Substances Control Registered Environmental Assessor I No. 07818 Bachelor of Electronic Engineering Technology, University of Dayton, Ohio CEQA Training: University of California Davis Extension NEPA Training: U.S. Department of Housing and Urban Development Region 9, San Francisco
PROFESSIONAL EXPERIEN	CE
February 1998 to Present	Vice President, Krazan & Associates, Inc., Environmental Division CEQA and NEPA project management specialist. Project Manager and senior quality control reviewer for Phase I and Phase II Environmental Site Assessments. Activities include division oversight, business development, regional coordination of technical services and delivery of efficient integrated site development engineering services in conjunction with the Geotechnical and Construction Testing and Inspection Divisions of the firm
Dec. 1994 to Feb. 1998	Executive Director, Downtown Association of Fresno Responsibilities included management of business association for Central Business District of Fresno; Director of the Fresno Main Street Program; project operations and promotions management; policy formation, budgeting; marketing, public relations; publicity, fundraising and public speaking; management of 18-member Board of Directors for non-profit organization.
Apr. 1974 to Dec. 1994	Operations Manager/Program Director/Air Personality: Radio Broadcasting
	1974 - 1980 KFIG 1981 - 1991 KKDJ
	1980 - 1981 KIOY 1991 - 1994 KTHT
	Responsibilities included operations management of staff and systems; program direction; on-air performance; production' promotions' public affairs and marketing.