PHASE I
ENVIRONMENTAL SITE ASSESSMENT

Vacant Land
SEC 10th Street West & Avenue K-8
Lancaster, California

PROJECT #E18-042P

PREPARED FOR:
MR. DAVID SHAMSIAN
511 N. CAMDEN DRIVE
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JULY 27, 2018

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

Vacant Land at the
SEC of 10th Street West and Avenue K-8
Lancaster, California 93534

1.0 EXECUTIVE SUMMARY

A Phase I Environmental Site Assessment (Assessment) was conducted of the property (vacant land) at the southeast corner of 10th Street West and Avenue K-8, Lancaster, California 93534 (Property), by Herron Environmental (Herron) at the request of the client, Mr. David Shamsian, 511 North Camden Drive, Beverly Hills, California 90201 (Client). This assessment was conducted in general accordance with the scope and limitations of ASTM Standard Practice E-1527-13.

The Property is located at the southeast corner of 10th Street West and Avenue K-8 in the City of Lancaster, California. 10th Street West has a north-south orientation and Avenue K-8 has an east-west orientation. The streets are surface streets with curbs, sidewalks and lighting in a mixed commercial and residential district.

The Property consists of one parcel (APN #3128-004-016) that is currently a vacant lot with uncovered dirt and rocks. There was no evidence of hazardous waste dumping at the site. No other indications of the on-site use, handling, generation or disposal of hazardous materials was observed at the Property. No other evidence of current or former on-site AST/UST, sumps, or other hazardous materials use, handling, storage, generation or disposal was observed at the Property.

The adjoining sites in all directions are occupied by commercial and residential buildings with on-grade parking except to the east which is occupied by vacant land. The surrounding sites in all directions are occupied by commercial and residential buildings with on-grade parking.

The current property is undeveloped.

Storm water in the site vicinity is discharged from roof drains to concrete curbs and gutters along surface streets and flows untreated into sewer drains that discharge into the Amargosa Creek Watershed.

During the course of this investigation, an attempt has been made to identify Findings, referred to in ASTM E1527-13, Section 12.5 as known or suspect Recognized Environmental Conditions, Historical Recognized Environmental Conditions, Controlled Recognized Environmental Conditions or *de minimus* conditions. **The following Findings were identified:**

None were found.

The subject Property was not listed in any of the databases searched by EDR.

Pesticides and herbicides were likely used and stored at the Property when used for agricultural purposes and persistent residues may exist in on-site soil as a result of normal application of such chemicals. No reports of releases (accidental or intentional) of chemicals was discovered during the course of this Phase I investigation. Due to a lack of any reported releases, the likelihood of discovering actionable levels of pesticides or herbicides is considered to be low, and no further investigation appears to be warranted.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the property (vacant land) at the southeast corner of 10th Street West and Avenue K-8, Lancaster, California 93534. Any exceptions to, or deletions from, this practice are described in Section 2.3 of this report. **This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the Property.**

2.0 INTRODUCTION

2.1 PURPOSE

The purpose of conducting this Phase I Environmental Site Assessment is to identify Recognized Environmental Conditions, defined in ASTM Standard Practice E 1527-13 as *"the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment,"* in order to permit the user of this report to satisfy one of the requirements to quality for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations to CERCLA (Superfund Law) liability, 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.

2.2 SPECIAL TERMS AND CONDITIONS

The Client requested no special terms or conditions.

2.3 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

This Assessment can reduce, but not wholly eliminate, uncertainty regarding the potential for Recognized Environmental Conditions in connection with the Property. A Phase I Site Assessment can determine that a site is not listed in public records as being contaminated. However, it cannot be determined without direct soil and groundwater sampling that the subsurface of the site has not been contaminated by chemical spills or mismanagement practices on adjoining properties.

This investigation has attempted to identify uses of the subject Property back to 1940 or the first obvious developed use; whichever was earliest, using the various historical sources described below. In the case of this investigation, this goal to identify historical uses was reached. The oldest available historical sources, historical aerial photographs, were viewed as far back as 1928 when the Property was vacant land.

2.3.1 Data Gaps: Herron requested information from the following agencies pertaining to any records of Above Ground Storage Tanks, Underground Storage Tanks, Reported Incidents of Fires, Hazardous Materials, Spills, Leaks, or other similar circumstances that could be helpful in identifying recognized environmental conditions (RECs) at the subject Property:

- City of Lancaster Development Services Department Planning Division
- Los Angeles County Fire Department Health Hazardous Materials Division
- Los Angeles Regional Water Quality Control Board

As of the writing of this report, Herron has not received responses to these requests from the Los Angeles County Fire Department Health Hazardous Materials Division. This is considered a data gap, however, based on the information that was obtained from other sources, the lack of documentation is not deemed significant and did not affect the ability to identify RECs associated with the Subject Property.

2.4 LIMITING CONDITIONS AND METHODOLOGY USED

This Phase I Site Assessment is based on an empirical method used by the authors, experienced in investigating historic land use in accordance with generally accepted practices in geotechnical engineering, environmental and engineering geology and hydrogeology. Information obtained from the public records is assumed to be accurate, but no warranty thereof can be made by Herron; information regarding visits to the Property and the vicinity thereof is correct as of July 9, 2018. The assessment process did not include any testing or sampling of materials (e.g., soil, water, air or building materials). This report is for the express use of the client named above, and the United States Small Business Administration, if applicable, as it applies to this investigation, conducted for that certain commercial property referred to herein as the Property. No other warranty, either expressed or implied, is made.

2.5 OUT OF SCOPE ISSUES

There is a high potential that asbestos-containing materials (ACMs) are present in buildings constructed prior to 1980. In 1979 a ban on ACMs in building materials was imposed; however, it is still possible to detect ACMs in buildings built after 1980. Based on the records reviewed, indicating the subject Property is currently vacant land and has never been developed, ACMs are likely not present at the Property.

Lead-based paint for residential and commercial use was banned by the federal government in 1978, making the presence of lead-based paint in residential buildings constructed before that date possible. Based on the records reviewed, indicating the subject Property is currently vacant land and has never been developed, lead is likely not present at the Property.

Radon levels for this area were evaluated based on information provided in the EDR database obtained from USEPA records. Federal EPA Radon Zone for Los Angeles County, CA, is Zone 2, which means the indoor radon levels average equal to or above 2 pCi/L and below or equal to 4 pCi/L. At this level, there is a low risk of environmental impact.

Radius maps prepared by EDR were reviewed to determine if any wetlands areas were present on the Properties. According to information in the EDR database, there appears to be a wetlands area listed on the National Wetland Inventory located within ¼-mile of the subject Properties.

3.0 SITE DESCRIPTION

3.1 LOCATION

The Property is located at the southeast corner of 10th Street West and Avenue K-8 in the City of Lancaster, California. 10th Street West has a north-south orientation and Avenue K-8 has an east-west orientation. The streets are surface streets with curbs, sidewalks and lighting in a mixed commercial and residential district.

3.2 SITE VICINITY AND CHARACTERISTICS

3.2.1 Physiography/Geology: EDR reports the Rock Stratigraphic Unit in the Property vicinity to be of the Cenozoic Era, Quaternary System and Quaternary Series, Code Q and the Geologic Age Identification Category to be Stratified Sequence.

The dominant soil component at the Property is described as the ROSAMOND component. The soil surface texture is fine sandy loam. The Hydrologic Group is Class B – Moderate Infiltration Rates, deep and moderately deep, moderately well and well drained soils with moderately coarse textures. The Soil Drainage Class is Well Drained. The Hydric Status is Partially Hydric. The corrosion potential for uncoated steel is High.

3.2.2 Hydrogeology: Although groundwater at a regional level will tend to flow in the direction of the slope of the regional topography, which appears to be in a **northerly** direction in the subject Property area, there are many surface and subsurface characteristics that will affect the direction of groundwater flow before it reaches the water table. For example, it should be noted that the depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge; and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, clean up activity and seawater intrusion barrier projects near the coast. **The depth to groundwater for the subject Property is 316 feet bgs**.

3.3 DESCRIPTIONS OF ROADS, STRUCTURES, IMPROVEMENTS

3.3.1 Roads: The Property is located at the southeast corner of 10th Street West and Avenue K-8 in the City of Lancaster, California. 10th Street West has a north-south orientation and Avenue K-8 has an east-west orientation. The streets are surface streets with curbs, sidewalks and lighting in a mixed commercial and residential district.

3.3.2 Structures and Improvements: The Property consists of one parcel (APN #3128-004-016) that is currently a vacant lot with uncovered dirt and rocks.

3.3.3 Potable Water Source and Sewage Disposal: The Property is vacant land and there is currently no water or sewage service at the Property.

3.3.4 Heating and Air Conditioning: HVAC systems were not observed during the site reconnaissance. Evidence of heating oil tanks was not found in the records sources reviewed, nor observed during the site reconnaissance.

3.4 CLIENT/OWNER/OCCUPANT-FURNISHED INFORMATION

A *Phase I Environmental Site Assessment Client/Owner/Occupant-Furnished Information Checklist*, which is attached as Appendix C, was provided by Herron to the Owner of the subject Property, Mr. David Shamsian on July 6, 2018. Mr. Shamsian completed and returned the checklist on July 9, 2018.

TABLE 1

CLIENT/OWNER/OCCUPANT-FURNISHED INFORMATION			
	Description	**Yes**	**No**
1.	Environmental Site Assessment Reports		X
2.	Environmental Audit Reports		X
3.	Environmental Permits (i.e. solid waste permits, hazardous waste disposal permits, wastewater permits, NPDES permits)		X
4.	Registration for Underground and Aboveground Storage Tanks		X
5.	Material Safety Data Sheets (MSDS)		X
6.	Community Right-To-Know Plan		X
7.	Safety Plans; Preparedness and Prevention Plans; Spill Prevention, Counter Measure, and Control Plans; Etc.		X
8.	Reports Regarding Hydrogeologic Conditions on the Property or Surrounding Areas.		X
9.	Notices or Other Correspondence from Any Government Agency Relating to Past or Existing Environmental Liens Encumbering the Property.		X
10.	Hazardous Waste Generator Notices or Reports.		X
11.	Geotechnical Studies.		X
12.	Information Concerning Any Pending, Threatened, or Past Litigation or Administrative Proceedings Relevant to Hazardous Substances or Petroleum Products.		X
13.	Notices from Governmental Entity Regarding Any Possible Violation of Environmental Laws or Possible Liability Relating to Hazardous Substances or Petroleum Products.		X
14.	Disclosure of Sumps, Pits, Drainage Systems Existence and Location		X
15.	Building Plans (Architectural, Utility, Structural)		X
16.	Description of Current Site Operations, Including Layout Drawings and/or Sketches		X
17.	Title Report/Chain of Title		X
18.	Preliminary Title Report/Appraisal Report		X
19.	Tax Assessor Records (Previous Owner and Occupants)		X
20.	Purchase Price Analysis (If Lower Than Comparables)		X
21.	Current and Historical Photographs of the Site		X

3.5 CURRENT USES OF THE PROPERTY

The Property consists of one parcel (APN #3128-004-016) that is currently a vacant lot with uncovered dirt and rocks.

3.6 PAST USES OF THE PROPERTY

- The Property appears to be vacant from 1928 through the present.

3.7 CURRENT AND PAST USES OF ADJOINING AND SURROUNDING PROPERTIES

TABLE 2

CURRENT and PAST USES				
Direction	**Adjoining Properties Current**	**Adjoining Properties Past**	**Surrounding Properties Current**	**Surrounding Properties Past**
North	HW Hunter Dodge Dealership (Under Construction)	Vacant Land	Commercial	Agricultural
North-East	Residential	Residential	Residential	Agricultural
North-West	Commercial	Commercial	Commercial	Agricultural
South	Tire Pros 43104 10th Street West	Vacant Land	Commercial	Agricultural
South-East	Vacant Land	Vacant Land	Vacant Land	Agricultural
South-West	Steve Owen Memorial Park 43063 10th Street West	Commercial	Commercial	Agricultural
East	Vacant Land	Vacant Land	Vacant Land	Agricultural
West	Steve Owen Memorial Park 43063 10th Street West	Commercial	Commercial	Agricultural

4.0 RECORDS REVIEW

Certain environmental record sources were reviewed, utilizing the appropriate search distance, to include properties surrounding the Property. The results of this review are shown below.

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES - FEDERAL AND STATE AGENCIES

The following records were obtained from databases made available by the Federal and State agencies indicated, through EDR on July 9, 2018. See Appendix A for an Overview Map, Map Findings Summary and a detailed report of the records listed below.

Summary: Some of the sites may be listed because they handle, store, transport or deal with various hazardous substances, or have a UST or AST on their property. This does not necessarily constitute an environmental threat to the Property. Following are comments on sites, which because of their proximity, nature of contaminant, hydrogeology or other environmental consideration, merit discussion.

4.1.1 Environmental Database Records Search: Subject Property. Federal and State Agency Records were searched for the Subject Property. Below are the findings of that search.

The subject Property was not listed in any of the databases searched by EDR.

4.1.2 Environmental Database Records Search: Federal Agency Records. Federal Agency Records were searched per the search radius criteria per ASTM Practice E1527-13 Guidelines. Below are the findings of that search.

TABLE 3

ENVIRONMENTAL DATABASE RECORDS SEARCH – FEDERAL AGENCIES		
Database	**Search Radius (Miles)**	**Properties in Search Distance**
National Priorities List (NPL)	1.0	0
De-listed NPL	0.5	0
CERCLIS	0.5	0
CERCLIS-NFRAP	0.5	0

RCRA-CORRACTS (Corrective Action)	1.0	0
RCRA-TSDF (Treatment/Storage/Disposal Facility)	0.5	0
RCRA-Generator	Subject Property and Adjacent Properties	0
ERNS	Subject Property	0
Federal IC/EC Registries	Subject Property	0
Other Federal List	Subject Property	0

No listings were found in any federal agency databases that met the ASTM Practice E1527-13 search radius criteria.

4.1.3 Environmental Database Records Search: State Agency Records. State Agency Records were searched per the search radius criteria per ASTM Practice E1527-13 Guidelines. Below are the findings of that search.

TABLE 4

ENVIRONMENTAL DATABASE RECORDS SEARCH – STATE AGENCIES		
Database	**Search Radius (Miles)**	**Properties in Search Distance**
State/Tribal Equivalent NPL	1.0	0
State/Tribal Equivalent CERCLIS	0.5	0
State/Trival SWLF	0.5	0
State/Tribal UST	0.25	1
State/Tribal LUST/SLIC	0.5	0
State/Tribal IC/EC Registries	Subject Property Only	0
State/Tribal Voluntary Cleanup Sites	0.5	0
State/Tribal Brownfield Sites	0.5.	0
Other State List	Subject Property	0

Below are explanations of each listing and why the information was researched. If a listing is found, we provide a brief summary of the research and the potential impact to the Subject Property.

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

- A nearby site (as Lancaster City Pk Rec Bldg) at 43011 North 10th Street West, located approximately 1,093 feet west of the subject Property is listed on the database. Permitting Agency: Los Angeles County.

The site listed above does not pose an environmental risk to the subject Property based on one or more of the following: 1) horizontal distance from the subject Property; 2) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; 3) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or 4) regulatory status (e.g., case closed, remediation action underway).

4.2 PHYSICAL SETTING SOURCES

4.2.1 USGS Topographical Maps: On the USGS Lancaster West, CA Quadrangle 7.5 Minute Topographic Map, the Property is shown at an elevation of approximately 2,437 feet above mean sea level with a general topographic slope towards the north-northwest. The Property is not located within a 100-year flood zone area. The Property is located within a 500-year flood zone area. A topographic map of the immediate area of the Property is included as Exhibit C.

4.3 HISTORICAL USE INFORMATION

Various historical sources were consulted in order to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to Recognized Environmental Conditions in connection with the Property.

4.3.1 Historical Aerial Photographs: Historical aerial photographs were reviewed for the Property and adjoining properties. Below are the findings of that review.

TABLE 5

HISTORICAL AERIAL PHOTOGRAPH REVIEW		
Date	**Source**	**Observations**
1928	USGS	The subject Property appears to be vacant land.
1940	USDA	Same as above.
1948	USDA	The subject Property appears to be agricultural land.
1953	USDA	Same as above.
1968	USGS	There appears to be commercial development north of the subject Property and vacant land in all other directions.
1972	USGS	Same as above.
1977	USGS	Same as above.
1983	USGS	There appears to be commercial and residential development in the surrounding area to the north, south and west and vacant land to the east of the subject Property.
1989	USDA	There appears to be increased commercial development in the surrounding area in all directions of the subject Property.
1994	USGS/DOQQ	Same as above.
2006	USDA/NAIP	There appears to be increased residential development to the north and south of the subject Property.
2012	USDA/NAIP	Same as above.
2016	USDA/NAIP	Same as above.

4.3.2 Historical Topographic Maps: Historical topographic maps were reviewed for the Property and adjoining properties. Below are the findings of that review.

TABLE 6

HISTORICAL TOPOGRAPHIC MAP REVIEW		
Date	**Source**	**Observations**
1915	USGS, Elizabeth Lake Quad	The San Francisco Railroad appears to run north and south and there appear to be some structures north of the subject Property.
1930	USGS, Lancaster Quad	The Lancaster Tubercular Rest Home appears to be in the northwest.
1958	USGS, Lancaster West Quad	The Southern Pacific Railroad appears to be developed and runs north and south and there appears to be commercial and residential development north of the subject Property.
1974	USGS, Lancaster West Quad	Amargosa Creek appears to run north and south, a four lane highway appears to run north and south and there appears to be increased development north, south and west and vacant land to the east of the subject Property.
2012	USGS, Lancaster West Quad	Highway 14 and Highway 138 appear to be developed and run north and south and the City of Lancaster appears to be a well developed urban area.

4.3.3 Historical City Directories: Historical city directories were reviewed for the subject Property and surrounding properties. Below are the notable findings of that review.

TABLE 7

HISTORICAL CITY DIRECTORIES RECORDS REVIEW – Subject Property		
Date	**Source**	**Listings**
		No Listings

TABLE 8

HISTORICAL CITY DIRECTORIES RECORDS REVIEW – Surrounding Properties			
Date	**Source**	**Address**	**Listings**
1971	B&G Directory	42060-43630 10th Street West	Commercial

1975	Haines Criss Cross Directory	42326-43607 10th Street West	Multi-Tenant Commercial
1980	Haines Criss Cross Directory	42332-43607 10th Street West	Multi-Tenant Commercial
1985	Haines Criss Cross Directory	42630-43559 10th Street West	Multi-Tenant Commercial
1992	EDR Digital Archive	42620-43639 10th Street West	Genesis Gymnastics Antelope Valley SPGS of Life AV Mini Storage Monarch Tile Supply Public Storage Inc. Hi Desert Craft Assoc Winchell, Dwight P
1995	EDR Digital Archive	42525-43403 10th Street West	Multi-Tenant Commercial
2000	EDR Digital Archive	42600-43403 10th Street West	Multi-Tenant Commercial
2005	EDR Digital Archive	42544-43404 10th Street West	Multi-Tenant Commercial
2010	EDR Digital Archive	42620-43458 10th Street West	Multi-Tenant Commercial
2014	EDR Digital Archive	42620-43458 10th Street West	Multi-Tenant Commercial

4.3.4 Sanborn Fire Insurance Maps: Sanborn Fire Insurance Maps were requested from EDR. The Property is in an unmapped area. No records were found for the subject Property.

4.3.5 State Water Resources Control Board: Herron reviewed the Agency's online database (GeoTracker) by checking for a listing for the subject Property. No records were found for the subject Property.

4.3.6 State of California Environmental Protection Agency, Department of Toxic Substances Control: Herron reviewed the Agency's online database (Envirostor) by checking for a listing for the subject Property. No records were found for the subject Property.

4.3.7 Air Quality Management District: Herron reviewed the Agency's FINDS online database to review any records for the subject Property. No records were found for the subject Property.

4.3.8 City of Lancaster Development Services Department Planning Division: Herron contacted the Agency to review available records for the subject Property. A response from the Agency was received on July 11, 2018 and stated, "In my research of this site, I found no history of development at this location. There was a Conditional Use Permit (CUP 85-03) approved for an Auto Dealership but that expired."

4.3.9 Los Angeles County Fire Department Health Hazardous Materials Division: Herron contacted the Agency to review available records for the subject Property. A search for records could not be conducted by the Agency without a physical address for the subject Property.

4.3.10 Los Angeles Regional Water Quality Control Board: Herron contacted the Agency to review available records for the subject Property. A response from the Agency was received on July 26, 2018 and stated, "The Regional Board has reviewed its files and has concluded that it does not have any records that are responsive to your request."

4.4 ADDITIONAL ENVIRONMENTAL RECORDS SOURCES

The following environmental record sources were consulted to enhance and supplement the Federal and State sources identified in 4.1 above:

4.4.1 State of California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR): Herron reviewed the Agency's online database to review historical oil and gas well locations in the site vicinity. There are no oil/gas wells located with 1 mile of the subject Property.

4.4.2 Environmental Records from Property Owner: The Owner of the subject Property, Mr. David Shamsian provided an Environmental User Questionnaire dated July 9, 2018.

4.4.3 Previous Phase I ESA Reports: A previous Phase I ESA was not provided to Herron.

5.0 SITE RECONNAISSANCE

Ron Russell conducted a site reconnaissance of the Property on July 9, 2018. The Property is currently vacant, unimproved land and the entire Property has trees, shrubs and rocks. Accessible portions of the perimeter of the site were walked. The periphery of the Property was visually and physically observed, as well as the periphery of all structures on adjoining properties. The Property was observed from all adjoining public thoroughfares.

The Property is located at the southeast corner of 10th Street West and Avenue K-8 in the City of Lancaster, California. 10th Street West has a north-south orientation and Avenue K-8 has an east-west orientation. The streets are surface streets with curbs, sidewalks and lighting in a mixed commercial and residential district.

The adjoining sites in all directions are occupied by commercial and residential buildings with on-grade parking except to the east which is occupied by vacant land. The surrounding sites in all directions are occupied by commercial and residential buildings with on-grade parking.

There were mounds of dirt at the southeast corner of the subject Property at the intersection of 10th Street West and Avenue K-8. These mounds of dirt were for the expansion of Avenue K-8.

There is no vegetation at the site and there was no evidence of a previous building(s) or structure(s) observed at the Property. There were no signs of illegal dumping at the Property. No hazardous materials were observed being used or stored on the Property. The Property was observed to be in relatively good condition with no significant stains, containers or other evidence of spills of hazardous substances or petroleum product. No other indications of the on-site use, handling, generation or disposal of hazardous materials was observed at the Property. No other evidence of current on-site AST/UST, sumps, hydraulic lifts or other hazardous materials use, handling, storage, generation or disposal was observed at the Property.

Storm water in the site vicinity is discharged from roof drains to concrete curbs and gutters along surface streets and flows untreated into sewer drains that discharge into the Amargosa Creek Watershed.

TABLE 9

SITE RECONNAISSANCE		
	Observed	
Condition	Yes	No
Hazardous materials or petroleum products on property		X
Storage Tanks		X
Unusual Odors		X
Wastewater or any discharge into a drain, ditch, culvert, or gully		X
Chemical storage containers (drums, pails, bags, boxes, or barrels)		X
Unidentified substance containers		X
Pole-or pad-mounted electrical transformers on or Adjoining to the Property		X
Floor drains		X
Stained soil or pavement		X
Flowing, standing, or ponded liquids other than water		X
Stressed or dead vegetation (other than from lack of water)		X
Hills, mounds, fill piles, or unnatural depressions		X
Active, inactive, or abandoned water wells		X

Pollution control equipment		X
Indication of on-site septic systems or cesspools		X
Roads, tracks, railroad tracks, or spurs (on or Adjoining to the Property)		X
Water storage or disposal areas		X
Staining or spillage from standard cleaning chemicals (scrubbing powder, floor polish, window cleaner, furniture polish, etc.)		X
Hydraulic Lifts		X
Other areas of concern		X

The items checked in the table above have been addressed throughout this report.

6.0 INTERVIEWS

Interviews were conducted with the individuals referenced below. Unless otherwise stated, each interviewee was questioned as to his or her knowledge of the Property concerning the past and present use of the Property and adjoining properties for industrial or commercial use, or use as a gasoline station, commercial printing facility, dry cleaners, photo laboratory, junkyard, landfill, motor vehicle repair usage, and/or a waste treatment, storage, disposal, processing, or recycling facility. Interviewees were asked if they had knowledge of the dumping or storage, above or below ground, of fill dirt of unknown origin, batteries, pesticides, paints, 55-gallon drums, or storage tanks. Interviewees were also questioned concerning information regarding stained floor drains, odors, pits, ponds or lagoons in conjunction with wastewater, private wells (non-public drinking water supplies), transformers, capacitors or hydraulic equipment (PCBs), septic tanks and leach fields. The results of these interviews are shown below.

6.1 Owners

Herron interviewed the Owner of the subject Property, Mr. David Shamsian on July 9, 2018. Mr. Shamsian stated that the subject Property has never been developed and that there are no ASTs, USTs or hazardous materials used or stored at the subject Property. He stated that the subject Property is going to be developed with a gas station.

An Environmental User Questionnaire was provided to Mr. Shamsian on July 6, 2018. Mr. Shamsian completed and returned the questionnaire on July 9, 2018. Mr. Shamsian stated in the questionnaire that the reason for ordering the Phase I ESA is because he is applying for a permit. He stated that no previous Phase I ESAs were prepared for the subject Property. Mr. Shamsian answered “no” to all questions pertaining to hazardous materials being used or stored at the subject Property. He stated that the owner of the subject Property is Shamsian Holding Inc. The questionnaire did not provide any information that would have an impact on this report.

6.2 Previous Owners

N/A

6.3 Site Manager

N/A

6.4 Occupants

N/A

6.5 Local Government Officials

See Sections 4.3.8, 4.3.9 and 4.3.10.

6.6 Others

N/A

7.0 FINDINGS

During the course of this investigation, an attempt has been made to identify Findings, referred to in ASTM E1527-13, Section 12.5 as known or suspect Recognized Environmental Conditions, Historical Recognized Environmental Conditions, Controlled Recognized Environmental Conditions or *de minimus* conditions. **The following Findings were identified:**

None were found.

The subject Property was not listed in any of the databases searched by EDR.

8.0 OPINION

Pesticides and herbicides were likely used and stored at the subject Property when used for agricultural purposes and persistent residues may exist in on-site soil as a result of normal application of such chemicals. The agricultural activity appears to have taken place as early as 1948 through 1953. This would correspond with a period when organo chloride pesticides such as dichlorodiphenyltrichloroethane (DDT), dieldrin, toxaphene and metal-based pesticides such as arsenic were in wide general use for pest control. These classes of pesticides are known to have the potential to remain in detectable concentrations in the subsurface for extended periods of time. No reports of releases (accidental or intentional) of chemicals was discovered during the course of this Phase I investigation. Due to a lack of any reported releases, the likelihood of discovering actionable levels of pesticides or herbicides is considered to be low; however, in order to verify that there are no pesticides and herbicides remaining at the site, soil sampling and analysis would have to be conducted.

There are no Recognized Environmental Conditions at the subject Property, therefore, the risk of environmental impact at the subject Property is low.

There are no recommendations for any further investigations.

9.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the property (vacant land) at the southeast corner of 10th Street West and Avenue K-8, Lancaster, California 93534, the Property. Any exceptions to, or deletions from, this practice are described in Section 2.3 of this report. **This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the Property.**

10.0 REFERENCES

10.1 REFERENCES:

Environmental Data Resources, Inc. (EDR).

Envirostor, DTSC Cleanup Sites- *http://www.envirostor.dtsc.ca.gov/*.

GeoTracker, Leaking Underground Fuel Tank Reports/Maps-*http://geotracker.swrcb.ca.gov/*.

State of California, Department of Conservation, Division of Oil, Gas and Geothermal Resources - *http://maps.conservation.ca.gov*.

10.2 ORGANIZATIONS AND PUBLIC AGENCIES

Air Quality Management District

State Water Resources Control Board

State of California, Department of Toxic Substances Control

State of California Division of Oil, Gas and Geothermal Resources

City of Lancaster Development Services Department Planning Division

Los Angeles County Fire Department Health Hazardous Materials Division

Los Angeles Regional Water Quality Control Board

10.3 PERSONS CONSULTED

Mr. David Shamsian, Owner

11.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The individuals whose signatures are shown below are responsible for this Environmental Site Assessment and for the preparation of this Report. A Statement of Qualifications for said individuals has been provided herein.

July 27, 2018

John A. Manzo
Reviewer, Environmental Professional

Ron M. Russell
Environmental Professional

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

12.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

RON M. RUSSELL

Mr. Ron M. Russell holds a Bachelor of Science Degree in Chemical Engineering from New York University, New York. Mr. Russell has conducted environmental site assessments and site remediation for over 25 years. Mr. Russell is a certified Environmental Manager with FEMA.

JOHN A. MANZO

Mr. John A. Manzo holds a Bachelor of Arts Degree in Liberal Arts from Fordham University in New York and completed the Certificate Program in Hazardous Materials Management at the University of California at Irvine in 1987. Mr. Manzo has conducted environmental site assessments for over 27 years.

13.0 APPENDICES AND EXHIBITS

Please refer to the following Appendices:

Appendix A:	Site Inspection Photos
Appendix B:	Environmental Record Source Materials
Appendix C:	Client/Owner/Occupant-Furnished Information Checklist

Please refer to the following Exhibits:

Exhibit A:	Site Map
Exhibit B:	County Assessor's Parcel Map
Exhibit C:	U.S.G.S. 7.5 Minute Topographical Map
Exhibit D:	Historical Fire Insurance Maps
Exhibit E:	Historical Aerial Photographs
Exhibit F:	Historical Topographic Maps
Exhibit G:	Historical City Directories

Please refer to the following Tables:

Table 1:	Client/Owner/Occupant-Furnished Information
Table 2:	Current and Past Uses
Table 3:	Environmental Database Records Search – Federal Agencies
Table 4:	Environmental Database Records Search – State Agencies
Table 5:	Historical Aerial Photograph Review
Table 6:	Historical Topographic Map Review
Table 7:	Historical City Directories Records Review – Subject Property
Table 8:	Historical City Directories Records Review – Surrounding Properties
Table 9:	Site Reconnaissance

APPENDIX A

Site Inspection Photos

Photo 1: View of the Subject Property facing north.

Photo 2: View of the Subject Property facing southeast. 10th Street West can be seen to the right in the photo.

Photo 3: View of the Subject Property facing east. The adjoining property to the south, Tire Pros at 43104 10th Street West can be seen to the right in the photo.

Photo 4: View of the Subject Property facing east. The rear of the adjoining property to the south, Tire Pros can be seen to the right in the photo.

Photo 5: View of the Subject Property facing west. 10th Street West and the adj. prop. to the west, Steve Owen Park at 43063 10th St. West can be seen in the photo.

Photo 6: View of the expansion of Avenue K-8 facing east, mounds of dirt and the southeast corner of the Subject Property.

Photo 7: View of the adjoining property to the north (HW Hunter Dodge Dealership) which is currently under construction.

Photo 8: View of the adjoining property to the south – Tire Pros at 43104 10th Street West.

Photo 9: View of 10th Street West facing north. The Subject Property is to the right in the photo.

Photo 10: View of 10th Street West facing south. The Subject Property is to the left in the photo and the adj. property to the south, Tire Pros can be seen in the photo.

Photo 11: View of Avenue K-8 facing east.

Photo 12: View of Avenue K-8 facing west.

APPENDIX B

Environmental Record Source Materials

E18-042P
SE Corner 10th ST West & K 8 St
Lancaster, CA 93534

Inquiry Number: 5355414.2s
July 09, 2018

The EDR Radius Map™ Report with GeoCheck®

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	16
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-13
Physical Setting Source Map Findings	A-15
Physical Setting Source Records Searched	PSGR-1

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

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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

SE CORNER 10TH ST WEST & K 8 ST
LANCASTER, CA 93534

COORDINATES

Latitude (North):	34.6668100 - 34˚ 40' 0.51''
Longitude (West):	118.1470160 - 118˚ 8' 49.25''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	394905.5
UTM Y (Meters):	3836496.5
Elevation:	2437 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5630747 LANCASTER WEST, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140515
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
SE CORNER 10TH ST WEST & K 8 ST
LANCASTER, CA 93534

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	LANCASTER HONDA	43226 DRIVERS WAY	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	991, 0.188, NW
A2	LANCASTER CITY PK RE	43011 W N 010TH ST	SWEEPS UST	Lower	1093, 0.207, West
A3	LANCASTER CITY PK RE	43011 N 10TH ST WEST	UST, LOS ANGELES CO. HMS	Lower	1093, 0.207, West
4	LANCASTER HONDA	43244 DRIVERS WAY	AST	Lower	1144, 0.217, NW
5	ANTELOPE VALLEY MAZD	1015 AUTO MALL DR	AST	Lower	1303, 0.247, NNW
6	JACK NORTHROP SCHOOL	10TH STREET/AVENUE K	ENVIROSTOR, SCH	Lower	3098, 0.587, NNE

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
US ENG CONTROLS ..... 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 ..... Statewide SLIC Cases

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

State and tribal Brownfields sites

BROWNFIELDS ..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN ..... San Gabriel Valley Areas of Concern
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
CERS HAZ WASTE	CERS HAZ WASTE

Local Lists of Registered Storage Tanks

HIST UST	Hazardous Substance Storage Container Database
CA FID UST	Facility Inventory Database
CERS TANKS	California Environmental Reporting System (CERS) Tanks

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations

EXECUTIVE SUMMARY

FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HIST CORTESE	Hazardous Waste & Substance Site List
LOS ANGELES CO. HMS	HMS: Street Number List
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
LA Co. Site Mitigation	Site Mitigation List
UIC	UIC Listing
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
PROJECT	PROJECT (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
CIWQS	California Integrated Water Quality System
CERS	CERS
UIC GEO	UIC GEO (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 Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANCASTER HONDA	***43226 DRIVERS WAY***	***NW 1/8 - 1/4 (0.188 mi.)***	***1***	***8***

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 04/30/2018 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JACK NORTHROP SCHOOL	***10TH STREET/AVENUE K***	***NNE 1/2 - 1 (0.587 mi.)***	***6***	***12***

Facility Id: 19650017
Status: No Action Required

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
LANCASTER CITY PK RE	***43011 N 10TH ST WEST***	***W 1/8 - 1/4 (0.207 mi.)***	***A3***	***11***
Database: UST, Date of Government Version: 03/12/2018 Facility Id: 13150				

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANCASTER HONDA	43244 DRIVERS WAY	NW 1/8 - 1/4 (0.217 mi.)	4	11
Database: AST, Date of Government Version: 07/06/2016				
ANTELOPE VALLEY MAZD	1015 AUTO MALL DR	NNW 1/8 - 1/4 (0.247 mi.)	5	12
Database: AST, Date of Government Version: 07/06/2016				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

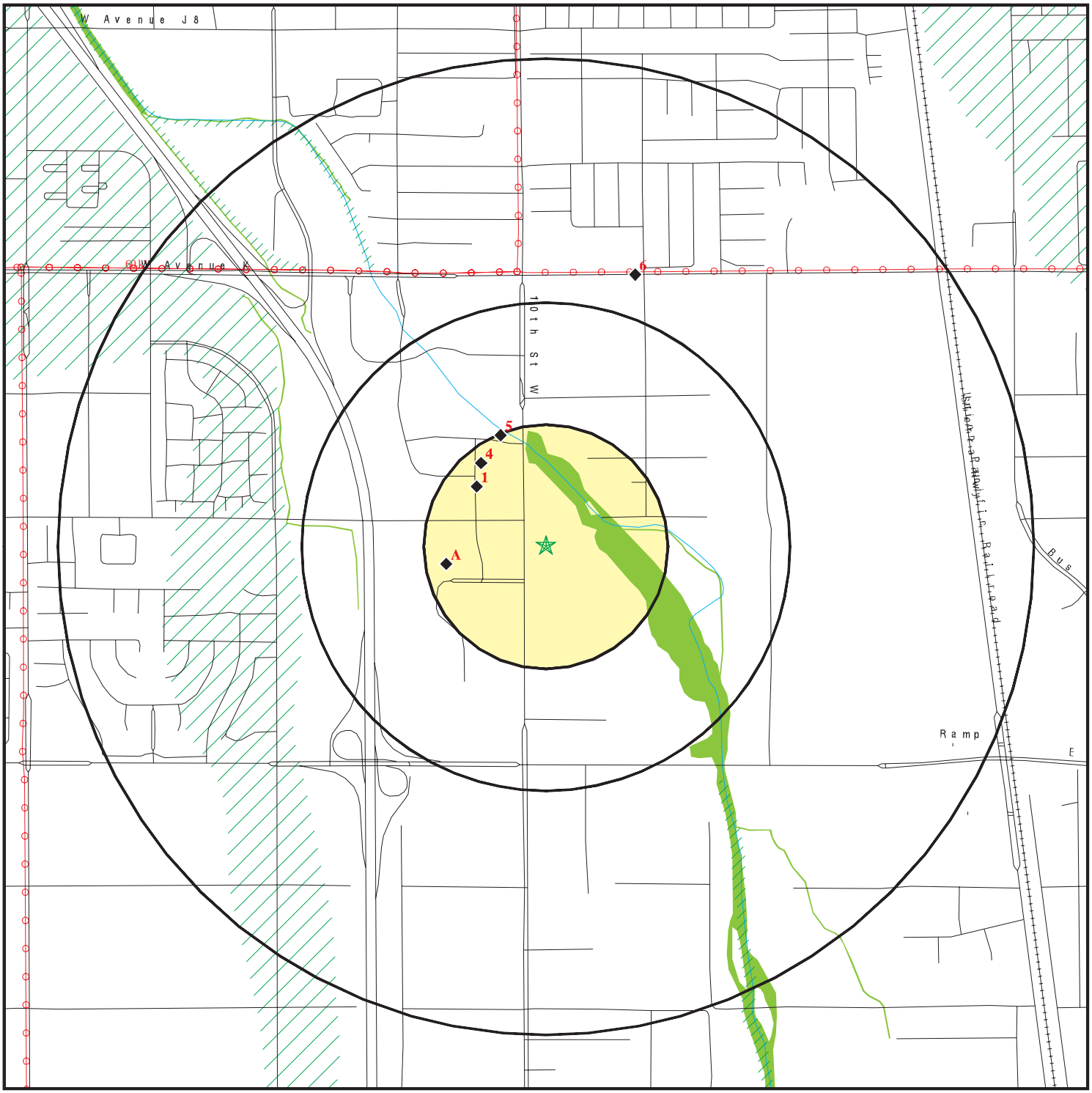
A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANCASTER CITY PK RE	43011 W N 010TH ST	W 1/8 - 1/4 (0.207 mi.)	A2	10
Status: A Tank Status: A Comp Number: 13150				

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5355414.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

0 1/4 1/2 1 Miles

- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area
- Areas of Concern

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

SITE NAME: E18-042P	CLIENT: Herron Environmental
ADDRESS: SE Corner 10th ST West & K 8 St Lancaster CA 93534	CONTACT: Ron Russell
LAT/LONG: 34.66681 / 118.147016	INQUIRY #: 5355414.2s DATE: July 09, 2018 1:07 pm

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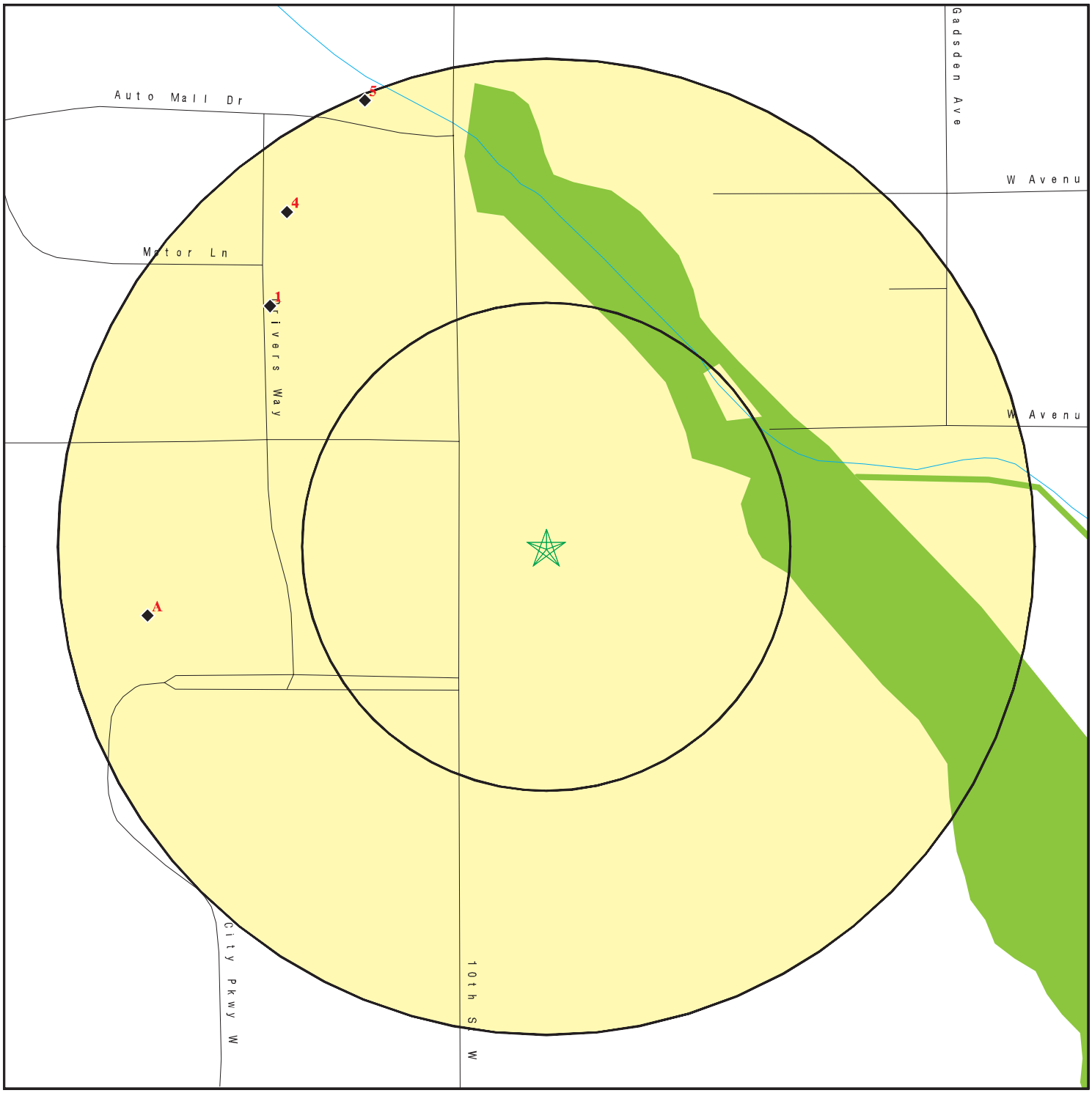
DETAIL MAP - 5355414.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

N

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

SITE NAME: E18-042P	CLIENT: Herron Environmental
ADDRESS: SE Corner 10th ST West & K 8 St Lancaster CA 93534	CONTACT: Ron Russell INQUIRY #: 5355414.2s
LAT/LONG: 34.66681 / 118.147016	DATE: July 09, 2018 1:13 pm

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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
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		0	0	0	NR	NR	0

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	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

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	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0

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	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
LOS ANGELES CO. HMS	TP		NR	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	0	5	0	1	0	6

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1 NW 1/8-1/4 0.188 mi. 991 ft.	**LANCASTER HONDA 43226 DRIVERS WAY LANCASTER, CA 93534**	**RCRA-SQG FINDS ECHO HAZNET**	**1004676958 CAR000091587**

Relative:
Lower

Actual:
2428 ft.

RCRA-SQG:

Date form received by agency:	02/28/2001
Facility name:	LANCASTER HONDA
Facility address:	43226 DRIVERS WAY LANCASTER, CA 93534
EPA ID:	CAR000091587
Contact:	MEHRDAD TAHERIPOUR
Contact address:	43226 DRIVERS WAY LANCASTER, CA 93534
Contact country:	US
Contact telephone:	661-945-3521
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LANCASTER PIONEER MOTORS LLC
Owner/operator address:	43226 DRIVERS WAY LANCASTER, CA 93534
Owner/operator country:	Not reported
Owner/operator telephone:	661-945-3521
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 waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D001

LANCASTER HONDA (Continued) **1004676958**

. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110012198193

Environmental Interest/Information System

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

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

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

ECHO:

Envid:	1004676958
Registry ID:	110012198193
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012198193

HAZNET:

envid:	1004676958
Year:	2005
GEPAID:	CAR000091587
Contact:	GARY WOOD, SERVICE MANAGER
Telephone:	6619453521
Mailing Name:	Not reported
Mailing Address:	43226 DRIVERS WAY
Mailing City,St,Zip:	LANCASTER, CA 935340000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported

LANCASTER HONDA (Continued) **1004676958**

Waste Category:	Oil/water separation sludge
Disposal Method:	Not reported
Tons:	4.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1004676958
Year:	2004
GEPAID:	CAR000091587
Contact:	GARY WOOD, SERVICE MANAGER
Telephone:	6619453521
Mailing Name:	Not reported
Mailing Address:	43226 DRIVERS WAY
Mailing City,St,Zip:	LANCASTER, CA 935340000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Not reported
Tons:	6.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

A2 **LANCASTER CITY PK REC BLDG** **SWEEPS UST** **S106928508**
West **43011 W N 010TH ST** **N/A**
1/8-1/4 **LANCASTER, CA**
0.207 mi.
1093 ft. **Site 1 of 2 in cluster A**

Relative:
Lower

Actual:
2435 ft.

SWEEPS UST:

Status:	Active
Comp Number:	13150
Number:	9
Board Of Equalization:	44-010069
Referral Date:	06-30-89
Action Date:	Not reported
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-013150-000001
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	1

A3 West 1/8-1/4 0.207 mi. 1093 ft. | **LANCASTER CITY PK REC BLDG** | **UST** | **U004049125**
43011 N 10TH ST WEST | **LOS ANGELES CO. HMS** | **N/A**
LANCASTER, CA 93534

Site 2 of 2 in cluster A

Relative: Lower
Actual: 2435 ft.

UST:

Facility ID:	13150
Permitting Agency:	LOS ANGELES COUNTY
Latitude:	34.6656541
Longitude:	-118.1476663

LOS ANGELES CO. HMS:

Region:	LA
Permit Category:	T
Facility Id:	012910-013150
Facility Type:	0
Facility Status:	Removed
Area:	4B
Permit Number:	00005290T
Permit Status:	Removed

---

4 NW 1/8-1/4 0.217 mi. 1144 ft. | **LANCASTER HONDA** | **AST** | **A100421655**
43244 DRIVERS WAY | **N/A**
LANCASTER, CA 93534

Relative: Lower
Actual: 2426 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	CLUTTER MOTORS INC
Total Gallons:	Not reported
CERSID:	10287154
Facility ID:	LACoFA0009258
Business Name:	LANCASTER HONDA
Phone:	(661) 945-3521
Fax:	Not reported
Mailing Address:	43244 DRIVERS WAY
Mailing Address City:	LANCASTER
Mailing Address State:	CA
Mailing Address Zip Code:	93534
Operator Name:	LANCASTER HONDA
Operator Phone:	(661) 945-3521
Owner Phone:	(661) 945-3521
Owner Mail Address:	43244 DRIVERS WAY
Owner State:	CA
Owner Zip Code:	93534
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000357975

5
NNW
1/8-1/4
0.247 mi.
1303 ft.

ANTELOPE VALLEY MAZDA
1015 AUTO MALL DR
LANCASTER, CA 93534

AST **A100417169**
N/A

Relative:
Lower

Actual:
2423 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	MICHAEL JOHNSON
Total Gallons:	Not reported
CERSID:	10286992
Facility ID:	LACoFA0003887
Business Name:	ANTELOPE VALLEY MAZDA
Phone:	(661) 949-7590
Fax:	Not reported
Mailing Address:	1155 AUTO MALL DR
Mailing Address City:	LANCASTER
Mailing Address State:	CA
Mailing Address Zip Code:	93534
Operator Name:	ANTELOPE VALLEY MAZDA
Operator Phone:	(661) 949-7590
Owner Phone:	(661) 949-7590
Owner Mail Address:	1155 AUTOMALL DR
Owner State:	CA
Owner Zip Code:	93534
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000334772

6
NNE
1/2-1
0.587 mi.
3098 ft.

JACK NORTHROP SCHOOL
10TH STREET/AVENUE K
LANCASTER, CA 93534

ENVIROSTOR **S118756534**
SCH **N/A**

Relative:
Lower

Actual:
2415 ft.

ENVIROSTOR:

Facility ID:	19650017
Status:	No Action Required
Status Date:	07/17/2000
Site Code:	304193
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	9
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	36
Senate:	21
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

JACK NORTHROP SCHOOL (Continued) **S118756534**

Funding: School District
Latitude: 34.6749
Longitude: -118.1438
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: JACK NORTHROP SCHOOL
Alias Type: Alternate Name
Alias Name: LANCASTER ELEM SD-JACK NORTHROP ELEM/CDE
Alias Type: Alternate Name
Alias Name: LANCASTER ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 304193
Alias Type: Project Code (Site Code)
Alias Name: 19650017
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/25/2007
Comments: CRU Memo completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/17/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 07/14/2000
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

SCH:

Facility ID: 19650017
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 9
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

JACK NORTHROP SCHOOL (Continued) **S118756534**

Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304193
Assembly:	36
Senate:	21
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	07/17/2000
Restricted Use:	NO
Funding:	School District
Latitude:	34.6749
Longitude:	-118.1438
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	JACK NORTHROP SCHOOL
Alias Type:	Alternate Name
Alias Name:	LANCASTER ELEM SD-JACK NORTHROP ELEM/CDE
Alias Type:	Alternate Name
Alias Name:	LANCASTER ELEMENTARY SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	304193
Alias Type:	Project Code (Site Code)
Alias Name:	19650017
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	06/25/2007
Comments:	CRU Memo completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	07/17/2000
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	07/14/2000
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

JACK NORTHROP SCHOOL (Continued) **S118756534**

Schedule Revised Date: Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 07/06/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

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

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 07/06/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/16/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 78

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 37

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
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 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 01/06/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 15

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

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

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 01/13/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 134

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/21/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/09/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 39

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/30/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: No Update Planned

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/04/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

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

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

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

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

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 27

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

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

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 46

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

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

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Semi-Annually

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

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/08/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 0

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Semi-Annually

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

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

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

DOD: Department of Defense Sites

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

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

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

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

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/09/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

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

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/20/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 04/09/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

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

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/04/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

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

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

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

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 87

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 02/25/2018
Date Data Arrived at EDR: 03/17/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 73

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO
Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 06/11/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 36

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 147

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 07/06/2018
Number of Days to Update: 73

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/20/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 60

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 38

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

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

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 07/05/2018
Number of Days to Update: 50

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/19/2018
Number of Days to Update: 45

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 03/23/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 04/13/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data
The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 60

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

WELL STIM PROJ: WELL SAMP PROJ (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

SAMPLING POINT: SAMPLING POINT (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROJECT: PROJECT (GEOTRACKER)
Projects sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UIC GEO: UIC GEO (GEOTRACKER)
Underground control injection sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

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

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 65

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

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

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 70

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

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

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

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

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 05/09/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 36

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 02/26/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 14

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

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

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

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

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

FRESNO COUNTY:

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 9

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 06/26/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/30/2018
Number of Days to Update: 53

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

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

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

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

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 54

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 11/14/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 05/09/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 34

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

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

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 60

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/16/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 02/21/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 40

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

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

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/12/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 27

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 15

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

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 18

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 30

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 45

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

ORANGE COUNTY:

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 42

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 01/02/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 49

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/19/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 46

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

PLUMAS COUNTY:

CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 50

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

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

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

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

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

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

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

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 71

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

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

Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

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

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/07/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 40

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 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: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/23/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 11

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Environmental Case Listing

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

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

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

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 43

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/16/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

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

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

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/04/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 42

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

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

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

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

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

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

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

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

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 16

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

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 20

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

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/09/2018
Number of Days to Update: 33

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List
Cupa facility list

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

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 01/08/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 29

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

TEHAMA COUNTY:

CUPA Facility List
Cupa facilities

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

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List
Cupa facility list

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

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List
Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

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

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

VENTURA COUNTY:

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 58

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

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

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 31

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

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

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

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

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

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

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

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

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

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

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

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

E18-042P
SE CORNER 10TH ST WEST & K 8 ST
LANCASTER, CA 93534

TARGET PROPERTY COORDINATES

Latitude (North):	34.66681 - 34˚ 40’ 0.52’’
Longitude (West):	118.147016 - 118˚ 8’ 49.26’’
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	394905.5
UTM Y (Meters):	3836496.5
Elevation:	2437 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5630747 LANCASTER WEST, CA
Version Date:	2012

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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).

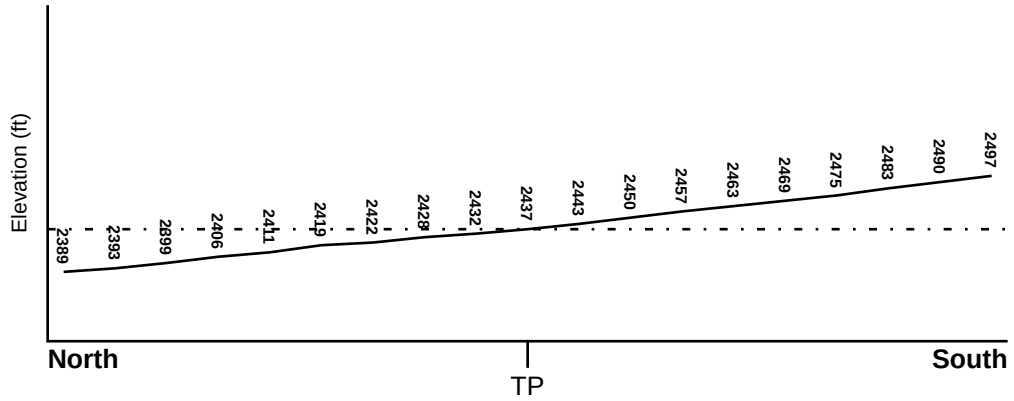
TOPOGRAPHIC INFORMATION

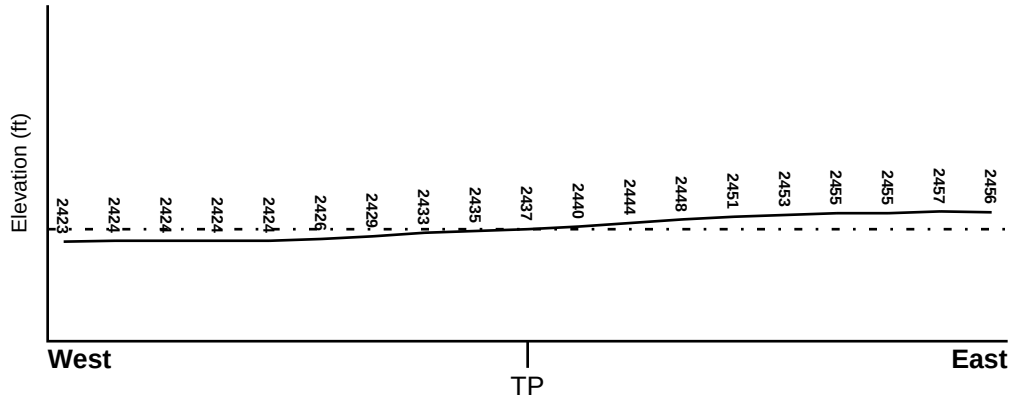
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 2437 ft.

0 1/2 1 Miles

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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
06037C0420F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
LANCASTER WEST	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	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

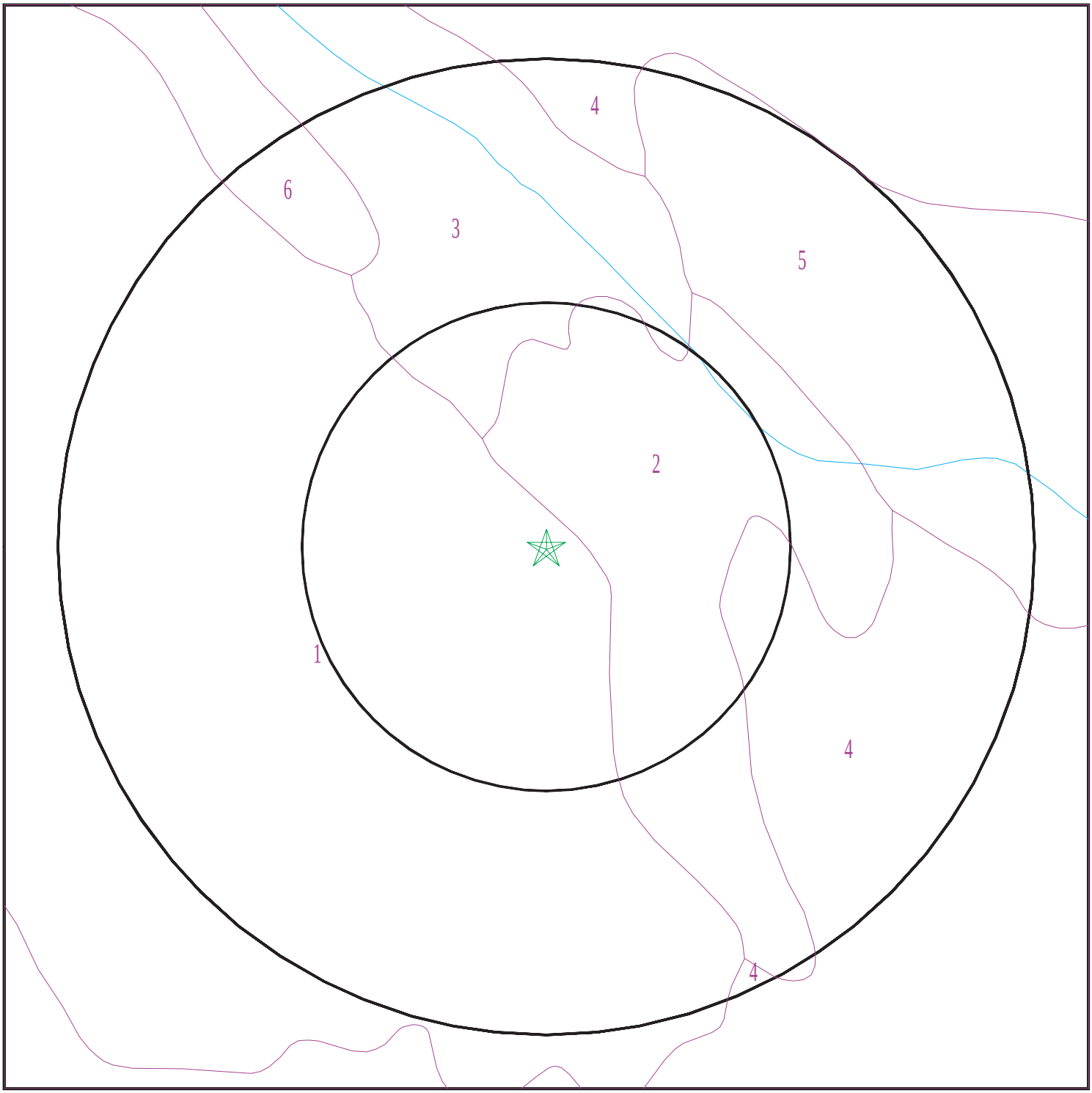
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

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 - 5355414.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME: E18-042P ADDRESS: SE Corner 10th ST West & K 8 St Lancaster CA 93534 LAT/LONG: 34.66681 / 118.147016	CLIENT: Herron Environmental CONTACT: Ron Russell INQUIRY #: 5355414.2s DATE: July 09, 2018 1:15 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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: 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 conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	7 inches	59 inches	stratified loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 2

Soil Component Name: Rosamond

Soil Surface Texture: 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 conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 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), Clayey 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: Sunrise

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: 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 conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 8.4 Min: 7.4
2	18 inches	31 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9 Min: 7.9
3	31 inches	48 inches	cemented	Not reported	Not reported	Max: 0 Min: 0	Max: Min:
4	48 inches	64 inches	stratified gravelly sandy loam to loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4

Soil Map ID: 4

Soil Component Name: Hesperia

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 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: 6.5 Min: 6.1
2	3 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: 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							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.6
2	9 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

Soil Map ID: 6

Soil Component Name: Sunrise

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately 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 conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9 Min: 7.9
3	20 inches	29 inches	cemented	Not reported	Not reported	Max: 0 Min: 0	Max: Min:
4	29 inches	59 inches	stratified gravelly sandy loam to loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000150756	1/8 - 1/4 Mile WNW
2	USGS40000150881	1/4 - 1/2 Mile NNW
A11	USGS40000150755	1/4 - 1/2 Mile East
B12	USGS40000150811	1/4 - 1/2 Mile ENE
13	USGS40000150906	1/4 - 1/2 Mile NNE
B15	USGS40000150789	1/4 - 1/2 Mile ENE
B16	USGS40000150788	1/4 - 1/2 Mile ENE
B17	USGS40000150787	1/4 - 1/2 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B18	USGS40000150792	1/4 - 1/2 Mile ENE
B19	USGS40000150790	1/4 - 1/2 Mile ENE
B20	USGS40000150791	1/4 - 1/2 Mile ENE
22	USGS40000150372	1/4 - 1/2 Mile South
23	USGS40000150786	1/4 - 1/2 Mile East
E27	USGS40000150453	1/2 - 1 Mile SE
D32	USGS40000150333	1/2 - 1 Mile SE
E33	USGS40000150452	1/2 - 1 Mile SE
E34	USGS40000150448	1/2 - 1 Mile SE
E35	USGS40000150449	1/2 - 1 Mile SE
E36	USGS40000150451	1/2 - 1 Mile SE
E37	USGS40000150450	1/2 - 1 Mile SE
F38	USGS40000150669	1/2 - 1 Mile West
41	USGS40000150169	1/2 - 1 Mile South
J44	USGS40000151100	1/2 - 1 Mile NW
H50	USGS40000151099	1/2 - 1 Mile NE
I51	USGS40000150250	1/2 - 1 Mile SE
G52	USGS40000150754	1/2 - 1 Mile East
L54	USGS40000150397	1/2 - 1 Mile WSW
K55	USGS40000150693	1/2 - 1 Mile East
N57	USGS40000150739	1/2 - 1 Mile East
58	USGS40000150668	1/2 - 1 Mile East
P62	USGS40000151228	1/2 - 1 Mile NNW
M63	USGS40000150371	1/2 - 1 Mile ESE
P65	USGS40000151229	1/2 - 1 Mile NNW
68	USGS40000150757	1/2 - 1 Mile West
R73	USGS40000149946	1/2 - 1 Mile East
O75	USGS40000150478	1/2 - 1 Mile ESE
O76	USGS40000150505	1/2 - 1 Mile ESE
O77	USGS40000150462	1/2 - 1 Mile ESE
78	USGS40000151016	1/2 - 1 Mile ENE
Q79	USGS40000150738	1/2 - 1 Mile East
Q80	USGS40000150831	1/2 - 1 Mile East
S82	USGS40000150041	1/2 - 1 Mile South
T83	USGS40000150810	1/2 - 1 Mile East
R84	USGS40000150735	1/2 - 1 Mile East
R85	USGS40000150736	1/2 - 1 Mile East
R86	USGS40000150737	1/2 - 1 Mile East
R87	USGS40000150734	1/2 - 1 Mile East
T88	USGS40000150830	1/2 - 1 Mile East
R89	USGS40000150717	1/2 - 1 Mile East
90	USGS40000150863	1/2 - 1 Mile ENE
92	USGS40000151300	1/2 - 1 Mile NNW
U94	USGS40000150294	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

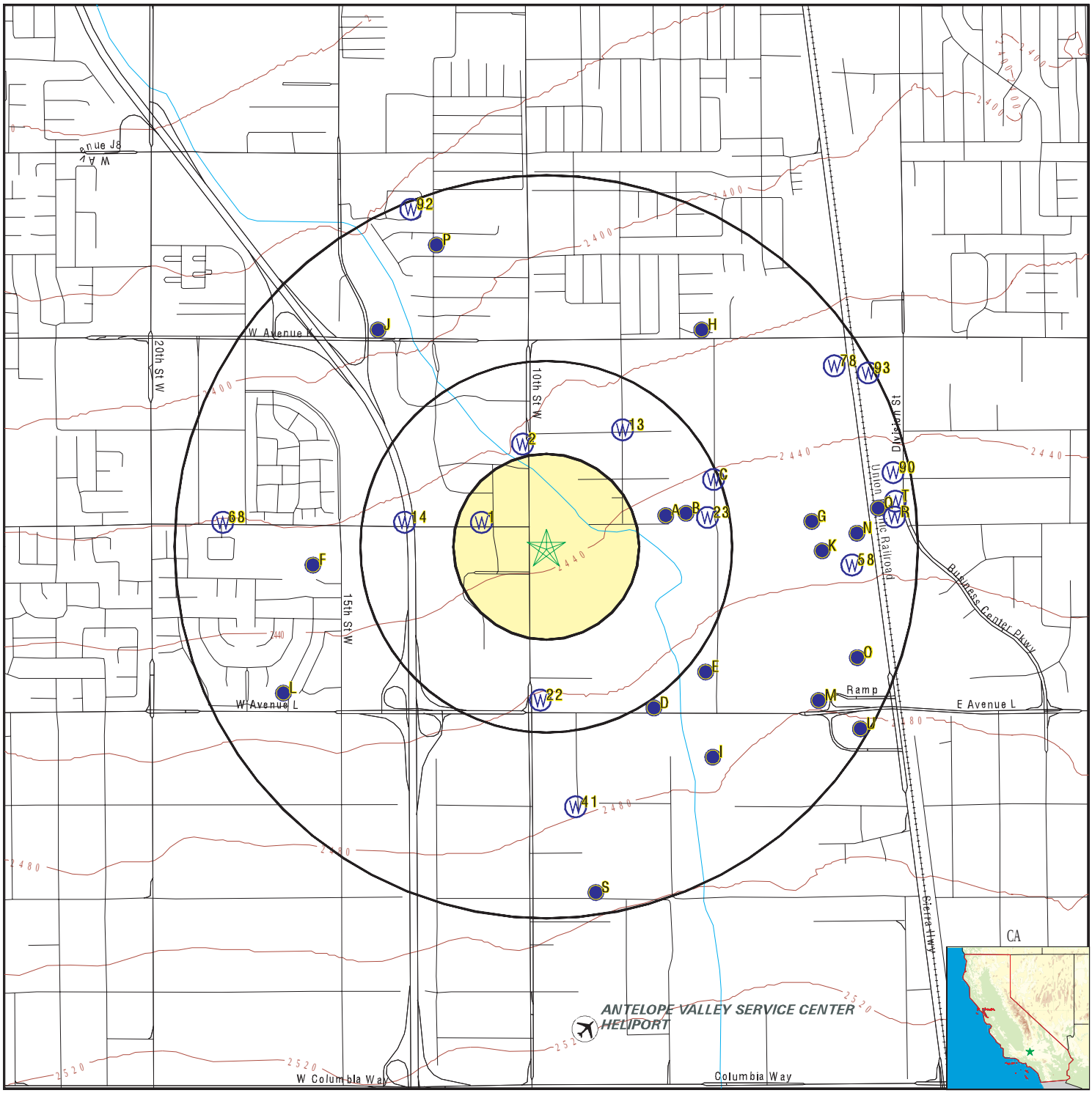
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	CADW60000021426	1/4 - 1/2 Mile ENE
A4	CADW60000021427	1/4 - 1/2 Mile ENE
A5	CADW60000007998	1/4 - 1/2 Mile ENE
A6	CADW60000021428	1/4 - 1/2 Mile ENE
A7	CADW60000020059	1/4 - 1/2 Mile ENE
A8	CADW60000007997	1/4 - 1/2 Mile ENE
A9	CADW60000021430	1/4 - 1/2 Mile ENE
A10	CADW60000021429	1/4 - 1/2 Mile ENE
14	7546	1/4 - 1/2 Mile West
B21	CADW60000007996	1/4 - 1/2 Mile ENE
C24	14276	1/4 - 1/2 Mile ENE
C25	14275	1/4 - 1/2 Mile ENE
D26	CADW60000020064	1/2 - 1 Mile SSE
E28	CADW60000020066	1/2 - 1 Mile SE
E29	CADW60000020065	1/2 - 1 Mile SE
E30	CADW60000032456	1/2 - 1 Mile SE
E31	CADW60000020067	1/2 - 1 Mile SE
F39	CADW60000020069	1/2 - 1 Mile West
G40	CADW60000032452	1/2 - 1 Mile East
H42	CADW60000007993	1/2 - 1 Mile NE
I43	CADW60000020085	1/2 - 1 Mile SE
K45	7542	1/2 - 1 Mile East
K46	7541	1/2 - 1 Mile East
K47	7543	1/2 - 1 Mile East
K48	7545	1/2 - 1 Mile East
K49	7544	1/2 - 1 Mile East
J53	CADW60000007992	1/2 - 1 Mile NW
M56	CADW60000032457	1/2 - 1 Mile ESE
L59	CADW60000020070	1/2 - 1 Mile WSW
N60	CADW60000020063	1/2 - 1 Mile East
O61	CADW60000020068	1/2 - 1 Mile ESE
O64	CADW60000032458	1/2 - 1 Mile ESE
P66	CADW60000014375	1/2 - 1 Mile NNW
Q67	CADW60000032455	1/2 - 1 Mile East
Q69	CADW60000020061	1/2 - 1 Mile East
Q70	CADW60000020060	1/2 - 1 Mile East
Q71	CADW60000032453	1/2 - 1 Mile East
Q72	CADW60000020062	1/2 - 1 Mile East
Q74	CADW60000032454	1/2 - 1 Mile East
S81	CADW60000020086	1/2 - 1 Mile South
U91	CADW60000020084	1/2 - 1 Mile ESE
93	CADW60000021425	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 5355414.2s



County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: E18-042P	CLIENT: Herron Environmental
ADDRESS: SE Corner 10th ST West & K 8 St Lancaster CA 93534	CONTACT: Ron Russell INQUIRY #: 5355414.2s
LAT/LONG: 34.66681 / 118.147016	DATE: July 09, 2018 1:14 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
1 **WNW** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS40000150756**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344004118085701		
Monloc name:	007N012W28H002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6677639
Longitude:	-118.1500732	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2427.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

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2 **NNW** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000150881**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344015118085001		
Monloc name:	007N012W28H001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6708194
Longitude:	-118.1481287	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2420.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A3
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **CADW60000021426**

Objectid:	21426
Latitude:	34.6678
Longitude:	-118.1418
Site code:	346678N1181418W001
State well numbe:	07N12W27F001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000021426

A4
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **CADW60000021427**

Objectid:	21427
Latitude:	34.6687
Longitude:	-118.1418
Site code:	346687N1181418W001
State well numbe:	07N12W27F003S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000021427

A5
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **CADW60000007998**

Objectid:	7998
Latitude:	34.668
Longitude:	-118.1413
Site code:	346680N1181413W004
State well numbe:	07N12W27F008S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000007998

A6
ENE **CA WELLS** **CADW60000021428**
1/4 - 1/2 Mile
Higher

Objectid:	21428
Latitude:	34.668
Longitude:	-118.1413
Site code:	346680N1181413W002
State well numbe:	07N12W27F006S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000021428

A7
ENE **CA WELLS** **CADW60000020059**
1/4 - 1/2 Mile
Higher

Objectid:	20059
Latitude:	34.668
Longitude:	-118.1413
Site code:	346680N1181413W006
State well numbe:	07N12W27F010S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles

Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020059

A8
ENE **CA WELLS** **CADW60000007997**
1/4 - 1/2 Mile
Higher

Objectid:	7997
Latitude:	34.668
Longitude:	-118.1413
Site code:	346680N1181413W001
State well numbe:	07N12W27F005S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000007997

A9
ENE **CA WELLS** **CADW60000021430**
1/4 - 1/2 Mile
Higher

Objectid:	21430
Latitude:	34.668
Longitude:	-118.1413
Site code:	346680N1181413W005
State well numbe:	07N12W27F009S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000021430

A10
ENE **CA WELLS** **CADW60000021429**
1/4 - 1/2 Mile
Higher

Objectid:	21429
Latitude:	34.668
Longitude:	-118.1413
Site code:	346680N1181413W003
State well numbe:	07N12W27F007S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000021429

A11
East
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150755**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344004118082401		
Monloc name:	007N012W27F001S		
Monloc type:	Well		
Monloc desc:	No trace of well in field in 1993. Destroyed.		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.667764
Longitude:	-118.1409062	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2444.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 67

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-09-03	315.67				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	317.99				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	305.79				
1998-06-15	301.89				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	302.09				
Note: Other conditions existed that would affect the measured water level.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-04-29	303.31		1998-04-10	304.22	
1998-02-20	308.12		1998-01-09	313.63	
1997-11-24	317.76		1997-10-17	320.79	
1997-09-02	318.04				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1997-07-22	314.67				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1997-06-19	309.15		1997-05-30	309.84	
1997-05-06	303.04		1997-04-28	302.74	
1997-04-22	302.32		1997-04-17	300.74	
1997-04-17	300.18				
Note: Other conditions existed that would affect the measured water level.					
1997-04-14	299.89				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	300.79				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	298.96				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	299.99				
Note: Other conditions existed that would affect the measured water level.					
1996-12-30	302.61				
Note: Other conditions existed that would affect the measured water level.					
1996-12-10	306.38				
Note: Other conditions existed that would affect the measured water level.					
1996-11-22	308.72				
Note: Other conditions existed that would affect the measured water level.					
1996-11-15	309.53				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	309.80				
Note: Other conditions existed that would affect the measured water level.					
1996-11-13	310.09				
Note: Other conditions existed that would affect the measured water level.					
1996-11-13	310.33				
Note: Other conditions existed that would affect the measured water level.					
1996-11-12	311.37		1996-11-07	311.29	
1996-10-31	313.12		1996-10-22	316.49	
1996-10-22	316.08				
1996-10-21	320.68				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-18	320.62				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	319.55				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	320.14				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	318.60				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	317.69				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-04	315.30				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	311.79				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	305.94		1996-05-06	304.19	
1996-05-06	303.98		1996-05-06	303.82	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-05-06	303.67				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	303.58				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	301.91				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	302.28				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	302.47				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	302.38				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	302.62				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	302.69				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	302.79				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	302.90				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	303.63				
1996-04-08	303.42				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	303.20				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	303.30				
Note: Other conditions existed that would affect the measured water level.					
1996-04-04	303.72		1996-04-03	303.95	
1996-01-30	307.66				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1996-01-24	306.25		1995-12-08	310.42	

B12
ENE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150811**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344006118082601		
Monloc name:	007N012W27F003S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6687333
Longitude:	-118.140886	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2440.
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	19880923	Welldepth:	1202
Welldepth units:	ft	Wellholedepth:	1220
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 67

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-09-03	318.07				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	324.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	288.55				
1998-06-15	283.44				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	283.24				
Note: Other conditions existed that would affect the measured water level.					
1998-04-29	285.38		1998-04-10	286.09	
1998-02-20	293.28		1998-01-09	304.62	
1997-11-24	312.36				
1997-10-17	324.98				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	322.24				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1997-06-19	304.78		1997-05-30	308.06	
1997-05-06	290.04		1997-04-28	287.18	
1997-04-22	286.69				
1997-04-17	284.69				
Note: Other conditions existed that would affect the measured water level.					
1997-04-17	285.03				
1997-04-14	284.27				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	285.25				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	283.51				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	279.36				
Note: Other conditions existed that would affect the measured water level.					
1996-12-30	286.11				
Note: Other conditions existed that would affect the measured water level.					
1996-12-10	291.54				
Note: Other conditions existed that would affect the measured water level.					
1996-11-22	295.65				
Note: Other conditions existed that would affect the measured water level.					
1996-11-15	297.41				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	297.81				
Note: Other conditions existed that would affect the measured water level.					
1996-11-13	298.26				
Note: Other conditions existed that would affect the measured water level.					
1996-11-13	298.56				
Note: Other conditions existed that would affect the measured water level.					
1996-11-12	299.92		1996-11-07	300.34	
1996-10-31	307.28		1996-10-22	313.11	
1996-10-22	321.08				
1996-10-21	326.55				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-18	326.93				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-10-04	326.28				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	329.22				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	327.31				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	324.99				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-04	321.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	303.86				
1996-05-23	312.93				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	309.91				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	299.87		1996-05-06	296.96	
1996-05-06	296.71		1996-05-06	296.57	
1996-05-06	296.44				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	295.85				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	292.40				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	291.82				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	292.30				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	292.19				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	292.68				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	292.70				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	292.78				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	292.81				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	293.35				
1996-04-08	293.23				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	293.12				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	293.17				
Note: Other conditions existed that would affect the measured water level.					
1996-04-04	292.81		1996-04-03	293.01	
1996-03-25	293.97		1988-09-23	310	

13
NNE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000150906**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344017118083301		
Monloc name:	007N012W27D001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6713749
Longitude:	-118.1434063	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2427.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19460101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	352
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

14
West **CA WELLS** **7546**
1/4 - 1/2 Mile
Lower

Water System Information:

Prime Station Code:	07N/12W-28M02 S	User ID:	19C
FRDS Number:	1900794001	County:	Los Angeles
District Number:	49	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	344004.0 1180910.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	1900794		
System Name:	ANTELOPE PARK MUTUAL		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		
Sample Collected:	17-FEB-16	Findings:	10.8 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	13-JUL-16	Findings:	10.2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	20-DEC-16	Findings:	10.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	29-MAR-17	Findings:	11.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

Sample Collected:	02-DEC-14	Findings:	260. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02-DEC-14	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	02-DEC-14	Findings:	100. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02-DEC-14	Findings:	120. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	02-DEC-14	Findings:	48. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	02-DEC-14	Findings:	15. MG/L
Chemical:	CALCIUM		
Sample Collected:	02-DEC-14	Findings:	2.7 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02-DEC-14	Findings:	36. MG/L
Chemical:	SODIUM		
Sample Collected:	02-DEC-14	Findings:	7.2 MG/L
Chemical:	CHLORIDE		
Sample Collected:	02-DEC-14	Findings:	17. MG/L
Chemical:	SULFATE		
Sample Collected:	02-DEC-14	Findings:	0.36 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	02-DEC-14	Findings:	12. UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	02-DEC-14	Findings:	11. UG/L
Chemical:	VANADIUM		
Sample Collected:	02-DEC-14	Findings:	160. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02-DEC-14	Findings:	0.3 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	16-JUN-15	Findings:	11.6 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	15-JUL-15	Findings:	0.994 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	15-JUL-15	Findings:	0.635 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	15-JUL-15	Findings:	0.726 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	15-JUL-15	Findings:	1.5 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	15-JUL-15	Findings:	0.3 PCI/L
Chemical:	URANIUM MDA95		
Sample Collected:	15-JUL-15	Findings:	0.253 PCI/L
Chemical:	RADIUM 228 MDA95		

Sample Collected:	15-JUL-15	Findings:	0.12 PCI/L
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.		
Sample Collected:	15-JUL-15	Findings:	0.47 PCI/L
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Sample Collected:	27-OCT-15	Findings:	10.4 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

B15
ENE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150789**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118082203		
Monloc name:	007N012W27F007S		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	LOS ANGELES COUNTY INJECTION PROJECT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680417
Longitude:	-118.1403507	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Mixed (confined and unconfined multiple aquifers)		
Construction date:	19960130	Welldepth:	535
Welldepth units:	ft	Wellholedepth:	1183
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 77

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	330.66		2003-03-26	325.27	
2002-03-25	320.17		2001-06-25	339.16	
2000-12-26	307.63				
2000-07-20	329.94				
Note: A nearby site that taps the same aquifer was being pumped.					
2000-05-23	325.17		2000-03-14	303.87	
2000-03-13	307.77		1999-12-06	317.18	
1999-09-29	337.07				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-26	339.19				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	334.41				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-06-09	307.31				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	310.89				
1999-05-04	325.03				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1999-03-25	321.04				
1999-02-02	320.28				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	318.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-11-04	323.83				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-10-07	328.36				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	330.12				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	329.78				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	307.09				
1998-05-26	297.95				
Note: Other conditions existed that would affect the measured water level.					
1998-04-28	299.36		1998-04-07	301.67	
1998-02-17	309.49		1998-01-09	321.71	
1997-11-24	335.12				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-16	342.46				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	341.65				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-21	335.89				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-20	319.96		1997-06-18	319.65	
1997-05-30	322.84				
1997-05-29	332.82				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	306.04				
1997-05-05	306.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-05	306.22				
1997-04-16	300.67				
Note: Other conditions existed that would affect the measured water level.					
1997-04-11	299.57				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	301.02				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	296.76				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	295.68				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	299.87				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	305.30				
Note: Other conditions existed that would affect the measured water level.					
1996-11-24	308.12				
Note: Other conditions existed that would affect the measured water level.					
1996-11-23	308.28				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	309.75				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	311.95		1996-11-02	316.73	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-10-29	317.82		1996-10-28	318.26	
1996-10-18	340.08				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-03	339.85				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	341.85				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-26	341.01				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	340.92				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	340.03				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-03	335.74				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	318.97		1996-05-13	310.08	
1996-05-05	304.92				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	304.61				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	300.55				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	300.80				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	301.09				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	302.09				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	302.07				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	303.64		1996-04-04	303.84	
1996-04-02	304.87		1996-04-01	305.21	
1996-03-29	303.78		1996-03-28	305.82	
1996-02-26	304.65				

B16
ENE **FED USGS** **USGS40000150788**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118082202		
Monloc name:	007N012W27F006S		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	LOS ANGELES COUNTY INJECTION PROJECT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680417
Longitude:	-118.1403507	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Mixed (confined and unconfined multiple aquifers)		
Construction date:	19960130	Welldepth:	735
Welldepth units:	ft	Wellholedepth:	1183
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 82

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	331.50		2003-03-26	332.75	
2002-03-25	322.17		2001-06-25	337.28	
2000-12-26	309.75				
2000-07-20	328.73				
Note: A nearby site that taps the same aquifer was being pumped.					
2000-05-23	323.12		2000-03-14	306.03	
2000-03-13	308.31		1999-12-06	315.66	
1999-09-29	338.26				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-26	338.16				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	335.22				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-06-09	304.52				
Note: Other conditions existed that would affect the measured water level.					
1999-05-12	309.23		1999-05-11	308.69	
1999-05-04	321.85				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-25	325.32				
1999-02-02	320.17				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	317.61				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-11-04	321.07				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-10-07	328.47				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	330.02				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	330.94				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-29	305.22				
1998-05-26	297.47				
Note: Other conditions existed that would affect the measured water level.					
1998-04-28	298.83		1998-04-07	304.13	
1998-02-17	307.92		1998-01-09	325.20	
1997-11-24	335.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-16	341.15				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	341.17				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-07-21	336.65				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-20	322.73		1997-06-18	322.09	
1997-05-30	322.87				
1997-05-29	332.33				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	302.90		1997-05-05	303.26	
1997-05-05	303.04				
1997-04-16	295.57				
Note: Other conditions existed that would affect the measured water level.					
1997-04-11	295.30				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	295.90				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	294.92				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	294.94				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	297.77				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	300.91				
Note: Other conditions existed that would affect the measured water level.					
1996-11-24	302.52				
Note: Other conditions existed that would affect the measured water level.					
1996-11-23	302.59				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	304.63				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	311.38				
Note: Other conditions existed that would affect the measured water level.					
1996-11-02	314.75		1996-11-01	314.50	
1996-10-29	315.10		1996-10-28	315.46	
1996-10-28	315.49				
1996-10-18	339.77				
Note: Other conditions existed that would affect the measured water level.					
1996-10-03	337.15				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	337.80				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-26	338.03				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	337.96				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	339.81				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-03	336.82				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	317.83		1996-05-13	305.71	
1996-05-05	298.14				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	298.02				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	296.66				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	296.88				
Note: Other conditions existed that would affect the measured water level.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-04-11	298.20				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	298.24				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	300.20				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	300.21				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	303.18		1996-04-04	302.81	
1996-04-02	303.39		1996-04-01	303.50	
1996-03-29	303.55		1996-03-28	303.62	
1996-03-20	304.75		1996-02-26	303.97	

B17
ENE **FED USGS** **USGS40000150787**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118082201		
Monloc name:	007N012W27F005S		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	LOS ANGELES COUNTY INJECTION PROJECT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680417
Longitude:	-118.1403507	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Mixed (confined and unconfined multiple aquifers)		
Construction date:	19960130	Welldepth:	935
Welldepth units:	ft	Wellholedepth:	1183
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 79

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	299.83		2003-03-26	296.45	
2002-03-25	297.97		2001-06-25	315.94	
2000-12-26	288.07				
2000-07-20	313.97				
Note: A nearby site that taps the same aquifer was being pumped.					
2000-05-23	303.32		2000-03-14	282.47	
2000-03-13	285.73		1999-12-06	302.95	
1999-09-29	316.44				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1999-08-26	323.26				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	315.15				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-06-09	289.99				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	295.06				
1999-05-04	314.64				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-25	306.69				
1999-02-02	301.31				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	304.41				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-11-04	315.84				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-10-07	321.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	314.72				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	313.68				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-29	283.66				
1998-05-26	279.76				
Note: Other conditions existed that would affect the measured water level.					
1998-04-28	281.14		1998-04-07	282.60	
1998-02-17	288.89		1998-01-09	303.02	
1997-11-24	314.97				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-16	325.27				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	325.77				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-21	321.84				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-20	300.01		1997-06-18	300.71	
1997-05-30	305.65				
1997-05-28	317.36				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	284.54		1997-05-05	283.54	
1997-05-05	284.59				
1997-04-16	281.18				
Note: Other conditions existed that would affect the measured water level.					
1997-04-11	280.74				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	281.51				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	280.35				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	278.75				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	284.58				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	289.14				
Note: Other conditions existed that would affect the measured water level.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-11-24	292.97				
Note: Other conditions existed that would affect the measured water level.					
1996-11-23	293.25				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	295.89				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	298.03		1996-11-02	303.04	
1996-10-29	303.72		1996-10-28	304.29	
1996-10-18	325.51				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-03	326.52				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	327.75				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-26	325.93				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	325.75				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	323.51				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-03	318.96				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	302.88		1996-05-13	297.27	
1996-05-05	294.64				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	293.94				
Note: Other conditions existed that would affect the measured water level.					
1996-04-23	291.19				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	290.83				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	289.66				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	290.17				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	290.34				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	290.19				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	290.18		1996-04-04	289.47	
1996-04-02	289.68		1996-04-01	290.74	
1996-03-29	289.67		1996-03-28	289.79	
1996-03-20	291.66		1996-02-26	289.84	

B18
ENE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150792**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118082206		
Monloc name:	007N012W27F010S		
Monloc type:	Well		
Monloc desc:	LOS ANGELES COUNTY INJECTION PROJECT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680417
Longitude:	-118.1403507	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Mixed (confined and unconfined multiple aquifers)		
Construction date:	19960130	Welldepth:	1190
Welldepth units:	ft	Wellholedepth:	1205
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 31

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-09-03	331.55				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	301.26		1998-04-07	308.02	
1998-02-21	318.73		1998-01-09	330.46	
1997-11-24	338.45				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1997-10-16	339.46				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	332.63				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-21	323.64				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-18	313.89				
1997-04-11	292.95				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	292.44				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	291.37				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	290.65				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	288.49				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	290.23				
Note: Other conditions existed that would affect the measured water level.					
1996-11-23	294.09				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	297.04				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	299.04		1996-10-28	322.60	
1996-10-18	336.83				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-03	335.87				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	333.58				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	330.02				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	321.79				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-03	293.12				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-05-23	268.15				
1996-05-02	222.22				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	192.58				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	171.60				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	159.38				
Note: Other conditions existed that would affect the measured water level.					

B19
ENE **FED USGS** **USGS40000150790**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118082204		
Monloc name:	007N012W27F008S		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	LOS ANGELES COUNTY INJECTION PROJECT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680417
Longitude:	-118.1403507	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Mixed (confined and unconfined multiple aquifers)		
Construction date:	19960130	Welldepth:	425
Welldepth units:	ft	Wellholedepth:	1183
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 77

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	325.23		2003-03-26	323.15	
2002-03-25	317.64		2001-06-25	330.70	
2000-12-26	307.87				
2000-07-20	324.56				
Note: A nearby site that taps the same aquifer was being pumped.					
2000-05-23	320.51		2000-03-14	304.69	
2000-03-13	308.95		1999-12-06	314.21	
1999-09-29	329.97				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-26	330.56				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	326.62				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1999-06-09	307.21				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	309.50				
1999-05-04	324.88				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-25	316.13				
1999-02-02	316.28				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	316.01				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-11-04	324.62				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-10-07	327.22				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	324.36				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	323.30				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	306.71				
1998-05-26	301.08				
Note: Other conditions existed that would affect the measured water level.					
1998-04-28	301.89		1998-04-07	303.41	
1998-02-17	309.11		1998-01-09	315.78	
1997-11-24	327.27				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-16	332.50				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	331.07				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-21	330.97				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-20	312.52		1997-06-18	312.35	
1997-05-30	314.45				
1997-05-28	327.14				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	304.42				
1997-05-05	305.18				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-05	304.55				
1997-04-16	300.61				
Note: Other conditions existed that would affect the measured water level.					
1997-04-11	299.77				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	300.98				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	298.16				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	299.03				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	301.59				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	305.83				
Note: Other conditions existed that would affect the measured water level.					
1996-11-24	308.29				
Note: Other conditions existed that would affect the measured water level.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-11-23	308.52				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	309.75				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	311.40		1996-11-02	314.44	
1996-10-29	315.21		1996-10-28	315.46	
1996-10-18	331.26				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-03	330.35				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	331.45				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-26	330.25				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	330.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	329.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-03	325.77				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	313.27		1996-05-13	308.44	
1996-05-05	304.89				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	304.70				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	302.11				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	302.42				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	302.51				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	303.09				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	303.10				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	304.04		1996-04-04	304.24	
1996-04-02	304.86		1996-04-01	305.10	
1996-03-29	305.51		1996-03-28	305.49	
1996-02-26	304.71				

B20
ENE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150791**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118082205		
Monloc name:	007N012W27F009S		
Monloc type:	Well		
Monloc desc:	LOS ANGELES COUNTY INJECTION PROJECT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680417
Longitude:	-118.1403507	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Mixed (confined and unconfined multiple aquifers)		
Construction date:	19960130	Welldepth:	725
Welldepth units:	ft	Wellholedepth:	735
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 31

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-09-03	323.01				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	306.22		1998-04-07	306.22	
1998-02-21	307.86		1998-01-09	313.63	
1997-11-24	316.88				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1997-10-16	317.98				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	316.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-21	313.74				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-08	307.96				
1997-04-11	300.05				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	301.54				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	298.69				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	298.30				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	302.46				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	306.70				
Note: Other conditions existed that would affect the measured water level.					
1996-11-23	309.34				
Note: Other conditions existed that would affect the measured water level.					
1996-11-14	310.47				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	311.59		1996-10-28	313.36	
1996-10-18	317.39				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-03	316.89				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	316.57				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	315.08				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	314.12				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-03	312.00				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-05-23	307.29				
1996-05-02	304.06				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	301.96				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	302.22				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	302.51				
Note: Other conditions existed that would affect the measured water level.					

B21
ENE **CA WELLS** **CADW60000007996**
1/4 - 1/2 Mile
Higher

Objectid:	7996
Latitude:	34.668
Longitude:	-118.1403
Site code:	346680N1181403W001
State well numbe:	07N12W27F002S
Local well name:	”
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000007996

22
South **FED USGS** **USGS40000150372**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343939118084701		
Monloc name:	007N012W27N001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6608198
Longitude:	-118.1472953	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2457.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	19580101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	350
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

23
East
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150786**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344005118081801		
Monloc name:	007N012W27F002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6679528
Longitude:	-118.1393972	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2445.
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19880120	Welldepth:	1202
Welldepth units:	ft	Wellholedepth:	1210
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1988-01-20	292	

C24
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **14276**

Water System Information:

Prime Station Code:	1910070-063	User ID:	MET
FRDS Number:	1910070063	County:	Los Angeles
District Number:	15	Station Type:	WELL
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	344010.0 1180818.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 44		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910070
System Name: LOS ANGELES CO WW DIST 4 & 34-LANCASTER
Organization That Operates System:
900 S. FREMONT, 9TH FLOOR
ALHAMBRA, CA 91803
Pop Served: 101728 Connections: 32197
Area Served: LANCASTER/WEST PALMDALE

Sample Collected:	12-JAN-12	Findings:	3.44 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-FEB-12	Findings:	3.43 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-MAR-12	Findings:	2.89 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06-MAR-12	Findings:	3.58 UG/L
Chemical:	ARSENIC		
Sample Collected:	10-APR-12	Findings:	3.8 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-MAY-12	Findings:	3.64 UG/L
Chemical:	ARSENIC		
Sample Collected:	27-JUN-12	Findings:	3.59 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-JUL-12	Findings:	2.88 UG/L
Chemical:	ARSENIC		
Sample Collected:	31-JUL-12	Findings:	3.36 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-AUG-12	Findings:	3.36 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-SEP-12	Findings:	3.35 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-OCT-12	Findings:	3.17 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-NOV-12	Findings:	3.54 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-DEC-12	Findings:	3.09 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-JAN-13	Findings:	3.53 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-FEB-13	Findings:	2.97 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-13	Findings:	3.15 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-APR-13	Findings:	3.54 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-APR-13	Findings:	379. US
Chemical:	SPECIFIC CONDUCTANCE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03-APR-13	Findings:	7.79
Chemical:	PH, LABORATORY		
Sample Collected:	03-APR-13	Findings:	103. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03-APR-13	Findings:	103. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	03-APR-13	Findings:	64. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03-APR-13	Findings:	11. MG/L
Chemical:	CALCIUM		
Sample Collected:	03-APR-13	Findings:	9. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03-APR-13	Findings:	23.1 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03-APR-13	Findings:	36.6 MG/L
Chemical:	SULFATE		
Sample Collected:	03-APR-13	Findings:	0.384 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	03-APR-13	Findings:	234. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03-APR-13	Findings:	2.99 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	15-MAY-13	Findings:	3.44 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-JUN-13	Findings:	3.39 UG/L
Chemical:	ARSENIC		
Sample Collected:	16-JUL-13	Findings:	3.53 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-13	Findings:	3.42 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-SEP-13	Findings:	3.15 UG/L
Chemical:	ARSENIC		
Sample Collected:	01-OCT-13	Findings:	3.01 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-NOV-13	Findings:	3. UG/L
Chemical:	ARSENIC		
Sample Collected:	05-DEC-13	Findings:	3.05 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-JAN-14	Findings:	2.93 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-FEB-14	Findings:	3.75 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-14	Findings:	2.93 UG/L
Chemical:	ARSENIC		

Sample Collected:	08-APR-14	Findings:	2.7 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-APR-14	Findings:	2.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	20-MAY-14	Findings:	2.66 UG/L
Chemical:	ARSENIC		
Sample Collected:	28-MAY-14	Findings:	1.03 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	28-MAY-14	Findings:	0.15 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	28-MAY-14	Findings:	0.514 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	28-MAY-14	Findings:	0.504 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	11-JUN-14	Findings:	2.8 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-JUN-14	Findings:	1.19 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	25-JUN-14	Findings:	8.3e-002 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	25-JUN-14	Findings:	0.448 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	25-JUN-14	Findings:	0.454 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	08-JUL-14	Findings:	3.28 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-14	Findings:	2.94 UG/L
Chemical:	ARSENIC		
Sample Collected:	09-SEP-14	Findings:	3.08 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-OCT-14	Findings:	3.28 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-NOV-14	Findings:	3.25 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-DEC-14	Findings:	3.21 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-DEC-14	Findings:	8.65 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	13-JAN-15	Findings:	3.51 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-FEB-15	Findings:	3.59 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-15	Findings:	3.82 UG/L
Chemical:	ARSENIC		

Sample Collected:	08-APR-15	Findings:	3.72 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-APR-15	Findings:	2.47 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	18-JUL-17	Findings:	0.55 MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	21-NOV-17	Findings:	2. TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	21-NOV-17	Findings:	330. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	21-NOV-17	Findings:	8.3
Chemical:	PH, LABORATORY		
Sample Collected:	21-NOV-17	Findings:	110. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	21-NOV-17	Findings:	130. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	21-NOV-17	Findings:	56. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	21-NOV-17	Findings:	20. MG/L
Chemical:	CALCIUM		
Sample Collected:	21-NOV-17	Findings:	1.5 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	21-NOV-17	Findings:	45. MG/L
Chemical:	SODIUM		
Sample Collected:	21-NOV-17	Findings:	16. MG/L
Chemical:	CHLORIDE		
Sample Collected:	21-NOV-17	Findings:	28. MG/L
Chemical:	SULFATE		
Sample Collected:	21-NOV-17	Findings:	0.39 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	21-NOV-17	Findings:	2.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	21-NOV-17	Findings:	210. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

C25
ENE **CA WELLS** **14275**
1/4 - 1/2 Mile
Higher

Water System Information:

Prime Station Code:	1910070-062	User ID:	MET
FRDS Number:	1910070062	County:	Los Angeles
District Number:	15	Station Type:	WELL
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	344010.0 1180817.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 43		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 1910070
System Name: LOS ANGELES CO WW DIST 4 & 34-LANCASTER
Organization That Operates System:
900 S. FREMONT, 9TH FLOOR
ALHAMBRA, CA 91803
Pop Served: 101728 Connections: 32197
Area Served: LANCASTER/WEST PALMDALE

Sample Collected:	12-JAN-12	Findings:	4.05 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-FEB-12	Findings:	4.18 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-12	Findings:	4.41 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-12	Findings:	8.24 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10-APR-12	Findings:	3.83 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-MAY-12	Findings:	3.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	27-JUN-12	Findings:	2.85 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-JUL-12	Findings:	3.07 UG/L
Chemical:	ARSENIC		
Sample Collected:	31-JUL-12	Findings:	3.57 UG/L
Chemical:	ARSENIC		
Sample Collected:	31-JUL-12	Findings:	0.767 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	07-AUG-12	Findings:	3.43 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-SEP-12	Findings:	3.18 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-OCT-12	Findings:	2.92 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-NOV-12	Findings:	2.7 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-DEC-12	Findings:	3.45 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-JAN-13	Findings:	2.95 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-FEB-13	Findings:	2.99 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-13	Findings:	3.06 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-13	Findings:	526. US
Chemical:	SPECIFIC CONDUCTANCE		

Sample Collected:	11-MAR-13	Findings:	7.37
Chemical:	PH, LABORATORY		
Sample Collected:	11-MAR-13	Findings:	131. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11-MAR-13	Findings:	125. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11-MAR-13	Findings:	42. MG/L
Chemical:	CALCIUM		
Sample Collected:	11-MAR-13	Findings:	4.8 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11-MAR-13	Findings:	43.7 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11-MAR-13	Findings:	58.1 MG/L
Chemical:	SULFATE		
Sample Collected:	11-MAR-13	Findings:	0.244 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11-MAR-13	Findings:	320. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11-MAR-13	Findings:	7.36 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03-APR-13	Findings:	2.94 UG/L
Chemical:	ARSENIC		
Sample Collected:	15-MAY-13	Findings:	2.92 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-JUN-13	Findings:	2.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	16-JUL-13	Findings:	2.97 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-13	Findings:	2.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-SEP-13	Findings:	2.74 UG/L
Chemical:	ARSENIC		
Sample Collected:	01-OCT-13	Findings:	2.56 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-NOV-13	Findings:	2.43 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-DEC-13	Findings:	2.94 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-JAN-14	Findings:	2.96 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-FEB-14	Findings:	3.16 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-14	Findings:	2.73 UG/L
Chemical:	ARSENIC		

Sample Collected:	05-MAR-14	Findings:	7.33 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08-APR-14	Findings:	2.55 UG/L
Chemical:	ARSENIC		
Sample Collected:	20-MAY-14	Findings:	2.33 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-JUN-14	Findings:	2.59 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-JUL-14	Findings:	2.92 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-14	Findings:	2.58 UG/L
Chemical:	ARSENIC		
Sample Collected:	09-SEP-14	Findings:	2.77 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-OCT-14	Findings:	2.92 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-NOV-14	Findings:	2.58 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-NOV-14	Findings:	4.56 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	17-NOV-14	Findings:	1.41 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	17-NOV-14	Findings:	0.176 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	17-NOV-14	Findings:	0.611 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	17-NOV-14	Findings:	1.84 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	17-NOV-14	Findings:	0.954 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	11-DEC-14	Findings:	2.68 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-DEC-14	Findings:	6.56 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	13-JAN-15	Findings:	3.29 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-FEB-15	Findings:	2.93 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-15	Findings:	3.19 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-15	Findings:	8.04 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08-APR-15	Findings:	2.62 UG/L
Chemical:	ARSENIC		

Sample Collected:	05-MAY-15	Findings:	2.78 UG/L
Chemical:	ARSENIC		
Sample Collected:	02-JUN-15	Findings:	2.55 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-JUL-15	Findings:	2.84 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-AUG-15	Findings:	2.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	16-SEP-15	Findings:	2.53 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-OCT-15	Findings:	2.17 UG/L
Chemical:	ARSENIC		
Sample Collected:	28-DEC-15	Findings:	2.06 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-JAN-16	Findings:	437. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	25-JAN-16	Findings:	7.68
Chemical:	PH, LABORATORY		
Sample Collected:	25-JAN-16	Findings:	114. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	25-JAN-16	Findings:	114. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	25-JAN-16	Findings:	1.15 MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	25-JAN-16	Findings:	106. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	25-JAN-16	Findings:	37.6 MG/L
Chemical:	CALCIUM		
Sample Collected:	25-JAN-16	Findings:	2.9 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	25-JAN-16	Findings:	49.6 MG/L
Chemical:	SODIUM		
Sample Collected:	25-JAN-16	Findings:	1.86 MG/L
Chemical:	POTASSIUM		
Sample Collected:	25-JAN-16	Findings:	34.8 MG/L
Chemical:	CHLORIDE		
Sample Collected:	25-JAN-16	Findings:	48.3 MG/L
Chemical:	SULFATE		
Sample Collected:	25-JAN-16	Findings:	0.316 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	25-JAN-16	Findings:	2.44 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-JAN-16	Findings:	288. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	23-FEB-16	Findings:	2.56 UG/L
Chemical:	ARSENIC		
Sample Collected:	09-MAR-16	Findings:	2.36 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-APR-16	Findings:	2.39 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-MAY-16	Findings:	2.14 UG/L
Chemical:	ARSENIC		
Sample Collected:	22-JUN-16	Findings:	2.13 UG/L
Chemical:	ARSENIC		
Sample Collected:	10-AUG-16	Findings:	2.07 UG/L
Chemical:	ARSENIC		
Sample Collected:	18-JUL-17	Findings:	1.1 MG/L
Chemical:	NITRATE (AS N)		

D26
SSE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020064**

Objectid:	20064
Latitude:	34.6605
Longitude:	-118.1424
Site code:	346605N1181424W001
State well numbe:	07N12W27P001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020064

E27
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150453**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343943118082101		
Monloc name:	007N012W27P003S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6619639
Longitude:	-118.1399778	Sourcemap scale:	24000

Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2462.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19720623	Welldepth:	720
Welldepth units:	ft	Wellholedepth:	740
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 40

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-05-06	322.97		1997-04-28	320.80	
1997-04-22	317.93		1997-04-22	317.79	
1997-04-17	302.61				
1997-04-17	236.13				
Note: Other conditions existed that would affect the measured water level.					
1997-04-14	236.0				
Note: Other conditions existed that would affect the measured water level.					
1997-03-19	242.9				
Note: Other conditions existed that would affect the measured water level.					
1997-02-20	252.1				
Note: Other conditions existed that would affect the measured water level.					
1997-01-29	256.48				
Note: Other conditions existed that would affect the measured water level.					
1996-12-30	269.18				
Note: Other conditions existed that would affect the measured water level.					
1996-12-10	276.68				
Note: Other conditions existed that would affect the measured water level.					
1996-11-22	285.28				
Note: Other conditions existed that would affect the measured water level.					
1996-11-12	337.32		1996-05-13	324.30	
1996-05-06	186.6				
Note: Other conditions existed that would affect the measured water level.					
1996-05-06	304.47		1996-05-06	305.12	
1996-05-06	315.86		1996-05-06	307.29	
1996-05-02	197.7				
Note: Other conditions existed that would affect the measured water level.					
1996-04-22	220.9				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	227.7				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	237.3				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	236.8				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	243.1				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	241.3				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	246.7				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	272.6				
Note: Other conditions existed that would affect the measured water level.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-04-08	258.2				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	259.9				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	257.9				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	255.4				
Note: Other conditions existed that would affect the measured water level.					
1996-04-02	329.50		1972-10-04	300	
1972-09-19	332				
Note: The site was being pumped.					
1972-09-05	331				
Note: The site was being pumped.					
1972-08-24	332				
Note: The site was being pumped.					
1972-08-07	329				
Note: The site was being pumped.					
1972-06-18	296				
Note: Other conditions existed that would affect the measured water level.					

E28
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020066**

Objectid:	20066
Latitude:	34.6619
Longitude:	-118.1399
Site code:	346619N1181399W003
State well numbe:	07N12W27P007S
Local well name:	”
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020066

E29
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020065**

Objectid:	20065
Latitude:	34.6619
Longitude:	-118.1399
Site code:	346619N1181399W001
State well numbe:	07N12W27P005S
Local well name:	”
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles

Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020065

E30
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032456**

Objectid:	32456
Latitude:	34.6619
Longitude:	-118.1399
Site code:	346619N1181399W002
State well numbe:	07N12W27P006S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032456

E31
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020067**

Objectid:	20067
Latitude:	34.6619
Longitude:	-118.1399
Site code:	346619N1181399W004
State well numbe:	07N12W27P008S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020067

D32
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150333**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343938118082601		
Monloc name:	007N012W27P001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.660542
Longitude:	-118.1414618	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2465.00
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19470101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	508
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1956	200				
Note: Other conditions existed that would affect the measured water level.					
1951-11-07	174.15				
Note: Other conditions existed that would affect the measured water level.					
1947	169				
Note: Other conditions existed that would affect the measured water level.					

E33
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150452**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343943118081801		
Monloc name:	007N012W27P002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6619472
Longitude:	-118.1394083	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2463.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	19691205	Welldepth:	727
Welldepth units:	ft	Wellholedepth:	735
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 58

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-04-17	308.1				
1997-04-14	238.7				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1997-03-19	246.3				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1997-02-20	252.8				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1997-01-29	256.5				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-12-30	265.5				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-12-10	275.5				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-11-22	281.9				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-11-14	294.5				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-11-13	294.8				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-11-12	337.30		1996-05-06	307.95	
1996-05-06	310.37		1996-05-06	312.67	
1996-05-06	315.30				
1996-05-06	249.2				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-05-02	251.2				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-22	251.5				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-15	252.1				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-11	252.1				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-10	252.0				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-10	252.0				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-09	252.2				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-09	252.1				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-08	252.1				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-08	252.1				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-08	252.1				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-08	252.0				
Note: Injector site (recharge water was being injected into the aquifer at this site).					
1996-04-02	329.43				
1972-10-04	314				
Note: The site was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1972-09-19	323				
Note: The site was being pumped.					
1972-09-05	324				
Note: The site was being pumped.					
1972-08-24	324				
Note: The site was being pumped.					
1972-08-01	321				
Note: The site was being pumped.					
1972-07-05	320				
Note: The site was being pumped.					
1972-06-01	313				
Note: The site was being pumped.					
1972-05-04	312				
Note: The site was being pumped.					
1972-04-03	310				
Note: The site was being pumped.					
1972-03-02	278		1972-02-03	277	
1972-01-04	278		1971-12-02	279	
1971-11-02	280				
1971-10-04	312				
Note: The site was being pumped.					
1971-09-01	315				
Note: The site was being pumped.					
1971-08-05	315				
Note: The site was being pumped.					
1971-07-13	312				
Note: The site was being pumped.					
1971-06-02	307				
Note: The site was being pumped.					
1971-05-07	305				
Note: The site was being pumped.					
1971-04-06	304				
Note: The site was being pumped.					
1971-03-01	270		1971-02-05	270	
1971-01-04	270		1970-12-07	272	
1970-11-05	273				
1970-10-08	304				
Note: The site was being pumped.					
1970-09-10	299				
Note: The site was being pumped.					
1969-12-01	262				

E34
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150448**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343943118081701		
Monloc name:	007N012W27P005S		
Monloc type:	Well		
Monloc desc:	LANCASTER-1 NO. 1 AT 890-910FT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6619309
Longitude:	-118.1389618	Sourcemap scale:	24000

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2462.7
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19980206	Welldepth:	910
Welldepth units:	ft	Wellholedepth:	918
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 28

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-10-03	346.29		2000-12-26	306.70	
2000-09-19	345.81		2000-07-18	329.32	
2000-03-14	301.53		1999-12-07	322.99	
1999-09-28	332.11				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-25	338.66				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	330.97				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-06-09	309.20				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	314.69		1999-05-03	325.36	
1999-03-23	328.71				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-02-02	316.95				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	319.36		1998-11-03	325.73	
1998-10-06	330.45				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-02	329.50				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	328.72				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-29	302.27				
1998-06-15	299.89				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	299.35				
Note: Other conditions existed that would affect the measured water level.					
1998-04-29	300.45		1998-04-13	301.52	
1998-04-10	301.89		1998-04-09	301.84	
1998-03-20	304.42		1998-02-25	304.47	

E35
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150449**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343943118081702		
Monloc name:	007N012W27P006S		
Monloc type:	Well		
Monloc desc:	LANCASTER-1 NO. 2 AT 540-560FT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6619309
Longitude:	-118.1389618	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2462.7
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19980206	Welldepth:	560
Welldepth units:	ft	Wellholedepth:	918
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 28

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-10-03	351.48		2000-12-26	334.67	
2000-09-20	386.95		2000-07-18	347.87	
2000-05-24	343.46		2000-03-14	332.13	
1999-12-07	344.82				
1999-09-28	388.39				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-25	374.54				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	386.94				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-06-09	316.63				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	334.39		1999-05-03	342.18	
1999-03-23	378.99				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-02-02	351.99				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	335.68		1998-11-03	337.84	
1998-10-06	346.90				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-02	350.24				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	351.24				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-29	330.01				
1998-06-15	294.65				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	295.80				
Note: Other conditions existed that would affect the measured water level.					
1998-04-29	325.12		1998-04-13	329.83	
1998-04-10	331.56		1998-04-09	330.09	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-03-20	332.00				

E36
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150451**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343943118081704		
Monloc name:	007N012W27P008S		
Monloc type:	Well		
Monloc desc:	LANCASTER-1 NO.4 AT 330-370FT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6619309
Longitude:	-118.1389618	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2462.7
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19980206	Welldepth:	390
Welldepth units:	ft	Wellholedepth:	918
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 28

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-10-03	322.46		2000-12-26	338.54	
2000-09-20	325.82		2000-07-18	339.93	
2000-07-18	339.93		2000-03-14	335.33	
1999-12-07	345.05				
1999-09-28	346.60				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-25	343.72				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	340.60				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-06-09	320.53				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	337.00		1999-05-03	342.52	
1999-03-23	343.39				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-02-02	339.83				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	335.90		1998-11-03	336.90	
1998-10-06	337.88				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-09-02	336.41				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	335.43				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-29	327.36				
1998-06-15	304.97				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	306.44				
Note: Other conditions existed that would affect the measured water level.					
1998-04-29	328.39		1998-04-13	330.46	
1998-04-10	331.49		1998-04-08	330.85	
1998-03-20	332.46				

E37
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150450**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343943118081703		
Monloc name:	007N012W27P007S		
Monloc type:	Well		
Monloc desc:	LANCASTER-1 NO.3 AT 440-460FT		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6619309
Longitude:	-118.1389618	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2462.7
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19980206	Welldepth:	460
Welldepth units:	ft	Wellholedepth:	918
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 26

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-10-03	351.56		2000-12-26	334.94	
2000-09-20	376.98		2000-07-18	345.71	
2000-03-14	332.40		1999-12-07	342.34	
1999-09-28	378.61				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-08-25	365.84				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-07-28	378.55				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1999-06-09	318.22				
Note: Other conditions existed that would affect the measured water level.					
1999-05-11	335.28		1999-05-03	341.89	
1999-03-23	369.26				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-02-02	350.35				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-12-02	336.20		1998-11-03	338.67	
1998-10-06	345.68				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-02	347.23				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-03	346.60				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-29	330.32				
1998-06-15	303.67				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	305.00				
Note: Other conditions existed that would affect the measured water level.					
1998-04-13	329.95		1998-04-10	331.25	
1998-04-09	330.28		1998-03-20	331.98	

F38
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000150669**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343958118092401		
Monloc name:	007N012W28L001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6660973
Longitude:	-118.1575734	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2427.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19590101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	300
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1963	192	

Note: Other conditions existed that would affect the measured water level.

F39
West
1/2 - 1 Mile
Lower

CA WELLS **CADW60000020069**

Objectid:	20069
Latitude:	34.6661
Longitude:	-118.1585
Site code:	346661N1181585W001
State well numbe:	07N12W28L001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020069

G40
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032452**

Objectid:	32452
Latitude:	34.6678
Longitude:	-118.1349
Site code:	346678N1181349W001
State well numbe:	07N12W27H001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032452

41
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000150169**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343924118084101		
Monloc name:	007N012W34D001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6566533
Longitude:	-118.1456286	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2476.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H42
NE
1/2 - 1 Mile
Lower

CA WELLS **CADW60000007993**

Objectid:	7993
Latitude:	34.6753
Longitude:	-118.1401
Site code:	346753N1181401W001
State well numbe:	07N12W22P001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000007993

I43
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020085**

Objectid:	20085
Latitude:	34.6586
Longitude:	-118.1396
Site code:	346586N1181396W001
State well numbe:	07N12W34B001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles

Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020085

J44
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000151100**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344031118091301		
Monloc name:	007N012W21Q001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6752636
Longitude:	-118.1545177	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2396.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-09-19	159.36		1963-09-01	159.00	

K45
East
1/2 - 1 Mile
Higher

CA WELLS **7542**

Water System Information:

Prime Station Code:	07N/12W-27H02 S	User ID:	MET
FRDS Number:	1910070009	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	344000.0 1180800.0	Precision:	Undefined
Source Name:	WELL 13		

System Number: 1910070
System Name: LOS ANGELES CO WW DIST 4 & 34-LANCASTER
Organization That Operates System:
900 S. FREMONT, 9TH FLOOR
ALHAMBRA, CA 91803
Pop Served: 101728 Connections: 32197
Area Served: LANCASTER/WEST PALMDALE
Sample Collected: 14-JUN-07 Findings: 8.65 UG/L
Chemical: ARSENIC

K46
East **CA WELLS** **7541**
1/2 - 1 Mile
Higher

Water System Information:
Prime Station Code: 07N/12W-27H01 S User ID: MET
FRDS Number: 1910070004 County: Los Angeles
District Number: 15 Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type: Well/Groundwater Well Status: Abandoned
Source Lat/Long: 344000.0 1180800.0 Precision: Undefined
Source Name: WELL 08 - ABANDONED
System Number: 1910070
System Name: LOS ANGELES CO WW DIST 4 & 34-LANCASTER
Organization That Operates System:
900 S. FREMONT, 9TH FLOOR
ALHAMBRA, CA 91803
Pop Served: 101728 Connections: 32197
Area Served: LANCASTER/WEST PALMDALE

K47
East **CA WELLS** **7543**
1/2 - 1 Mile
Higher

Water System Information:
Prime Station Code: 07N/12W-27H03 S User ID: MET
FRDS Number: 1910070029 County: Los Angeles
District Number: 15 Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type: Well/Groundwater Well Status: Active Untreated
Source Lat/Long: 344000.0 1180800.0 Precision: Undefined
Source Name: WELL 33
System Number: 1910070
System Name: LOS ANGELES CO WW DIST 4 & 34-LANCASTER
Organization That Operates System:
900 S. FREMONT, 9TH FLOOR
ALHAMBRA, CA 91803
Pop Served: 101728 Connections: 32197
Area Served: LANCASTER/WEST PALMDALE
Sample Collected: 30-MAY-06 Findings: 1. PCI/L
Chemical: GROSS ALPHA COUNTING ERROR

K48
East **CA WELLS** **7545**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07N/12W-27P03 S	User ID:	MET
FRDS Number:	1910070030	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	344000.0 1180800.0	Precision:	Undefined
Source Name:	WELL 34		
System Number:	1910070		
System Name:	LOS ANGELES CO WW DIST 4 & 34-LANCASTER		
Organization That Operates System:			
	900 S. FREMONT, 9TH FLOOR ALHAMBRA, CA 91803		
Pop Served:	101728	Connections:	32197
Area Served:	LANCASTER/WEST PALMDALE		

K49
East **CA WELLS** **7544**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07N/12W-27P02 S	User ID:	MET
FRDS Number:	1910070028	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	344000.0 1180800.0	Precision:	Undefined
Source Name:	WELL 32		
System Number:	1910070		
System Name:	LOS ANGELES CO WW DIST 4 & 34-LANCASTER		
Organization That Operates System:			
	900 S. FREMONT, 9TH FLOOR ALHAMBRA, CA 91803		
Pop Served:	101728	Connections:	32197
Area Served:	LANCASTER/WEST PALMDALE		
Sample Collected:	12-JAN-12	Findings:	4.97 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-FEB-12	Findings:	4.95 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-12	Findings:	4.87 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-12	Findings:	3.96 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10-APR-12	Findings:	5.06 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-MAY-12	Findings:	5.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	27-JUN-12	Findings:	4.91 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-JUL-12	Findings:	5.2 UG/L
Chemical:	ARSENIC		

Sample Collected:	31-JUL-12	Findings:	5.15 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-AUG-12	Findings:	5.18 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-SEP-12	Findings:	4.84 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-OCT-12	Findings:	4.91 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-NOV-12	Findings:	5.41 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-DEC-12	Findings:	5.95 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-JAN-13	Findings:	5.24 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-FEB-13	Findings:	5.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-13	Findings:	5.28 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-13	Findings:	329. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11-MAR-13	Findings:	7.61
Chemical:	PH, LABORATORY		
Sample Collected:	11-MAR-13	Findings:	110. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11-MAR-13	Findings:	40. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11-MAR-13	Findings:	12. MG/L
Chemical:	CALCIUM		
Sample Collected:	11-MAR-13	Findings:	12.1 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11-MAR-13	Findings:	25.8 MG/L
Chemical:	SULFATE		
Sample Collected:	11-MAR-13	Findings:	0.519 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11-MAR-13	Findings:	12.1 UG/L
Chemical:	CHROMIUM (TOTAL)		
Sample Collected:	11-MAR-13	Findings:	2.e-002 MG/L
Chemical:	FOAMING AGENTS (MBAS)		
Sample Collected:	11-MAR-13	Findings:	206. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11-MAR-13	Findings:	2.71 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03-APR-13	Findings:	5.44 UG/L
Chemical:	ARSENIC		

Sample Collected:	15-MAY-13	Findings:	5.46 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-JUN-13	Findings:	5.77 UG/L
Chemical:	ARSENIC		
Sample Collected:	16-JUL-13	Findings:	6.08 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-13	Findings:	5.58 UG/L
Chemical:	ARSENIC		
Sample Collected:	03-SEP-13	Findings:	5.71 UG/L
Chemical:	ARSENIC		
Sample Collected:	01-OCT-13	Findings:	5.33 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-NOV-13	Findings:	5.73 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-DEC-13	Findings:	5.91 UG/L
Chemical:	ARSENIC		
Sample Collected:	07-JAN-14	Findings:	5.16 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-FEB-14	Findings:	6.15 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAR-14	Findings:	5.49 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-MAR-14	Findings:	2.55 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08-APR-14	Findings:	5.71 UG/L
Chemical:	ARSENIC		
Sample Collected:	20-MAY-14	Findings:	5.7 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-JUN-14	Findings:	5.89 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-JUL-14	Findings:	6.27 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-AUG-14	Findings:	6.29 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-AUG-14	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	25-AUG-14	Findings:	0.238 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	25-AUG-14	Findings:	0.523 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	25-AUG-14	Findings:	0.519 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	09-SEP-14	Findings:	6.63 UG/L
Chemical:	ARSENIC		

Sample Collected:	07-OCT-14	Findings:	6.7 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-NOV-14	Findings:	6.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-DEC-14	Findings:	5.99 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-DEC-14	Findings:	9.83 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	13-JAN-15	Findings:	6.21 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-FEB-15	Findings:	8.26 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-15	Findings:	6.08 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-MAR-15	Findings:	2.79 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08-APR-15	Findings:	5.92 UG/L
Chemical:	ARSENIC		
Sample Collected:	05-MAY-15	Findings:	6.15 UG/L
Chemical:	ARSENIC		
Sample Collected:	02-JUN-15	Findings:	5.82 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-JUL-15	Findings:	5.94 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-AUG-15	Findings:	5.91 UG/L
Chemical:	ARSENIC		
Sample Collected:	16-SEP-15	Findings:	6.42 UG/L
Chemical:	ARSENIC		
Sample Collected:	06-OCT-15	Findings:	5.64 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-NOV-15	Findings:	4.91 UG/L
Chemical:	ARSENIC		
Sample Collected:	28-DEC-15	Findings:	5.01 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-JAN-16	Findings:	349. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	25-JAN-16	Findings:	7.93
Chemical:	PH, LABORATORY		
Sample Collected:	25-JAN-16	Findings:	110. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	25-JAN-16	Findings:	110. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	25-JAN-16	Findings:	0.798 MG/L
Chemical:	NITRATE (AS N)		

Sample Collected:	25-JAN-16	Findings:	50. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	25-JAN-16	Findings:	16. MG/L
Chemical:	CALCIUM		
Sample Collected:	25-JAN-16	Findings:	2.4 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	25-JAN-16	Findings:	54.8 MG/L
Chemical:	SODIUM		
Sample Collected:	25-JAN-16	Findings:	1.45 MG/L
Chemical:	POTASSIUM		
Sample Collected:	25-JAN-16	Findings:	17.2 MG/L
Chemical:	CHLORIDE		
Sample Collected:	25-JAN-16	Findings:	34.1 MG/L
Chemical:	SULFATE		
Sample Collected:	25-JAN-16	Findings:	0.453 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	25-JAN-16	Findings:	5.19 UG/L
Chemical:	ARSENIC		
Sample Collected:	25-JAN-16	Findings:	176. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	23-FEB-16	Findings:	5.05 UG/L
Chemical:	ARSENIC		
Sample Collected:	09-MAR-16	Findings:	4.93 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-APR-16	Findings:	5.32 UG/L
Chemical:	ARSENIC		
Sample Collected:	04-MAY-16	Findings:	4.89 UG/L
Chemical:	ARSENIC		
Sample Collected:	22-JUN-16	Findings:	4.71 UG/L
Chemical:	ARSENIC		
Sample Collected:	11-JUL-16	Findings:	4.29 UG/L
Chemical:	ARSENIC		
Sample Collected:	10-AUG-16	Findings:	4.67 UG/L
Chemical:	ARSENIC		
Sample Collected:	12-SEP-16	Findings:	4.5 UG/L
Chemical:	ARSENIC		
Sample Collected:	17-OCT-16	Findings:	4.62 UG/L
Chemical:	ARSENIC		
Sample Collected:	09-NOV-16	Findings:	4.39 UG/L
Chemical:	ARSENIC		
Sample Collected:	08-DEC-16	Findings:	4.23 UG/L
Chemical:	ARSENIC		
Sample Collected:	18-JUL-17	Findings:	0.66 MG/L
Chemical:	NITRATE (AS N)		

Map ID Direction Distance Elevation	Database	EDR ID Number
H50 **NE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000151099**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344031118081801		
Monloc name:	007N012W22P001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6752637
Longitude:	-118.1392395	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2414.00
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19220101	Welldepth:	300
Welldepth units:	ft	Wellholedepth:	301
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-10-01	186.52				
1922-05-20	40				

Note: Other conditions existed that would affect the measured water level.

I51 **SE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000150250**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343931118081601		
Monloc name:	007N012W34B001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6585977
Longitude:	-118.138684	Sourcemap scale:	Not Reported

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2475.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19530101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	425
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 69

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-09-03	354.06				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	353.81				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	344.25				
1998-06-15	340.32				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1998-05-27	340.72				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1998-04-29	343.70		1998-04-10	345.71	
1998-02-20	349.92				
1998-01-09	363.76				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-11-24	366.49				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-17	366.99				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	364.50				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-22	360.04				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-19	356.82				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-30	356.13				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	339.48		1997-04-28	339.11	
1997-04-22	338.62		1997-04-17	336.42	
1997-04-17	334.41				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-04-14	334.27				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-04-10	334.0				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-03-19	335.20				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-02-20	334.56				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-01-29	335.86				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-12-30	338.54				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-12-10	341.80				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-22	343.94				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-15	345.16				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-14	345.63				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-13	346.21				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-13	346.48				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-12	351.45		1996-11-07	351.92	
1996-11-07	351.8		1996-10-31	353.36	
1996-10-22	357.22		1996-10-22	357.76	
1996-10-21	363.69				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-18	363.77				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	363.17				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	362.86				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	360.82				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	361.80				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-04	359.41				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	355.63				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	342.99		1996-05-06	340.45	
1996-05-06	339.58		1996-05-06	338.41	
1996-05-06	338.24				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-05-02	338.84				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-05-02	338.61				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-22	337.82				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-15	338.31				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-11	339.58				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-11	339.32				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-10	339.77				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-10	340.08				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-09	339.87				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-09	339.95				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-04-08	342.61				
1996-04-08	342.14				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-08	341.61				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-08	340.92				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-04	342.71		1996-04-03	343.01	
1996-03-25	343.82		1960-10-13	235	

G52
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150754**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344004118075901		
Monloc name:	007N012W27H001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6678056
Longitude:	-118.1340417	Sourcemap scale:	24000
Horiz Acc measure:	.01	Horiz Acc measure units:	seconds
Horiz Collection method:	Differentially corrected Global Positioning System (DGPS)		
Horiz coord refsys:	NAD83	Vert measure val:	2451.55
Vert measure units:	feet	Vertacc measure val:	.3
Vert accmeasure units:	feet		
Vertcollection method:	Differential Global Positioning System (GPS)r		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19490101	Welldepth:	500
Welldepth units:	ft	Wellholedepth:	500
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 102

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	327.40		2003-03-26	324.58	
2001-03-19	319.98		2001-03-14	319.38	
2000-09-29	328.02		2000-03-24	319.27	
1999-03-24	326.59				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	322.68				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	324.18				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	312.04				
1998-06-15	309.33				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-05-27	309.82				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1998-04-29	311.19		1998-04-10	312.49	
1998-03-18	315.32		1998-02-20	316.74	
1998-01-09	326.25				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-11-24	329.37				
1997-10-17	329.94				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	326.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-22	321.97				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-19	320.31				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-30	320.35				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	308.56		1997-04-28	308.22	
1997-04-22	307.86		1997-04-17	306.56	
1997-04-17	306.19				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-04-14	306.05				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-03-19	307.19				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-02-20	306.21				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-01-29	307.32				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-12-30	310.32				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-12-10	313.67				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-22	316.04				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-15	317.07				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-14	317.34				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-13	317.57				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-13	317.72				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-12	318.56		1996-11-07	318.85	
1996-10-30	320.83		1996-10-22	324.21	
1996-10-22	324.56		1996-10-21	328.72	
1996-10-18	328.87				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	327.40				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	327.17				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	326.88				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	325.47				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-06-04	322.76				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	319.43				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	312.21		1996-05-06	309.82	
1996-05-06	309.68		1996-05-06	309.58	
1996-05-06	309.52				
1996-05-02	309.54				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-22	308.84				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-15	309.26				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-11	309.60				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-11	309.71				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-10	309.79				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-10	309.87				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-09	310.00				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-09	309.95				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-08	310.39				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-08	310.46				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-08	310.56				
1996-04-08	310.33				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-04	310.82		1996-04-03	310.94	
1995-07-10	316.30		1995-04-20	313.00	
1994-10-25	316.90		1993-06-08	310.11	
1993-04-22	311.50		1993-01-20	311.41	
1992-04-13	311.02		1991-03-19	309.51	
1990-03-13	321.96		1989-03-22	328.20	
1988-03-29	318.10		1987-02-24	313.22	
1986-03-18	304.19		1985-03-25	312.89	
1984-03-05	310.19		1983-05-06	318.90	
1982-02-09	298.03		1981-04-14	294.38	
1980-03-13	289.35		1979-02-13	288.10	
1978-03-30	288.17		1977-03-08	290.20	
1976-03-09	285.16		1975-02-13	281.78	
1974-02-15	275.37		1964-01-14	197.29	
1964-01-01	197.00		1959-04-01	184.00	
1954-04-01	176.00		1949-12-01	151.00	

J53
NW
1/2 - 1 Mile
Lower

CA WELLS **CADW60000007992**

Objectid:	7992
Latitude:	34.6753
Longitude:	-118.1554
Site code:	346753N1181554W001
State well numbe:	07N12W21Q001S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000007992

L54
WSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150397**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343940118092901		
Monloc name:	007N012W28P001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6610975
Longitude:	-118.1589623	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2447.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19470101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	407
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 25

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1969-01-14	251.6		1968-03-12	238.14	
1967-10-27	241.35		1967-03-16	245.68	
1966-10-27	236.93		1966-03-11	222.95	
1965-10-19	233.21		1965-04-13	224.47	
1963-03-12	214.65		1962-11-08	216.76	
1962-11-05	220.9		1962-02-28	208.58	
1960-11-11	205.80		1960-03-01	200.00	
1959-12-02	203.10		1958-11-06	199.17	
1958-03-11	190.24		1957-11-12	194.58	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1957-03-08	186.81		1956-10-15	193.01	
1956	176		1954-10-21	181.89	
1953	163.1		1951-11-07	148	
1947	138				

K55
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150693**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344000118075501		
Monloc name:	007N012W27J002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6666529
Longitude:	-118.1328505	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2453.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

M56
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032457**

Objectid:	32457
Latitude:	34.6608
Longitude:	-118.1346
Site code:	346608N1181346W001
State well numbe:	07N12W27R001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles

Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032457

N57
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150739**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344003118075401		
Monloc name:	007N012W27J001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6674862
Longitude:	-118.1325727	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2449.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

58
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150668**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343958118075401		
Monloc name:	007N012W27J003S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6660974
Longitude:	-118.1325727	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2454.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

L59
WSW
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020070**

Objectid:	20070
Latitude:	34.6611
Longitude:	-118.1599
Site code:	346611N1181599W001
State well numbe:	07N12W28P001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020070

N60
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020063**

Objectid:	20063
Latitude:	34.6672
Longitude:	-118.1321
Site code:	346672N1181321W001
State well numbe:	07N12W27J005S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020063

O61
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020068**

Objectid:	20068
Latitude:	34.6625
Longitude:	-118.1329
Site code:	346625N1181329W001
State well numbe:	07N12W27R003S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020068

P62
NNW **FED USGS** **USGS40000151228**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344043118090401		
Monloc name:	007N012W21Z007S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6785968
Longitude:	-118.1520176	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2387.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19070101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	354
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

M63
ESE **FED USGS** **USGS40000150371**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343939118075801		
Monloc name:	007N012W27R001S		
Monloc type:	Well		
Monloc desc:	No trace of well in field. Destroyed?		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6608198
Longitude:	-118.1336838	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2476.00
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19480101	Welldepth:	310
Welldepth units:	ft	Wellholedepth:	316
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-12-09	243.21				
Note: The site had been pumped recently.					
1956	209				
Note: The site was being pumped.					
1954-10-21	206.1				
1953	199				
Note: The site was being pumped.					
1952-02-01	185.23				
1951-11-07	187.25				
Note: Other conditions existed that would affect the measured water level.					
1948	185				
Note: The site was being pumped.					

O64
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032458**

Objectid:	32458
Latitude:	34.6622
Longitude:	-118.1329
Site code:	346622N1181329W001
State well numbe:	07N12W27R004S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032458

P65
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000151229**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344043118090501		
Monloc name:	007N012W21Z004S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6785968
Longitude:	-118.1522954	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2385.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19160101	Welldepth:	254
Welldepth units:	ft	Wellholedepth:	254
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1916-03	20	

Note: Other conditions existed that would affect the measured water level.

P66
NNW
1/2 - 1 Mile
Lower

CA WELLS **CADW60000014375**

Objectid:	14375
Latitude:	34.6786
Longitude:	-118.1523
Site code:	346786N1181523W001
State well numbe:	07N12W21Z004S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000014375

Q67
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032455**

Objectid:	32455
Latitude:	34.6685
Longitude:	-118.1319
Site code:	346685N1181319W001
State well numbe:	07N12W27J006S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032455

68
West **FED USGS** **USGS40000150757**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344004118094101		
Monloc name:	007N012W28E001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6677639
Longitude:	-118.1622957	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2418.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19550101	Welldepth:	400
Welldepth units:	ft	Wellholedepth:	400
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

Q69
East **CA WELLS** **CADW60000020061**
1/2 - 1 Mile
Higher

Objectid:	20061
Latitude:	34.6682
Longitude:	-118.1314
Site code:	346682N1181314W002
State well numbe:	07N12W27H006S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles

Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020061

Q70
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020060**

Objectid:	20060
Latitude:	34.6682
Longitude:	-118.1314
Site code:	346682N1181314W001
State well numbe:	07N12W27H005S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020060

Q71
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032453**

Objectid:	32453
Latitude:	34.6682
Longitude:	-118.1314
Site code:	346682N1181314W003
State well numbe:	07N12W27H007S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032453

Q72
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020062**

Objectid:	20062
Latitude:	34.6682
Longitude:	-118.1314
Site code:	346682N1181314W004
State well numbe:	07N12W27H008S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020062

R73
East **FED USGS** **USGS40000149946**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343903118074801		
Monloc name:	007N012W27J005S		
Monloc type:	Well		
Monloc desc:	CHANGED LAT/LONG ON 2/7/96, NOW DIFFERENT FROM ID		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6672085
Longitude:	-118.1311837	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2449.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19530101	Welldepth:	700
Welldepth units:	ft	Wellholedepth:	700
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 248

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	329.37		2003-03-26	321.57	
2002-03-25	316.86		2001-03-15	323.00	
2000-03-30	326.24				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-24	338.45				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	326.27				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	336.71				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-06-30	309.00				
1998-06-15	305.13				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1998-05-27	305.23				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1998-04-29	306.78		1998-04-10	308.32	
1998-03-19	310.92		1998-03-19	311.18	
1998-02-20	312.50				
1998-01-09	335.41				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-11-24	340.58				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-17	344.58				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	338.13				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-22	332.46				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-18	327.92				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-29	335.59				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	306.17				
1997-05-05	307.58				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-04-11	303.26				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-03-20	304.35				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-02-21	303.16				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1997-01-28	303.73				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-12-29	306.53				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-12-09	309.72				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-24	311.74				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-15	312.63				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-11-09	314.38		1996-10-31	317.03	
1996-10-22	323.80		1996-10-22	322.94	
1996-10-21	340.11				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-18	338.31				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	339.01				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	339.45				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	343.28				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	345.30				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-06-04	345.87				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	339.49				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	309.43				
Note: The site had been pumped recently.					
1996-05-05	306.23				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-05-02	306.26				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-23	304.93				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-15	305.12				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-11	305.76				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-10	306.15				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-09	306.26				
Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).					
1996-04-08	307.07		1996-04-04	307.41	
1996-04-03	307.38		1996-04-02	307.69	
1996-03-29	308.17		1996-03-28	308.17	
1996-03-28	308.16				
1996-03-19	318.90				
Note: A nearby site that taps the same aquifer was being pumped.					
1995-08-10	475.70				
Note: A nearby site that taps the same aquifer was being pumped.					
1995-08-09	331.89				
1994-10-25	315.36				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1994-03-14	303.83		1994-02-18	302.84	
1994-01-24	304.16		1993-11-04	309.27	
1993-10-07	316.39				
1993-09-21	346.36				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-08-26	348.17				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-07-15	314.58		1993-06-10	308.83	
1993-06-04	309.40		1993-04-22	305.93	
1992-11-16	328.11				
Note: A nearby site that taps the same aquifer was being pumped.					
1992-08-20	340.15				
Note: A nearby site that taps the same aquifer was being pumped.					
1972-10-01	285				
1972-09-01	362				
Note: The site was being pumped.					
1972-08-01	365				
Note: The site was being pumped.					
1972-07-07	356				
Note: The site was being pumped.					
1972-06-02	265		1972-05-05	265	
1972-04-04	265		1972-03-03	265	
1972-02-03	265		1972-01-03	265	
1971-12-03	265		1971-11-01	268	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1971-08-02	320	
Note: The site was being pumped.		
1971-07-12	320	
Note: The site was being pumped.		
1971-06-03	265	
1971-04-09	264	
1971-02-03	265	
1970-12-04	265	
1970-09-14	360	
Note: The site was being pumped.		
1970-08-10	360	
Note: The site was being pumped.		
1970-07-07	360	
Note: The site was being pumped.		
1970-06-09	360	
Note: The site was being pumped.		
1970-05-05	360	
Note: The site was being pumped.		
1970-04-06	260	
1970-02-09	255	
1969-12-03	262	
1969-10-02	404	
Note: The site was being pumped.		
1969-08-29	396	
Note: The site was being pumped.		
1969-07-29	392	
Note: The site was being pumped.		
1969-07-07	387	
Note: The site was being pumped.		
1969-06-03	430	
Note: The site was being pumped.		
1969-05-08	410	
Note: The site was being pumped.		
1969-04-02	330	
1968-04-05	325	
Note: The site was being pumped.		
1968-02-09	319	
Note: The site was being pumped.		
1968-01-03	322	
Note: The site was being pumped.		
1967-12-08	322	
Note: The site was being pumped.		
1967-11-15	322	
Note: The site was being pumped.		
1967-11-07	239.4	
1967-10-04	325	
Note: The site was being pumped.		
1967-09-19	345	
Note: The site was being pumped.		
1967-08-07	244	
1967-05-02	335	
Note: The site was being pumped.		
1967-04-10	334	
Note: The site was being pumped.		
1967-03-08	330	
Note: The site was being pumped.		

Date	Feet below Surface	Feet to Sealevel
1971-05-06	265	
1971-03-02	261	
1971-01-05	265	
1970-11-04	265	
1970-03-02	255	
1970-01-05	268	
1967-06-08	241	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1967-02-02	330				
Note: The site was being pumped.					
1967-01-09	330				
Note: The site was being pumped.					
1966-12-15	330		1966-11-04	330	
1966-10-07	242				
1966-08-08	292				
Note: The site was being pumped.					
1966-07-12	253				
Note: The site was being pumped.					
1966-06-06	252				
Note: The site was being pumped.					
1966-05-02	252				
Note: The site was being pumped.					
1966-03-03	247		1966-02-03	247	
1966-01-05	237		1965-12-03	205	
1965-10-04	263				
1964-05-05	332				
Note: The site was being pumped.					
1964-04-02	235		1964-03-05	244	
1964-02-04	245		1964-01-06	224	
1963-12-04	245				
1963-11-05	326				
Note: The site was being pumped.					
1963-10-01	325				
Note: The site was being pumped.					
1963-09-05	327				
Note: The site was being pumped.					
1963-08-05	303				
Note: The site was being pumped.					
1963-07-02	303				
Note: The site was being pumped.					
1963-06-03	252		1963-05-01	243	
1963-04-11	299				
Note: The site was being pumped.					
1963-03-04	240		1963-02-04	245	
1963-01-02	242				
1962-12-03	263				
Note: The site was being pumped.					
1962-10-09	291				
Note: The site was being pumped.					
1962-08-13	238				
Note: The site was being pumped.					
1962-06-01	242		1962-04-12	231.8	
1962-01-02	296				
Note: The site was being pumped.					
1961-12-04	214				
1961-05-26	295				
Note: The site was being pumped.					
1961-03-24	214		1961-01-20	216	
1960-12-02	209				
1960-07-06	312				
Note: The site was being pumped.					
1960-06-10	315				
Note: The site was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1960-05-06	285	
Note: The site was being pumped.		
1960-04-04	292	
Note: The site was being pumped.		
1960-01-06	223	
1959-11-09	298	
Note: The site was being pumped.		
1959-10-06	302	
Note: The site was being pumped.		
1959-09-04	303	
Note: The site was being pumped.		
1959-08-04	298.5	
Note: The site was being pumped.		
1959-07-10	236.6	
1959-06-08	233	
Note: The site was being pumped.		
1959-05-01	209	
1959-03-03	263	
Note: The site was being pumped.		
1959-01-07	200	
1958-12-02	248	
Note: The site was being pumped.		
1958-11-07	184	
1958-10-15	221.8	
Note: The site was being pumped.		
1958-10-01	273	
Note: The site was being pumped.		
1958-09-03	254	
Note: The site was being pumped.		
1958-05-30	284	
Note: The site was being pumped.		
1958-04-30	276	
Note: The site was being pumped.		
1958-03-31	251	
Note: The site was being pumped.		
1958-03-14	200	
1958-02-03	199	
1958-01-02	199	
1957-12-03	257	
Note: The site was being pumped.		
1957-11-18	280	
Note: The site was being pumped.		
1957-11-01	196	
1957-08-01	295	
Note: The site was being pumped.		
1957-05-22	210	
1955-03-24	187	
1955-02-23	177	
1955-02-10	176	
1955-01-21	176	
1955-01-04	183	
1954-12-20	185	
1954-11-22	188	
1954-11-08	190	
1954-10-25	196	

Date	Feet below Surface	Feet to Sealevel
1959-04-06	222	
1958-02-28	189	
1958-01-15	208	
1957-12-17	203	
1955-04-07	184	
1955-03-04	187	
1955-02-18	176	
1955-02-04	177	
1955-01-13	181	
1954-12-27	183	
1954-12-03	185	
1954-11-15	188	
1954-11-03	191	
1954-10-18	196	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1954-10-11	200		1954-10-05	193.5	
1954-10-04	192		1954-09-27	196	
1954-09-20	301				
Note: The site was being pumped.					
1954-09-13	300				
Note: The site was being pumped.					
1954-09-07	302				
Note: The site was being pumped.					
1954-08-30	301				
Note: The site was being pumped.					
1954-08-23	301				
Note: The site was being pumped.					
1954-08-16	301				
Note: The site was being pumped.					
1954-08-09	301				
Note: The site was being pumped.					
1954-07-26	299				
Note: The site was being pumped.					
1954-07-19	275				
Note: The site was being pumped.					
1954-07-06	275				
Note: The site was being pumped.					
1954-06-28	185		1954-06-16	185	
1954-06-07	272				
Note: The site was being pumped.					
1954-06-01	200		1954-05-03	193	
1954-04-12	217		1953-09-24	178	
1953-08-15	209				
Note: The site was being pumped.					
1953-07-02	185		1953-07-01	195.00	

Q74
East
1/2 - 1 Mile
Higher

CA WELLS **CADW60000032454**

Objectid:	32454
Latitude:	34.668
Longitude:	-118.1312
Site code:	346680N1181312W001
State well numbe:	07N12W27J004S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000032454

Map ID Direction Distance Elevation	Database	EDR ID Number
O75 **ESE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000150478**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343945118075201		
Monloc name:	007N012W27R003S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6624864
Longitude:	-118.132017	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2468.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-12-09	244.61		1963-12-01	245.00	

O76 **ESE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000150505**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343947118075101		
Monloc name:	007N012W27R002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.663042
Longitude:	-118.1317393	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2466.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	260
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

O77
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150462**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343944118075201		
Monloc name:	007N012W27R004S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6622087
Longitude:	-118.132017	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2470.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19470101	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	350
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-09-18	244.37		1963-09-01	244.00	

78
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS40000151016**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344026118075701		
Monloc name:	007N012W27A001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6738749
Longitude:	-118.133406	Sourcemap scale:	Not Reported

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2426.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

Q79
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150738**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344003118074901		
Monloc name:	007N012W27J006S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6684722
Longitude:	-118.1309889	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2449.
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19871029	Welldepth:	1150
Welldepth units:	ft	Wellholedepth:	1174
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	318.00				
2001-04-03	320.56				
Note: A nearby site that taps the same aquifer was being pumped.					
2000-03-30	326.68				
Note: A nearby site that taps the same aquifer was being pumped.					
1994-03-16	297.95				

Map ID Direction Distance Elevation	Database	EDR ID Number
Q80 **East** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000150831**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344008118075201		
Monloc name:	007N012W27H010S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6687917
Longitude:	-118.1309694	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2447
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	20021001	Welldepth:	710
Welldepth units:	ft	Wellholedepth:	730
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

S81 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADW60000020086**

Objectid:	20086
Latitude:	34.6533
Longitude:	-118.1451
Site code:	346533N1181451W001
State well numbe:	07N12W34E001S
Local well name:	’’
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	’6-44’
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020086

S82 **South** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000150041**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343912118083601		
Monloc name:	007N012W34E001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6533201
Longitude:	-118.1442397	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2493.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	555
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1955	225		1949-11-22	219.2	
1948-12-13	185.8		1947-12-09	180.2	
1947	190		1944-12-05	165.6	
1941-12-03	155.8				

T83
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150810**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344006118075001		
Monloc name:	007N012W27H009S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6682611
Longitude:	-118.130475	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2449
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	20021001	Welldepth:	725
Welldepth units:	ft	Wellholedepth:	745
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

R84
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150735**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344003118074802		
Monloc name:	007N012W27H006S		
Monloc type:	Well		
Monloc desc:	CLUSTER SITE IN LA COUNTY YARD.		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.66815
Longitude:	-118.130461	Sourcemap scale:	24000
Horiz Acc measure:	.01	Horiz Acc measure units:	seconds
Horiz Collection method:	Differentially corrected Global Positioning System (DGPS)		
Horiz coord refsys:	NAD83	Vert measure val:	2447.54
Vert measure units:	feet	Vertacc measure val:	.3
Vert accmeasure units:	feet		
Vertcollection method:	Differential Global Positioning System (GPS)r		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19920926	Welldepth:	864
Welldepth units:	ft	Wellholedepth:	1120
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 76

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	441.50				
Note: A nearby site that taps the same aquifer had been pumped recently.					
2003-03-26	441.72		2002-03-25	442.23	
2001-10-03	442.06		2001-04-13	442.39	
2001-03-15	442.78		2000-09-20	442.45	
2000-03-30	442.55				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-24	443.61				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-05-27	443.59				
Note: Other conditions existed that would affect the measured water level.					
1998-03-19	443.51		1998-02-20	443.81	
1997-10-17	444.20				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	444.20				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-22	444.20				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-18	444.20				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-05-29	444.27				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-05	444.07				
1997-04-11	444.07				
Note: Other conditions existed that would affect the measured water level.					
1997-03-20	444.13				
Note: Other conditions existed that would affect the measured water level.					
1997-02-21	444.16				
Note: Other conditions existed that would affect the measured water level.					
1997-01-30	444.21				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	444.29				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	444.37				
Note: Other conditions existed that would affect the measured water level.					
1996-11-24	444.43				
Note: Other conditions existed that would affect the measured water level.					
1996-11-15	444.52				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	444.60		1996-11-06	306.09	
1996-10-30	306.12		1996-10-22	306.20	
1996-10-22	306.21				
1996-10-21	306.37				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-18	306.38				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	306.34				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	306.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	306.35				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	306.34				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-04	306.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	306.23				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	305.97				
1996-05-05	305.94				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	305.95				
Note: Other conditions existed that would affect the measured water level.					
1996-04-23	305.95				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	305.94				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	305.94				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	305.95				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	305.95				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	305.95		1996-04-04	305.94	
1996-04-03	305.95		1996-04-02	305.94	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-03-29	305.93		1996-03-26	305.94	
1996-03-22	305.95				
1996-03-21	306.04				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-20	305.98				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-19	306.02				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-19	305.99				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1995-07-10	305.85		1995-04-20	305.82	
1994-10-25	305.96				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1993-12-16	305.65		1993-11-04	305.75	
1993-10-07	305.88		1993-09-29	306.36	
1993-08-26	307.08				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-07-15	306.32		1993-06-10	306.43	
1993-06-04	306.64		1993-04-22	306.53	
1993-01-19	262.00		1993-01-13	262.23	
1992-12-17	263.50				
1992-11-16	266.57				
Note: A nearby site that taps the same aquifer was being pumped.					
1992-11-04	269.07		1992-10-28	270.86	

R85
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150736**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344003118074803		
Monloc name:	007N012W27H007S		
Monloc type:	Well		
Monloc desc:	CLUSTER SITE IN LA COUNTY YARD.		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.66815
Longitude:	-118.130461	Sourcemap scale:	24000
Horiz Acc measure:	.01	Horiz Acc measure units:	seconds
Horiz Collection method:	Differentially corrected Global Positioning System (DGPS)		
Horiz coord refsys:	NAD83	Vert measure val:	2447.54
Vert measure units:	feet	Vertacc measure val:	.3
Vert accmeasure units:	feet		
Vertcollection method:	Differential Global Positioning System (GPS)r		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19920926	Welldepth:	724
Welldepth units:	ft	Wellholedepth:	1120
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 86

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	341.30		2003-03-26	337.80	
2002-03-25	323.24		2001-04-13	332.70	
2001-03-15	332.84		2000-09-20	352.89	
2000-03-30	329.39				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-24	367.84				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	343.29				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	351.42				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	310.26				
1998-06-15	303.28				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	303.43				
Note: Other conditions existed that would affect the measured water level.					
1998-04-29	305.84		1998-04-10	309.36	
1998-03-19	313.47		1998-03-19	313.97	
1998-02-20	314.29				
1998-01-09	359.29				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-11-24	367.32				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-17	372.71				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	364.75				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-22	348.24				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-18	349.51				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-29	353.40				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	308.59		1997-05-05	307.38	
1997-04-16	302.07				
Note: Other conditions existed that would affect the measured water level.					
1997-04-11	301.84				
Note: Other conditions existed that would affect the measured water level.					
1997-03-20	302.88				
Note: Other conditions existed that would affect the measured water level.					
1997-02-21	301.37				
Note: Other conditions existed that would affect the measured water level.					
1997-01-30	301.62				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	304.62				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	308.28				
Note: Other conditions existed that would affect the measured water level.					
1996-11-24	310.19				
Note: Other conditions existed that would affect the measured water level.					
1996-11-15	312.17				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	316.80		1996-11-06	318.66	
1996-10-30	321.51		1996-10-22	337.68	
1996-10-22	333.69				
1996-10-21	367.99				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-10-18	368.31				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	367.60				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	368.55				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	374.33				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	376.09				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-04	368.14				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	344.52				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	307.90				
1996-05-05	304.33				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	304.22				
Note: Other conditions existed that would affect the measured water level.					
1996-04-23	303.91				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	305.04				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	307.10				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	307.92				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	308.65				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	309.32		1996-04-04	309.82	
1996-04-03	310.06		1996-04-02	310.29	
1996-03-29	310.95		1996-03-26	312.39	
1996-03-22	314.66				
1996-03-21	316.85				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-20	315.21				
1996-03-19	313.86				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-19	312.95				
Note: A nearby site that taps the same aquifer was being pumped.					
1995-07-10	323.66		1995-04-20	317.68	
1994-10-25	324.47				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1993-11-04	313.82		1993-10-07	321.06	
1993-09-29	348.54				
1993-09-23	348.39				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-08-26	349.80				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-07-15	322.31		1993-06-10	311.04	
1993-06-04	323.62		1993-04-22	307.95	
1993-01-19	311.02		1993-01-13	311.37	
1992-12-17	314.02				
1992-11-16	320.67				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1992-11-04	325.28		1992-10-28	332.94	

R86
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150737**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344003118074804		
Monloc name:	007N012W27H008S		
Monloc type:	Well		
Monloc desc:	CLUSTER SITE--THIS WELL IS PLUGGED WITH DRILL MUD		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.66815
Longitude:	-118.130461	Sourcemap scale:	24000
Horiz Acc measure:	.01	Horiz Acc measure units:	seconds
Horiz Collection method:	Differentially corrected Global Positioning System (DGPS)		
Horiz coord refsys:	NAD83	Vert measure val:	2447.54
Vert measure units:	feet	Vertacc measure val:	.3
Vert accmeasure units:	feet		
Vertcollection method:	Differential Global Positioning System (GPS)r		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19920926	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	1120
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	314.95		2003-03-26	314.63	
2002-03-25	314.54		2001-04-13	313.38	
2001-03-15	314.33				
2000-09-20					
Note: The site was dry (no water level recorded).					
1998-03-19	316.59				

R87
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150734**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344003118074801		
Monloc name:	007N012W27H005S		
Monloc type:	Well		
Monloc desc:	CLUSTER SITE IN LA COUNTY YARD		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.66815
Longitude:	-118.130461	Sourcemap scale:	24000

Horiz Acc measure:	.01	Horiz Acc measure units:	seconds
Horiz Collection method:	Differentially corrected Global Positioning System (DGPS)		
Horiz coord refsys:	NAD83	Vert measure val:	2449.
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19920926	Welldepth:	1120
Welldepth units:	ft	Wellholedepth:	1120
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 89

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	318.85				
Note: A nearby site that taps the same aquifer had been pumped recently.					
2003-03-26	308.72		2002-03-25	307.57	
2001-10-03	324.46		2001-04-13	313.38	
2001-03-15	312.16		2000-09-20	316.88	
2000-03-30	317.28				
Note: A nearby site that taps the same aquifer was being pumped.					
1999-03-24	375.07				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-09-03	331.05				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-08-04	362.40				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-06-30	297.03				
1998-06-15	292.86				
Note: Other conditions existed that would affect the measured water level.					
1998-05-27	293.24				
Note: Other conditions existed that would affect the measured water level.					
1998-04-29	295.99		1998-04-10	299.10	
1998-03-19	306.70		1998-03-19	308.22	
1998-02-20	305.90				
1998-01-09	368.91				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-11-24	379.64				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-10-17	390.41				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-09-02	380.12				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-07-22	357.58				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-06-18	348.82				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-29	370.46				
Note: A nearby site that taps the same aquifer was being pumped.					
1997-05-06	298.50		1997-05-05	297.53	
1997-04-16	294.67				
Note: Other conditions existed that would affect the measured water level.					
1997-04-11	294.37				
Note: Other conditions existed that would affect the measured water level.					
1997-03-20	295.40				
Note: Other conditions existed that would affect the measured water level.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-02-21	294.49				
Note: Other conditions existed that would affect the measured water level.					
1997-01-30	294.67				
Note: Other conditions existed that would affect the measured water level.					
1996-12-29	299.82				
Note: Other conditions existed that would affect the measured water level.					
1996-12-09	304.73				
Note: Other conditions existed that would affect the measured water level.					
1996-11-24	308.51				
Note: Other conditions existed that would affect the measured water level.					
1996-11-15	311.76				
Note: Other conditions existed that would affect the measured water level.					
1996-11-09	314.91		1996-11-06	316.86	
1996-10-30	322.68		1996-10-22	345.00	
1996-10-22	342.85				
1996-10-21	368.20				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-21	369.64				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-18	369.72				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-10-04	384.18				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-08-30	384.28				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-07-24	385.18				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-30	384.61				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-06-04	382.12				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-23	356.89				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-05-13	306.29				
1996-05-05	301.70				
Note: Other conditions existed that would affect the measured water level.					
1996-05-02	301.33				
Note: Other conditions existed that would affect the measured water level.					
1996-04-23	299.65				
Note: Other conditions existed that would affect the measured water level.					
1996-04-15	299.84				
Note: Other conditions existed that would affect the measured water level.					
1996-04-11	300.60				
Note: Other conditions existed that would affect the measured water level.					
1996-04-10	300.80				
Note: Other conditions existed that would affect the measured water level.					
1996-04-09	301.04				
Note: Other conditions existed that would affect the measured water level.					
1996-04-08	301.46		1996-04-04	301.96	
1996-04-03	302.16		1996-04-02	302.43	
1996-03-29	303.35		1996-03-26	305.22	
1996-03-22	308.50				
1996-03-21	321.34				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-20	311.47				
Note: A nearby site that taps the same aquifer was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-03-19	315.30				
Note: A nearby site that taps the same aquifer was being pumped.					
1996-03-19	314.26				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1995-07-10	315.58		1995-04-20	305.27	
1994-10-25	317.17				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1993-12-16	299.69		1993-11-04	306.98	
1993-10-07	318.77		1993-09-29	382.80	
1993-09-23	385.48				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-08-26	387.51				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-07-15	315.62		1993-06-10	307.74	
1993-06-04	309.18		1993-04-22	301.51	
1993-01-19	301.34		1993-01-13	304.08	
1992-12-17	307.98				
1992-11-16	335.49				
Note: A nearby site that taps the same aquifer was being pumped.					
1992-11-04	313.53		1992-10-28	330.62	

T88
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150830**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344008118074701		
Monloc name:	007N012W27H003S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6689139
Longitude:	-118.1305583	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2443.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	197106	Welldepth:	710
Welldepth units:	ft	Wellholedepth:	730
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 14

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-31	326.75				
Note: A nearby site that taps the same aquifer had been pumped recently.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-03-26	321.93		2002-03-25	318.40	
2001-04-03					
Note: The site was being pumped.					
2000-03-30					
Note: The site was being pumped.					
1994-11-17	318.95		1994-03-15	299.96	
1972-10-01	277				
1972-09-01	318				
Note: The site was being pumped.					
1972-08-25	317				
Note: The site was being pumped.					
1972-08-01	324				
Note: The site was being pumped.					
1972-07-25	345				
Note: The site was being pumped.					
1972-07-07	338				
Note: The site was being pumped.					
1971-04-04	260				
Note: Other conditions existed that would affect the measured water level.					

R89
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000150717**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344002118074701		
Monloc name:	007N012W27J004S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6680167
Longitude:	-118.1303417	Sourcemap scale:	24000
Horiz Acc measure:	.1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	2448.00
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	195607	Welldepth:	1102
Welldepth units:	ft	Wellholedepth:	1108
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 103

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2000-03-30					
Note: The site was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1998-03-19					
Note: An obstruction was encountered in the well above the water surface (no water level recorded).					
1994-10-25	313.49				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1993-12-16	300.89		1993-11-04	306.67	
1993-10-07	315.18		1993-09-29	339.39	
1993-09-23	343.62				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-08-26	344.61				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-07-15	313.15		1993-06-10	307.22	
1993-06-04	307.41		1993-04-22	301.95	
1992-11-16	323.27				
Note: A nearby site that taps the same aquifer was being pumped.					
1992-08-20	337.53				
Note: A nearby site that taps the same aquifer was being pumped.					
1972-10-01	290		1972-02-03	265	
1972-01-03	268		1971-12-03	270	
1971-05-06	265		1971-03-02	261	
1970-05-05	270		1970-04-06	260	
1970-03-02	255		1970-02-09	256	
1969-11-12	264		1969-08-29	274	
1969-07-07	270		1969-05-08	263	
1969-04-02	252		1969-02-06	252	
1968-12-12	266		1968-11-04	272	
1968-08-08	284		1968-05-06	268	
1968-04-05	269		1968-03-04	264	
1968-02-09	258		1968-01-03	260	
1967-12-08	261		1967-11-15	265	
1967-10-04	272		1967-09-19	270	
1966-01-05	254		1965-04-06	254	
1963-09-05	260				
1963-08-05	288				
Note: The site was being pumped.					
1963-07-02	287				
Note: The site was being pumped.					
1963-06-03	277				
Note: The site was being pumped.					
1963-05-01	269				
Note: The site was being pumped.					
1963-04-11	267				
Note: The site was being pumped.					
1963-03-04	266				
Note: The site was being pumped.					
1963-02-04	266				
Note: The site was being pumped.					
1963-01-02	272				
Note: The site was being pumped.					
1962-12-03	272				
Note: The site was being pumped.					
1962-10-09	207				
Note: The site was being pumped.					
1962-08-14	287				
Note: The site was being pumped.					
1962-06-01	272				
Note: The site was being pumped.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1962-03-13	235.6		1962-01-02	212	
1961-12-04	175				
Note: The site was being pumped.					
1961-09-05	204				
Note: The site was being pumped.					
1961-05-26	212		1961-03-24	190	
1961-02-17	197		1961-01-20	163	
1960-12-02	182				
1960-07-06	245				
Note: The site was being pumped.					
1960-06-10	275				
Note: The site was being pumped.					
1960-05-06	212				
Note: The site was being pumped.					
1960-04-01	214.0				
Note: The site was being pumped.					
1960-03-04	167.9				
1960-01-06	250				
Note: The site was being pumped.					
1959-10-22	239.8		1959-10-05	217	
1959-09-04	219				
1959-08-04	262.7				
Note: The site was being pumped.					
1959-07-14	248				
Note: The site was being pumped.					
1959-06-08	205		1959-05-01	211	
1959-04-06	245				
Note: The site was being pumped.					
1959-03-03	250				
Note: The site was being pumped.					
1959-01-07	206		1958-12-02	197	
1958-11-07	217		1958-10-10	230	
1958-10-01	251				
Note: The site was being pumped.					
1958-09-03	257				
Note: The site was being pumped.					
1958-05-30	259				
Note: The site was being pumped.					
1958-04-30	238				
Note: The site was being pumped.					
1958-03-31	197		1958-03-14	189	
1958-02-28	192		1958-02-03	194	
1958-01-15	236				
Note: The site was being pumped.					
1958-01-02	196		1957-12-17	203	
1957-12-03	244				
Note: The site was being pumped.					
1957-11-22	215.4				
1957-11-18	245				
Note: The site was being pumped.					
1957-11-01	203				
1957-08-01	252				
Note: The site was being pumped.					
1956-06-11	196				
Note: Other conditions existed that would affect the measured water level.					

Map ID Direction Distance Elevation	Database	EDR ID Number
90 **ENE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000150863**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344011118074701		
Monloc name:	007N012W27H002S		
Monloc type:	Well		
Monloc desc:	Well destroyed in July 1995, by LA County.		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6697084
Longitude:	-118.1306282	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2441.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19590101	Welldepth:	690
Welldepth units:	ft	Wellholedepth:	759
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 86

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-07-10					
Note: The well was destroyed (no water level is recorded).					
1994-10-25	299.39				
Note: A nearby site that taps the same aquifer had been pumped recently.					
1994-03-15	293.15		1972-10-01	268	
1972-05-05	279		1972-03-03	258	
1972-02-03	256		1972-01-03	257	
1971-12-03	258		1971-11-01	248	
1971-05-06	253		1971-04-09	254	
1971-03-02	250		1971-01-05	251	
1970-12-04	252		1970-06-09	250	
1970-05-05	248		1970-04-06	247	
1970-03-02	245		1970-02-09	246	
1969-11-12	245.2		1969-10-02	252	
1969-08-29	253		1969-07-07	250	
1969-06-03	250		1969-05-08	245	
1969-04-02	242		1969-03-01	241	
1969-02-06	240		1968-12-12	245	
1968-11-07	254		1968-10-01	250	
1968-08-08	250		1968-05-31	245	
1968-05-06	243		1968-04-05	242	
1968-03-04	242		1968-02-09	238	
1968-01-03	240		1967-12-08	241	
1967-11-15	243		1967-11-07	241	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1967-09-19	248	
1966-12-15	234	
1966-09-07	245	
1966-01-05	234	
1965-06-08	236	
1964-12-03	229	
1964-04-02	222	
1963-09-05	229	
1963-08-05	241	
Note: The site was being pumped.		
1963-07-02	245	
Note: The site was being pumped.		
1963-06-03	250	
Note: The site was being pumped.		
1963-05-01	232	
Note: The site was being pumped.		
1963-04-11	219	
1963-03-04	230	
Note: The site was being pumped.		
1963-02-04	230	
Note: The site was being pumped.		
1963-01-02	230	
Note: The site was being pumped.		
1962-12-03	220	
1962-10-01	244	
Note: The site was being pumped.		
1962-06-01	229	
Note: The site was being pumped.		
1962-03-19	216	
1961-12-04	211	
1961-09-29	230	
Note: The site was being pumped.		
1961-05-26	212	
1961-01-20	208	
1960-07-06	240	
Note: The site was being pumped.		
1960-04-01	235	
1959-11-09	205	
1959-10-06	212	
Note: The site was being pumped.		
1959-09-04	206	
1959-08-05	213	
Note: The site was being pumped.		
1959-07-14	205.4	
1959-05-01	210	

Date	Feet below Surface	Feet to Sealevel
1967-04-10	240	
1966-11-04	244	
1966-02-03	232	
1965-12-03	246	
1965-04-06	231	
1964-06-05	229	
1964-01-06	223	
1962-01-02	215	
1961-03-24	190	
1960-12-02	206	
1960-01-06	240	
1959-07-10	205.4	

U91
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000020084**

Objectid:	20084
Latitude:	34.6597
Longitude:	-118.1326
Site code:	346597N1181326W001
State well numbe:	07N12W34A001S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles
Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000020084

92
NNW **FED USGS** **USGS40000151300**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-344048118090901		
Monloc name:	007N012W21K001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6799856
Longitude:	-118.1534066	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2381.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

93
ENE **CA WELLS** **CADW60000021425**
1/2 - 1 Mile
Lower

Objectid:	21425
Latitude:	34.6736
Longitude:	-118.1318
Site code:	346736N1181318W001
State well numbe:	07N12W27A002S
Local well name:	''
Well use id:	6
Well use descrip:	Unknown
County id:	19
County name:	Los Angeles

Basin code:	'6-44'
Basin desc:	Antelope Valley
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000021425

U94
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150294**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-343935118075101		
Monloc name:	007N012W34A001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18090206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.6597088
Longitude:	-118.1317393	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2479.00
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Basin and Range basin-fill aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19240101	Welldepth:	302
Welldepth units:	ft	Wellholedepth:	302
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1924-01-23	120	

Note: Other conditions existed that would affect the measured water level.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93534	22	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%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

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

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

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

GEOLOGIC INFORMATION

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

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

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

STATE RECORDS

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

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

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

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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APPENDIX C

Client/Owner/Occupant Furnished Information Checklist

ENVIRONMENTAL CHECKLIST

Property Address: S.E. Corner of 10th St West AND K-8

Completed By: David Shamsian

Title: Owner **Firm:** Shamsian Holding LLC.

Address: 1752 W. Ave K, Lancaster CA 93534

Phone Number: 310-279-2752 **Email:** d shamsian at gmail.com

CLIENT/OWNER/OCCUPANT- FURNISHED INFORMATION			
	Description	**Yes**	**No**
1.	Environmental Site Assessment Reports		✓
2.	Environmental Audit Reports		✓
3.	Environmental Permits (i.e. solid waste permits, hazardous waste disposal permits, wastewater permits, NPDES permits)		✓
4.	Registration for Underground and Aboveground Storage Tanks		✓
5.	Material Safety Data Sheets (MSDS)		✓
6.	Community Right-To-Know Plan		✓
7.	Safety Plans; Preparedness and Prevention Plans; Spill Prevention, Counter Measure, and Control Plans; Etc.		✓
8.	Reports Regarding Hydrogeologic Conditions on the Property or Surrounding Areas.		✓
9.	Notices or Other Correspondence from Any Government Agency Relating to Past or Existing Environmental Liens Encumbering the Property.		✓
10.	Hazardous Waste Generator Notices or Reports.		✓
11.	Geotechnical Studies.		✓
12.	Information Concerning Any Pending, Threatened, or Past Litigation or Administrative Proceedings Relevant to Hazardous Substances or Petroleum Products.		✓
13.	Notices from Governmental Entity Regarding Any Possible Violation of Environmental Laws or Possible Liability Relating to Hazardous Substances or Petroleum Products.		✓
14.	Disclosure of Sumps, Pits, Drainage Systems Existence and Location		✓
15.	Building Plans (Architectural, Utility, Structural)		✓
16.	Description of Current Site Operations, Including Layout Drawings and/or Sketches		✓
17.	Title Report/Chain of Title		✓
18.	Preliminary Title Report/Appraisal Report		✓
19.	Tax Assessor Records (Previous Owner and Occupants)		✓
20.	Purchase Price Analysis (If Lower Than Comparables)		✓
21.	Current and Historical Photographs of the Site		✓

Please provide copies of ALL documents for which you checked "Yes" to. If you do not have all of the documents checked readily available, please provide copies of documents for numbers 1, 2, 12, 13, 20 and 21 if those documents are checked. Thank you.

Date: _____

_____
Signature

_____
Print Name

ENVIRONMENTAL USER QUESTIONNAIRE

The Environmental User Questionnaire will help to provide us with some history of the site from a current owner, occupant or user of the property. Please answer ALL of the questions to the best of your knowledge.

PROPERTY ADDRESS:	S.E. Corner of 10th ST West AND K-8

The questionnaire was completed by:

Name	David Shamsian
Title	owner
Firm	
Address	1752 W. Ave K
Phone Number	Lancaster CA 93534
Date	7-9-18
Owner/Occupant	
Number of Years at the Site	~~less than 1~~
Relationship to User (principal, employee, agent, consultant or landlord):	

Information pertaining to the Subject Property:

Property Owner	Shamsian Holdings LLC.
Length of Ownership	
Reason for Phase I ESA	Apply for Permit
Current Site Operations	
Site History (Previous Use)	N/A
Any Major Renovations	N/A
Any Planned Renovations	
Records or Permits on Site	N/A
Chemicals Used at the Site	N/A
Any Chemicals Awaiting Disposal	N/A

Section 1

Are there any previous environmental documents (Phase I, Phase II, Soil Testing, Soil Vapor Testing or Groundwater Testing) available for the Subject Property? Yes _____ No ✓

If so, please list the document(s) below and provide copies to Herron Environmental.

Section 2

Has the Property ever been used for:		
	Yes	No
Industrial		✓
Commercial		✓
Gasoline Station		✓
Commercial Printing Facility		✓
Dry Cleaners		✓
Photo Developing Laboratory		✓
Junkyard		✓
Landfill		✓
Motor Vehicle Repair		✓
Waste Treatment Facility		✓
Storage Facility		✓
Disposal Facility		✓
Processing Facility		✓
Recycling Facility		✓

Please provide an explanation below for any items checked "yes" above.

Section 3

Has any adjoining property ever been used for:		
	Yes	No
Industrial		✓
Commercial		✓
Gasoline Station		✓
Commercial Printing Facility		✓
Dry Cleaners		✓
Photo Developing Laboratory		✓
Junkyard		✓
Landfill		✓
Motor Vehicle Repair		✓
Waste Treatment Facility		✓
Storage Facility		✓
Disposal Facility		✓
Processing Facility		✓
Recycling Facility		✓

Please provide an explanation below for any items checked "yes" above.

Section 4

Do you have any knowledge of the dumping or storage, above or below ground, of fill dirt of unknown origin, batteries, pesticides, paints, 55-gallon drums or storage tanks?

NO

Section 5

Do you have any knowledge of stained floors, drains, odors, pits, ponds or lagoons in conjunction with wastewater, private wells (non-public drinking water supplies), transformers, capacitors or hydraulic equipment (PCBs), septic tanks and leach fields?

NO

Section 6

Please provide the following information (if available).

Question	Yes	No
(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25). Reasonably Ascertainable Title and Judicial Records for Environmental Liens and Activity and Use Limitations. • Are you aware of any environmental cleanup liens against the Property that are filed or recorded under federal, tribal, state or local law?		✓
(2) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26). Reasonably Ascertainable Title and Judicial Records for Environmental Liens and Activity and Use Limitations. • Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?		✓
(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). • As the User of this ESA do you have any specialized knowledge or experience related to the Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?		✓
(4) Relationship of the purchase price to the fair market value of the Property if it were not contaminated (40 CFR 312.29). • Does the purchase price being paid for this Property reasonably reflect the fair market value of the Property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Property?	✓	

(5) Commonly known or reasonably ascertainable information about the Property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the Property that would help the Environmental Professional (EP) to identify conditions indicative of releases or threatened releases? For example, as User: • Do you know the past uses of the Property? • Do you know of specific chemicals that are present or once were present at the Property? • Do you know of spills or other chemical releases that have taken place at the Property? • Do you know of any environmental cleanups that have taken place at the Property?		✓
(6) The degree of obviousness of the presence or likely presence of contamination at the Property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). • As the User of this ESA, based on your knowledge and experience related to the Property are there any obvious indicators that point to the presence or likely presence of contamination at the Property?		✓

I hereby acknowledge that the above statements are true and correct and to the best of my knowledge, no facts have been misstated or omitted.

7-9-18
DATE

David Shamsian
PRINT NAME

SIGNATURE

managing member
TITLE

Shamsian Holdings LLC.
COMPANY

Purchaser
RELATIONSHIP TO SITE (I.E. LENDER, PURCHASER OR OWNER)

Gmail

Ronald Russell <ronmrussell@gmail.com>

Vacant Land at the SEC of 10th Street West and Avenue K-8, Lancaster 93534 - APN 3128-004-016

Cervantes, Marlon <mcervantes@cityoflancasterca.org> Wed, Jul 11, 2018 at 4:05 PM
To: Ronald Russell <ronmrussell@gmail.com>

Mr. Russell,

In my research of this site, I found no history of development at this location. There was a Conditional Use Permit (CUP 85-03) approved for an Auto Dealership but that expired.

If you have any further questions, please feel free to contact me.

Thank you,

Marlon Cervantes

Community Development Technician

Development Services Department

44933 Fern Avenue, Lancaster, CA 93534

Phone: 661-723-6129

mcervantes@cityoflancasterca.org

lancaster ca
it's positively clear

From: Ronald Russell [mailto:ronmrussell@gmail.com]

Sent: Wednesday, July 11, 2018 3:58 PM
To: Cervantes, Marlon <mcervantes@cityoflancasterca.org>
Subject: Vacant Land at the SEC of 10th Street West and Avenue K-8, Lancaster 93534 - APN 3128-004-016

Mr. Cervantes:

Per your telephone conversation with my associate Artlaine, please provide your findings of your record search regarding the property located at the:

SEC of 10th Street West and Avenue K-8, Lancaster, CA 93534 - APN 3128-004-016

Thank you,

--

Ron Russell

Environmental Professional

Herron Environmental

2929 Edinger Avenue

Tustin, CA 92780

(949) 733-0070 (Office)

(949) 733-0073 (Fax)

(909) 631-5907 (Cell)

Virus-free. www.avg.com

EXHIBIT A

Site Map

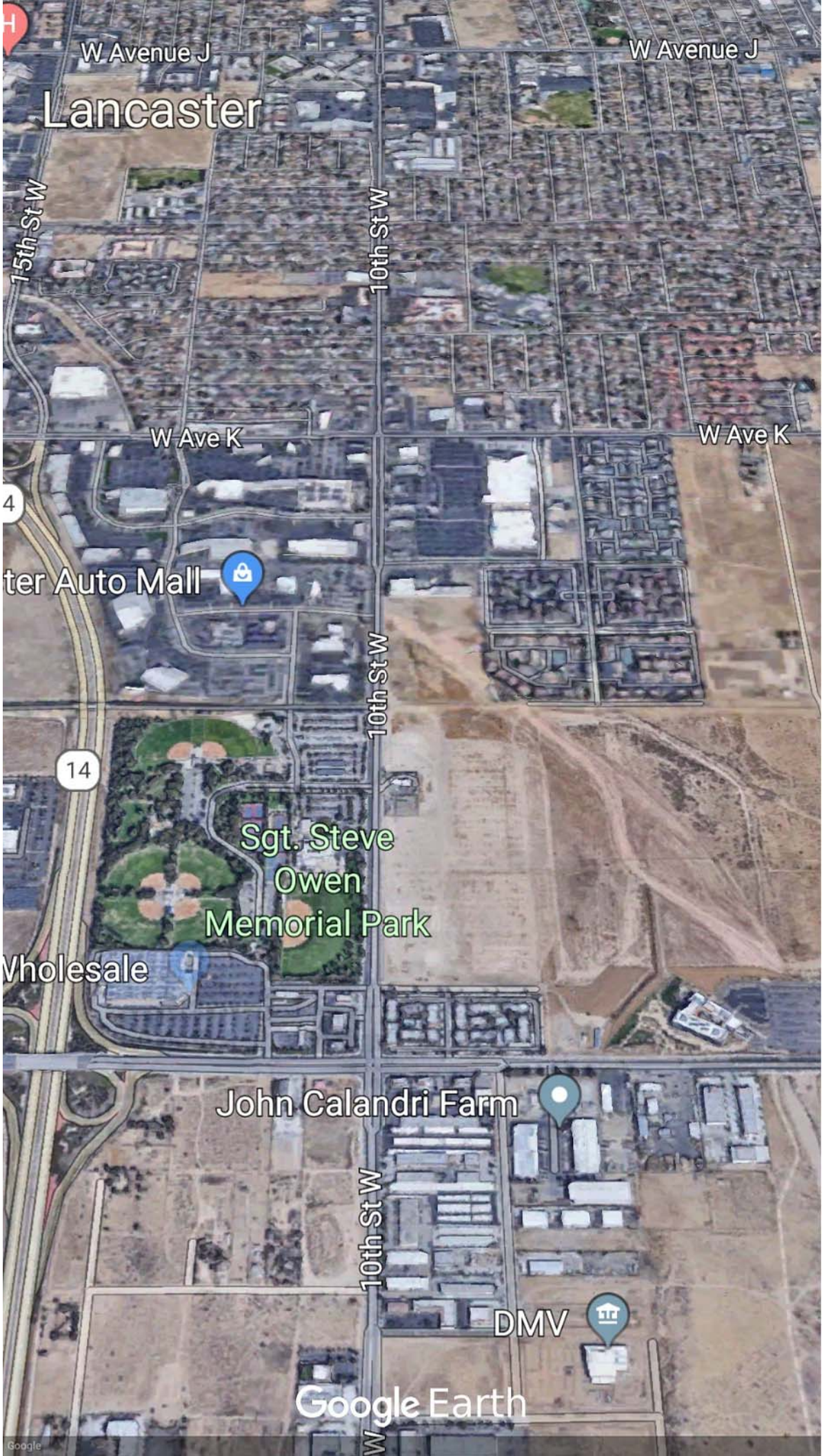
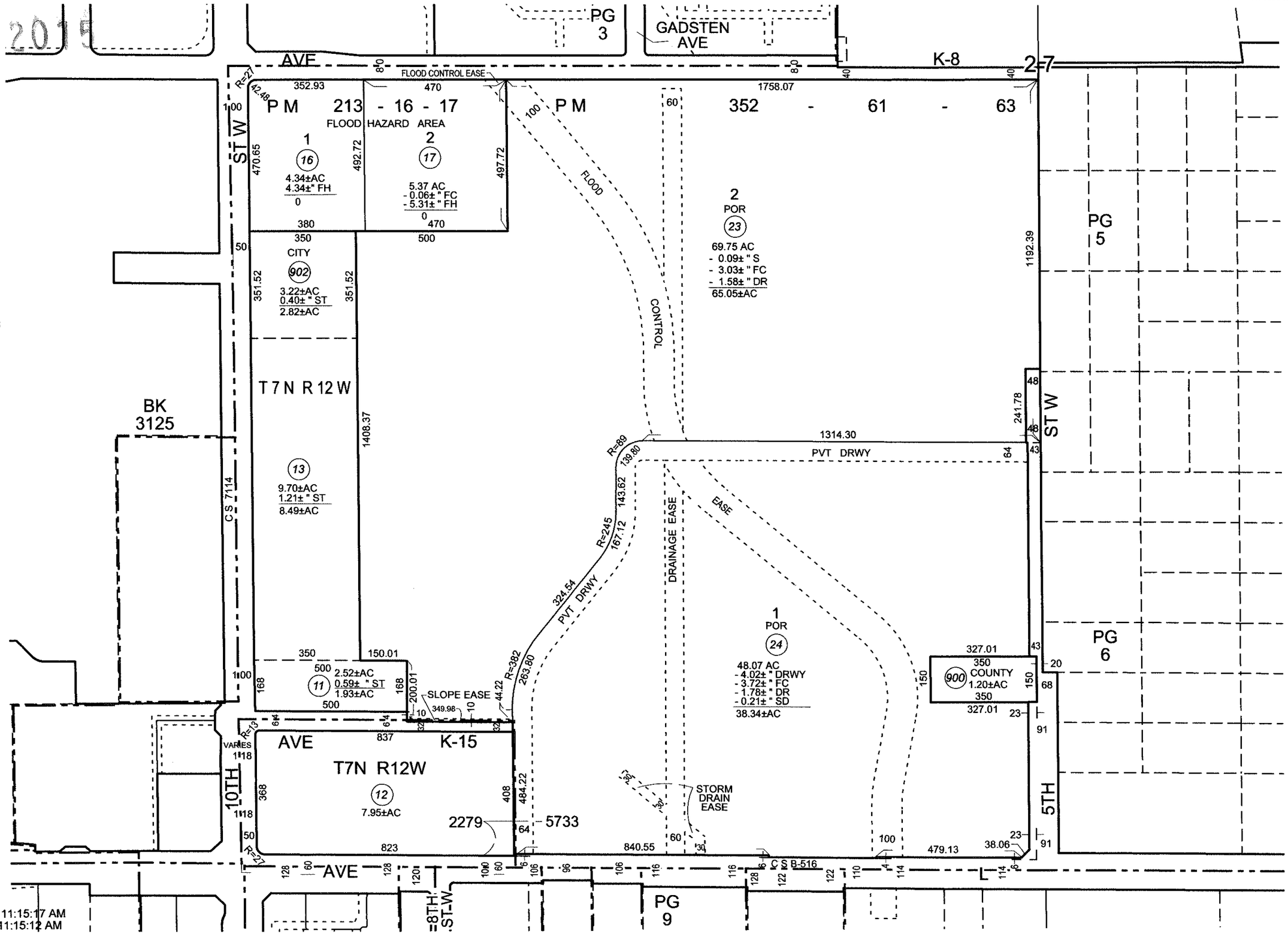

W Avenue J
W Avenue J
Lancaster
15th St W
10th St W
W Ave K
W Ave K
4
ter Auto Mall
10th St W
14
Sgt. Steve
Owen
Memorial Park
Wholesale
John Calandri Farm
10th St W
DMV
Google Earth

EXHIBIT B

County Assessor’s Parcel Map

3128	4 SHEET	P. A. 3126-38	TRA 2279 5733	REVISED: 92100707002001-A1 20021015	2008022710009001-A1 2008022710009002-A1 2008080804	2009081207-A1 2010010606003001-A1 2010061802-A1	2013050902001001-24 2013081302005001-24 2013090408003001-24	20140521020050001-24	SEARCH NO		OFFICE OF THE ASSESSOR COUNTY OF LOS ANGELES COPYRIGHT © 2002



Date Printed: 5/20/2014 11:15:17 AM
Date Saved: 5/20/2014 11:15:12 AM

EXHIBIT C

U.S.G.S 7.5 Minute Topographical Maps

FLIGHT TEST CENTER
(NASA)
TROPICO HILL
Rosamond
2415
RED HILL
EDWARDS AIR FORCE BASE
ROSAMOND LAKE
KERN COUNTY
LOS ANGELES COUNTY
SOUTHERN PACIFIC
Test track
Sewage disposal
Antelope Acres
Fox
Stesks Ranch
Roosevelt
Substation
Radio tower
Del Sur
LANCASTER
NUMEROUS
WATER TANK
Quartz Hill
Radio range station
PALMDALE AF PLANT 42
Leona Valley
RUTTER RIDGE
MOUNT MCGILL
Palmdale
Pearland
Harold
Littlerock
Microwave tower
Lake Palmdale
Antelope Valley
Little Rock Wash
Rock Creek
Ranch
Water
Oil
Pumping
ANTELOPE VA
Antelope Ca

EXHIBIT D

Historical Fire Insurance Maps

E18-042P

SE Corner 10th ST West & K 8 St

Lancaster, CA 93534

Inquiry Number: 5355414.3

July 09, 2018

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

07/09/18

Site Name:	Client Name:
E18-042P	Herron Environmental
SE Corner 10th ST West & K 8	2929 Edinger Avenue
Lancaster, CA 93534	Tustin, CA 92780
EDR Inquiry # 5355414.3	Contact: Ron Russell

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

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

Certified Sanborn Results:

Certification # 2EB1-4A6E-B615

PO # NA

Project E18-042P

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 2EB1-4A6E-B615

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

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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EXHIBIT E

Historical Aerial Photographs

E18-042P

SE Corner 10th ST West & K 8 St

Lancaster, CA 93534

Inquiry Number: 5355414.8

July 10, 2018

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

07/10/18

Site Name:

E18-042P
SE Corner 10th ST West & K 8
Lancaster, CA 93534
EDR Inquiry # 5355414.8

Client Name:

Herron Environmental
2929 Edinger Avenue
Tustin, CA 92780
Contact: Ron Russell

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

Search Results:

Year	***Scale***	***Details***	***Source***
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: June 07, 2002	USDA
1994	1"=500'	Acquisition Date: June 02, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: September 04, 1989	USDA
1983	1"=500'	Flight Date: November 03, 1983	USGS
1977	1"=500'	Flight Date: February 14, 1977	USGS
1972	1"=500'	Flight Date: October 11, 1972	USGS
1968	1"=500'	Flight Date: March 25, 1968	USGS
1953	1"=500'	Flight Date: September 04, 1953	USDA
1948	1"=500'	Flight Date: November 20, 1948	USDA
1940	1"=500'	Flight Date: May 02, 1940	USDA
1928	1"=500'	Flight Date: January 01, 1928	USGS

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INQUIRY #: 5355414.8

YEAR: 2016

= 500'

N

EDR

INQUIRY #: 5355414.8

YEAR: 2012

= 500'

N

EDR

INQUIRY #: 5355414.8

YEAR: 2009

= 500'

N

EDR

INQUIRY #: 5355414.8

YEAR: 2005

= 500'

N

EDR

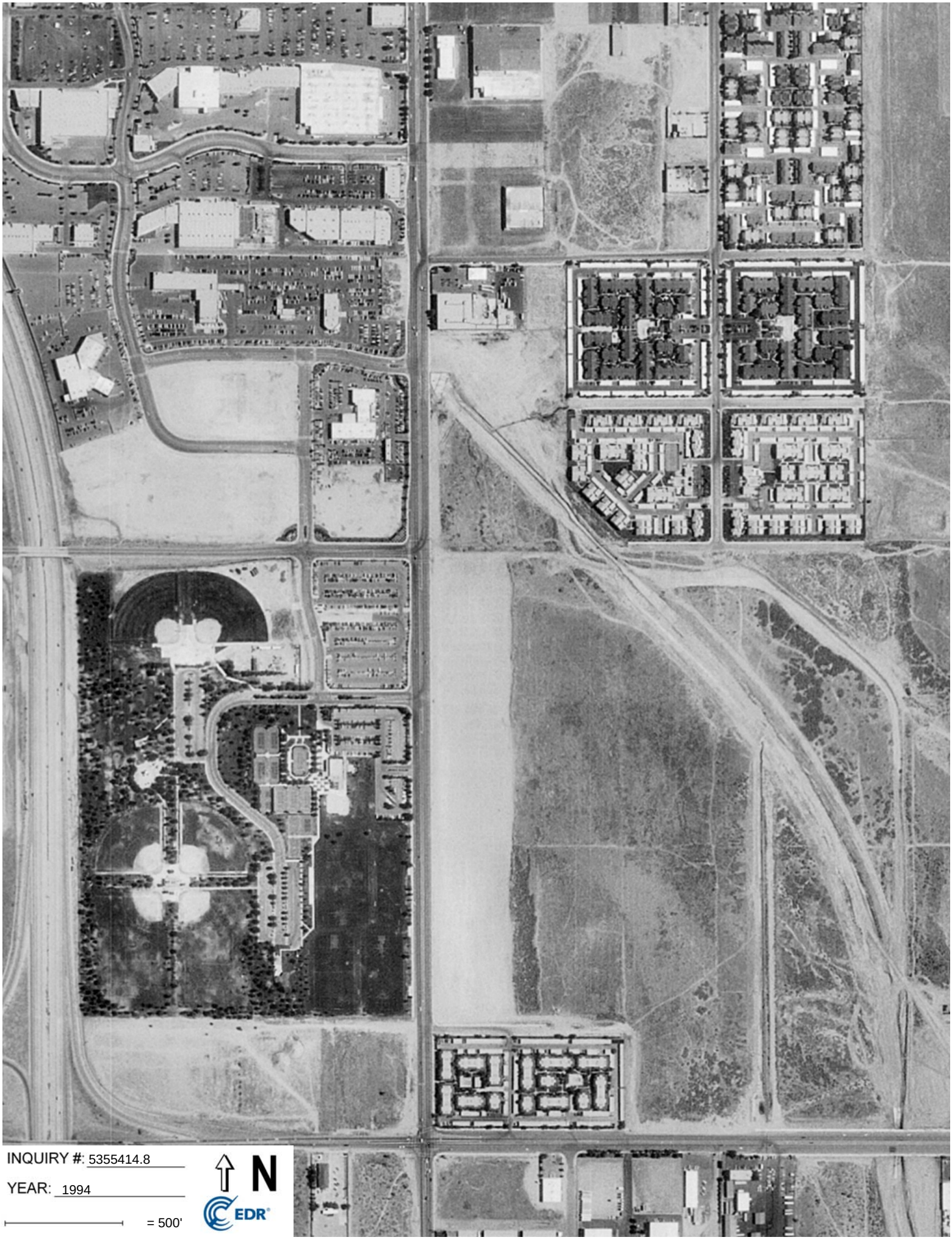
INQUIRY #: 5355414.8

YEAR: 2002

= 500'

N

EDR



INQUIRY #: 5355414.8

YEAR: 1994

= 500'

N

EDR

INQUIRY #: 5355414.8
YEAR: 1989
= 500'
N
EDR

INQUIRY #: 5355414.8

YEAR: 1983

= 500'

N

EDR

INQUIRY #: 5355414.8
YEAR: 1977
= 500'
N
EDR

INQUIRY #: 5355414.8
YEAR: 1972
= 500'
N
EDR

INQUIRY #: 5355414.8
YEAR: 1968
= 500'
N
EDR

INQUIRY #: 5355414.8
YEAR: 1953
= 500'
N
EDR

INQUIRY #: 5355414.8
YEAR: 1948
= 500'
N
EDR

INQUIRY #: 5355414.8
YEAR: 1940
= 500'
N
EDR

INQUIRY #: 5355414.8
YEAR: 1928
= 500'
N
EDR

EXHIBIT F

Historical Topographic Maps

E18-042P

SE Corner 10th ST West & K 8 St

Lancaster, CA 93534

Inquiry Number: 5355414.4

July 09, 2018

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

07/09/18

Site Name:	Client Name:
E18-042P	Herron Environmental
SE Corner 10th ST West & K 8	2929 Edinger Avenue
Lancaster, CA 93534	Tustin, CA 92780
EDR Inquiry # 5355414.4	Contact: Ron Russell

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Herron Environmental were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		*Coordinates:*	
P.O.#	NA	**Latitude:**	34.66681 34° 40' 1" North
Project:	E18-042P	**Longitude:**	-118.147016 -118° 8' 49" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	394907.90
		UTM Y Meters:	3836692.96
		Elevation:	2436.12' above sea level

Maps Provided:

2012
1974
1958
1933
1930
1917
1915

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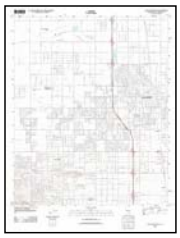
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

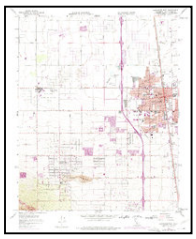
2012 Source Sheets



Lancaster West
2012
7.5-minute, 24000

Lancaster East
2012
7.5-minute, 24000

1974 Source Sheets

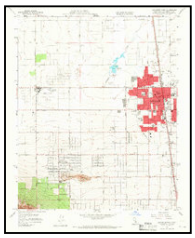


Lancaster West
1974
7.5-minute, 24000
Aerial Photo Revised 1974

Lancaster East
1974
7.5-minute, 24000
Aerial Photo Revised 1974

1958 Source Sheets

Lancaster East
1958
7.5-minute, 24000
Aerial Photo Revised 1956



Lancaster West
1958
7.5-minute, 24000
Aerial Photo Revised 1956

1933 Source Sheets

Lancaster
1933
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

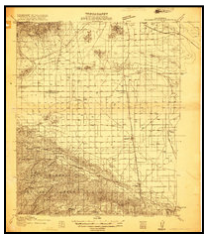
1930 Source Sheets

Lancaster
1930
7.5-minute, 24000

1917 Source Sheets

Elizabeth Lake
1917
30-minute, 125000

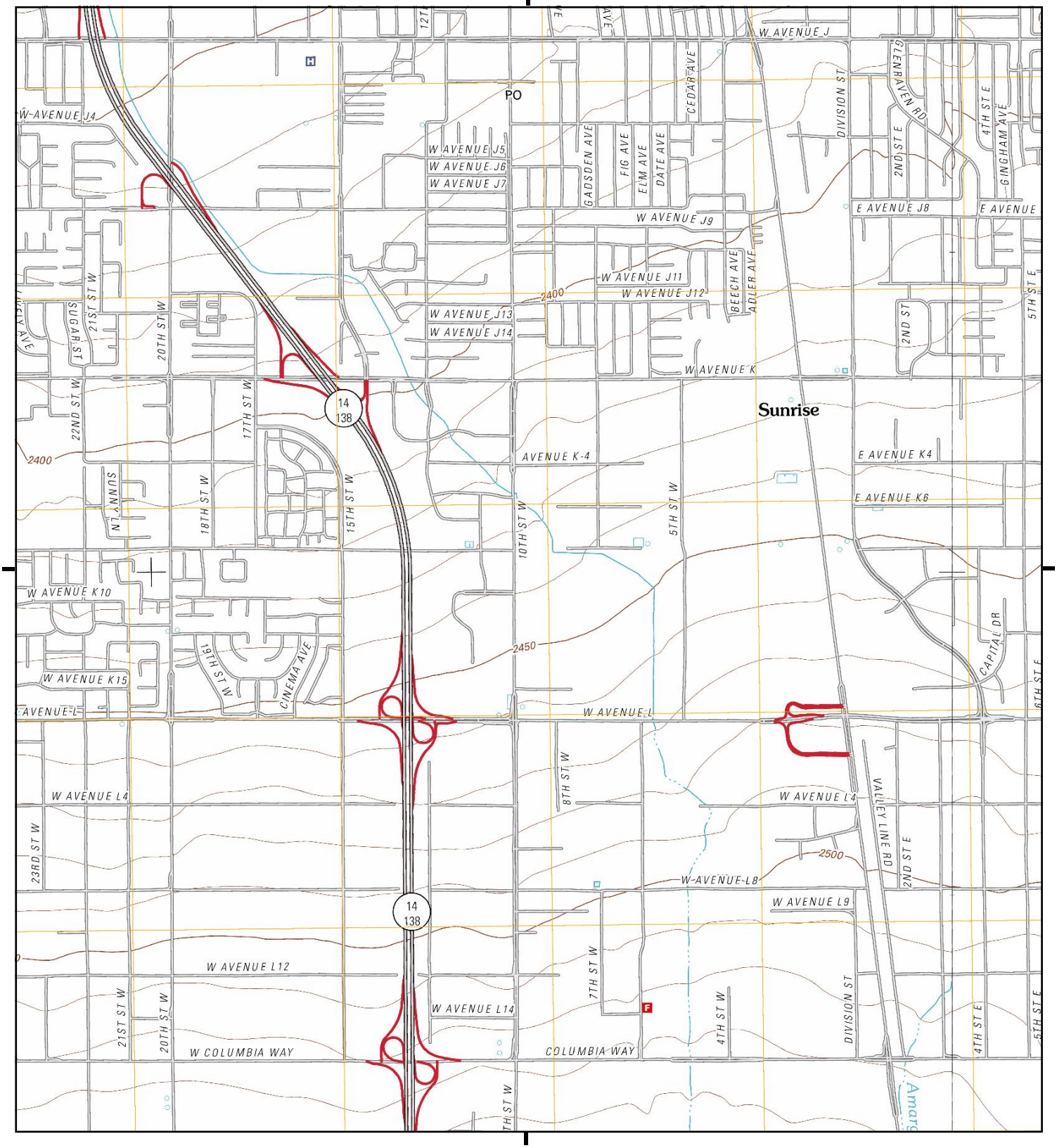
1915 Source Sheets



Elizabeth Lake
1915
30-minute, 96000

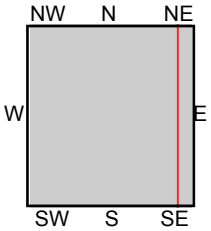
Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



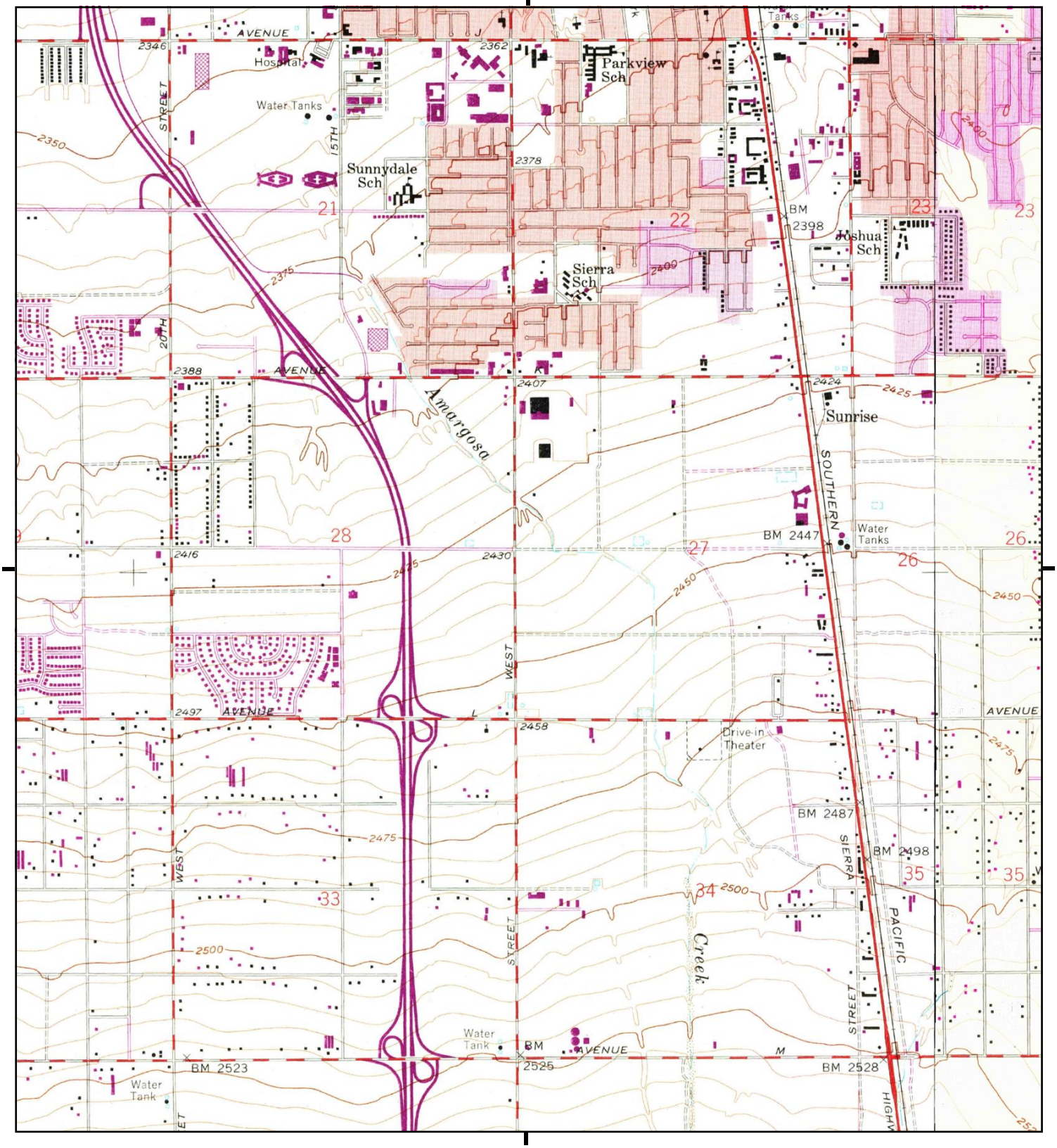
TP, Lancaster West, 2012, 7.5-minute
E, Lancaster East, 2012, 7.5-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

Historical Topo Map

1974



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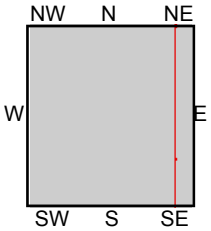


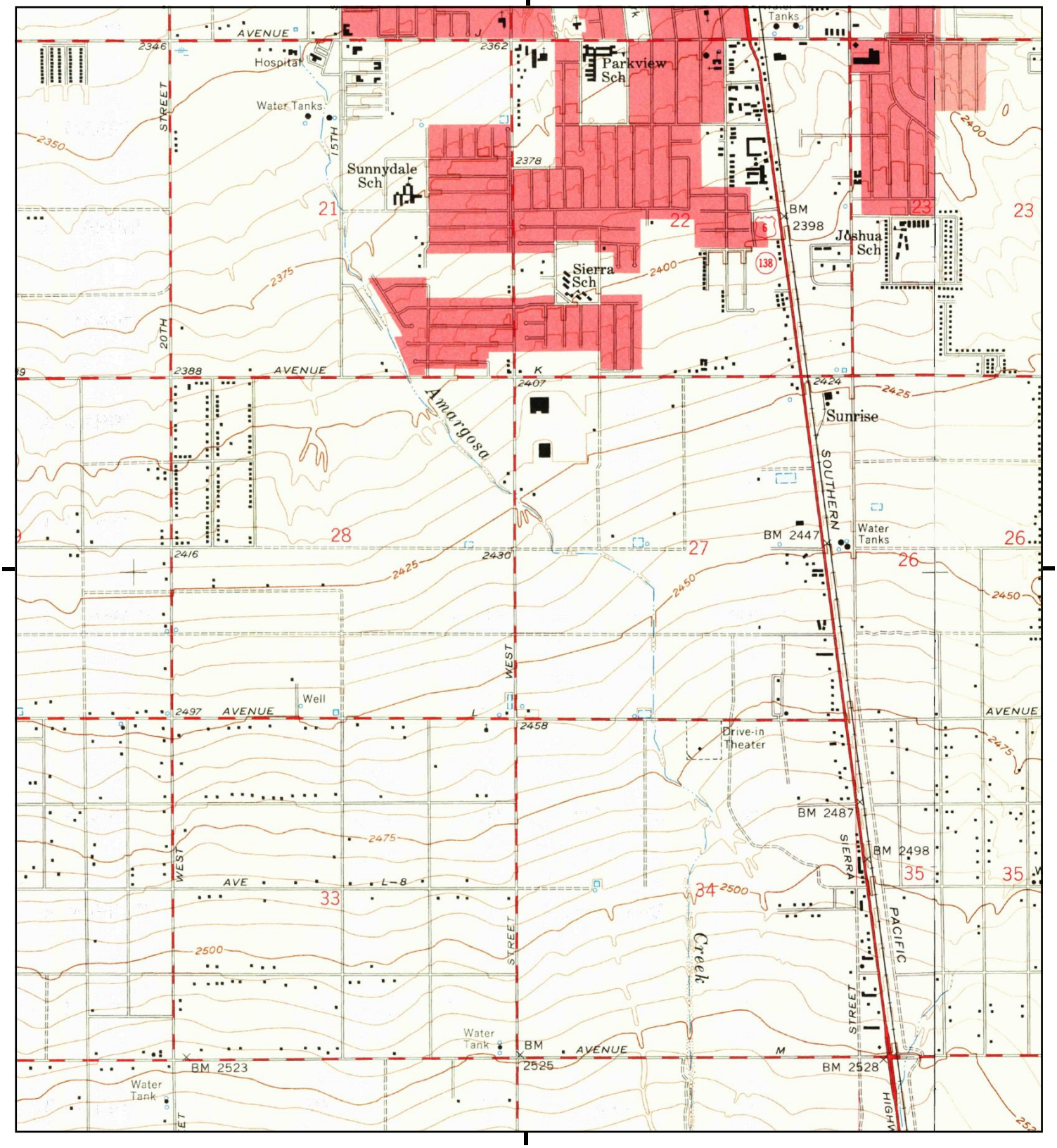
TP, Lancaster West, 1974, 7.5-minute
E, Lancaster East, 1974, 7.5-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

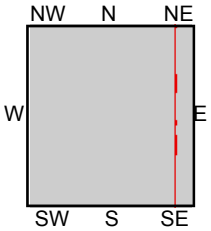
Historical Topo Map

1958



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



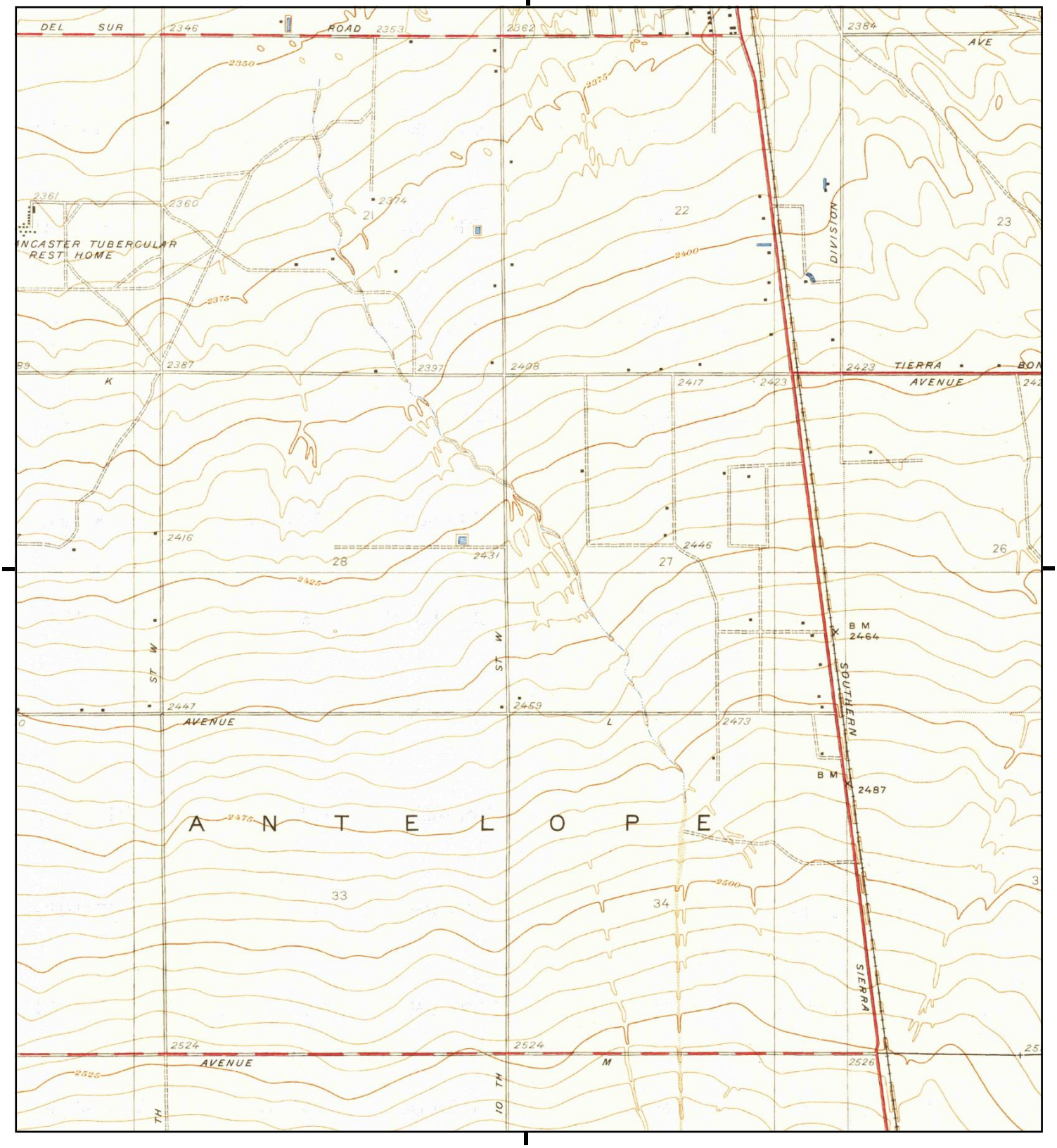
TP, Lancaster West, 1958, 7.5-minute
E, Lancaster East, 1958, 7.5-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

Historical Topo Map

1933



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

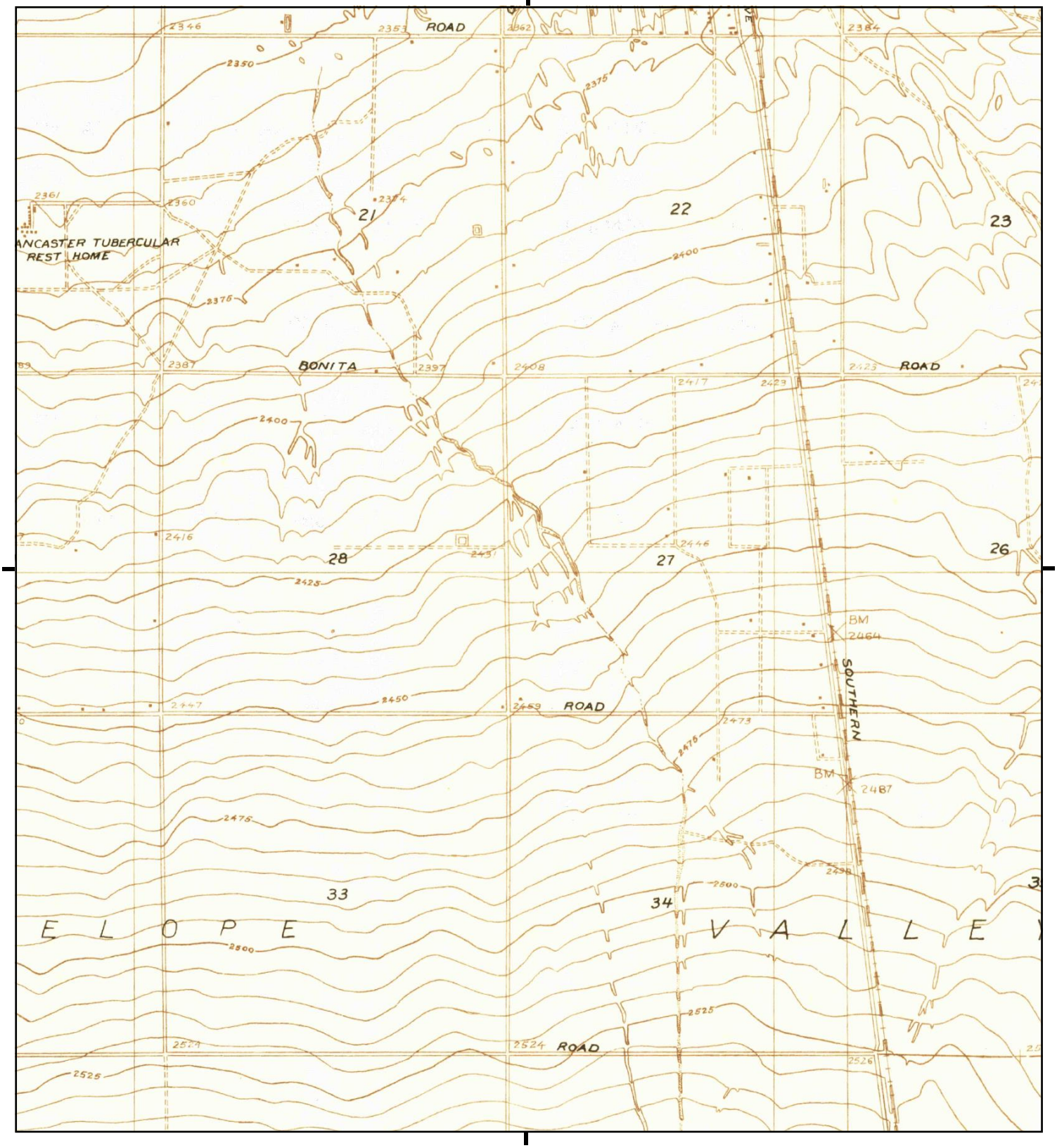
TP, Lancaster, 1933, 7.5-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

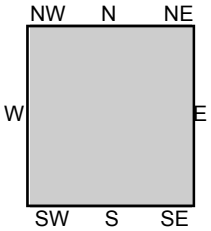
Historical Topo Map

1930



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



TP, Lancaster, 1930, 7.5-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

Historical Topo Map

1917

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

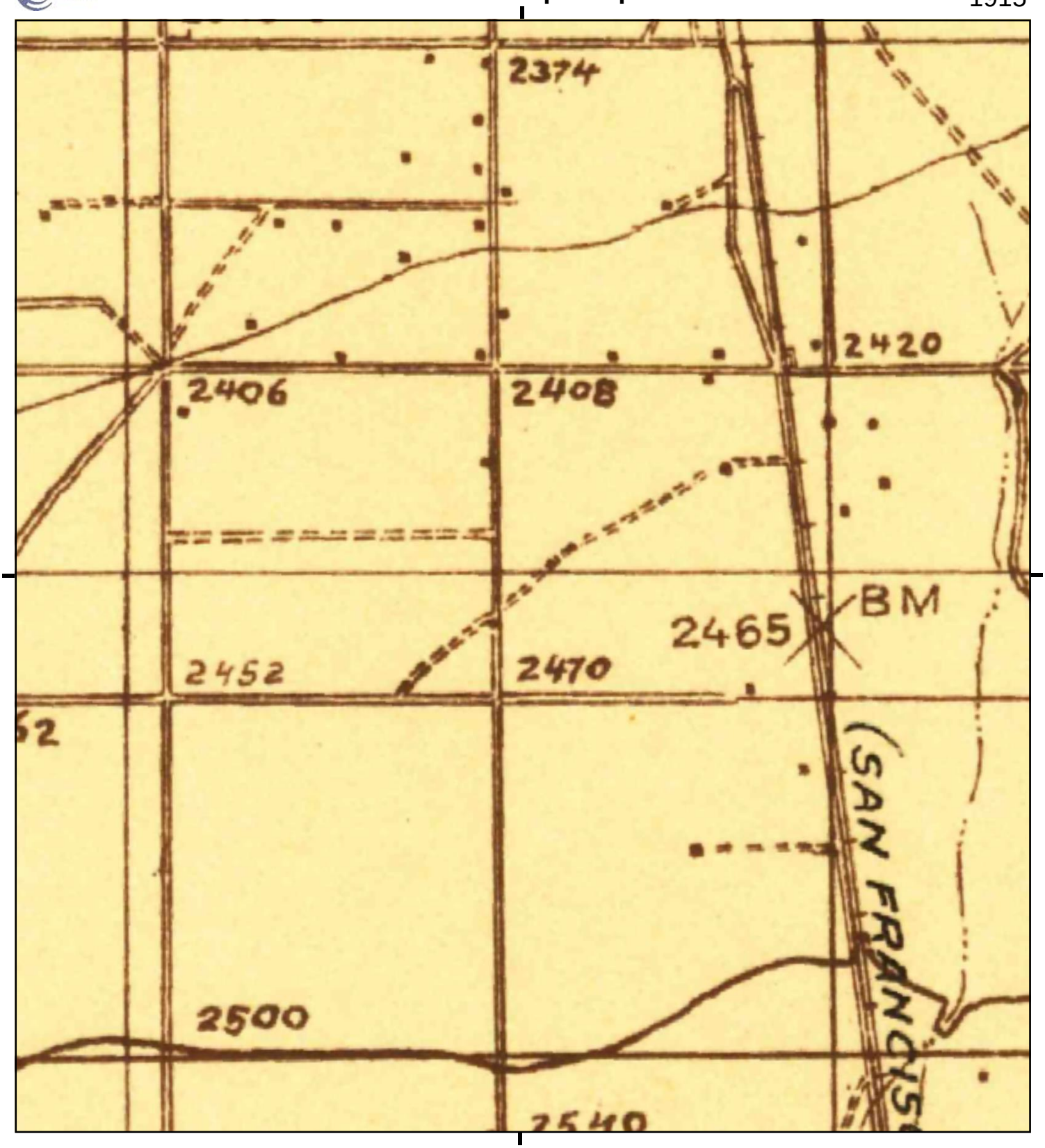
TP, Elizabeth Lake, 1917, 30-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

Historical Topo Map

1915



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Elizabeth Lake, 1915, 30-minute

SITE NAME: E18-042P
ADDRESS: SE Corner 10th ST West & K 8 St
Lancaster, CA 93534
CLIENT: Herron Environmental

N

EXHIBIT G

Historical City Directories

E18-042P
SE Corner 10th ST West & K 8 St
Lancaster, CA 93534

Inquiry Number: 5355414.5
July 11, 2018

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1985	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1975	☑	☑	Haines Criss-Cross Directory
1971	☑	☑	B & G City Directory

FINDINGS

TARGET PROPERTY STREET

SE Corner 10th ST West & K 8 St
Lancaster, CA 93534

Year	***CD Image***	***Source***
10TH ST W		
2014	pg A1	EDR Digital Archive
2010	pg A10	EDR Digital Archive
2005	pg A19	EDR Digital Archive
2000	pg A27	EDR Digital Archive
1995	pg A32	EDR Digital Archive
1992	pg A36	EDR Digital Archive
1985	pg A38	Haines Criss-Cross Directory
1980	pg A40	Haines Criss-Cross Directory
1975	pg A42	Haines Criss-Cross Directory
1971	pg A45	B & G City Directory

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*
W AVE K 8		
1985	pg. A39	Haines Criss-Cross Directory
1980	pg. A41	Haines Criss-Cross Directory
1975	pg. A43	Haines Criss-Cross Directory
1975	pg. A44	Haines Criss-Cross Directory
1971	pg. A46	B & G City Directory
W AVENUE K 8		
1995	pg. A33	EDR Digital Archive
W AVENUE K8		
2014	pg. A2	EDR Digital Archive
2010	pg. A11	EDR Digital Archive
2005	pg. A20	EDR Digital Archive
2000	pg. A28	EDR Digital Archive
1995	pg. A34	EDR Digital Archive
W K-8		
1995	pg. A35	EDR Digital Archive
1992	pg. A37	EDR Digital Archive
W K8		
2014	pg. A9	EDR Digital Archive
2010	pg. A18	EDR Digital Archive
2000	pg. A31	EDR Digital Archive

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

10TH ST W 2014

42620	D & D METAL REPAIR
	VEGA S AUTOMOTIVE REPAIR
42630	ALWAYSOPEN TRAFFIC SCHOOLCOM
	AMERIMAC OFFICE PRODUCTS
	ANGELS DRIVING & TRAFFIC SCHL
	DEPENDBLE SNIOR ASSISTANTS LLC
	FAANCE INC
	LIBERTY TAX SERVICES INC
	TRAFFIC SCHOOL R US
42640	SHEKINAH WORSHIP CENTER
42654	A V MINI STORAGE
42704	CERAMIC TILE IMPORTS INC
	MONARCH TILE SUPPLY INC
	R & M IMPORTS INC
42722	BUDGET SELF STORAGE NORTH
43001	ANTELOPE VALLEY FAMILY YMCA
43063	DEVINNA, DANEEN
43104	AM-PAC TIRE DIST INC
	TEAM TIRE INC
43364	R REX PARRIS LAW FIRM
43365	BUDGET RENT A CAR SYSTEM INC
	SHABD GROUP INC
43369	ASHKAN EATERY INC
	PRIMO BURGERS NO 10
43403	AV CHIROSPORT
	NATIONAL VENTURES
	SAFELITE FULFILLMENT INC
43408	FARMER BOY FOODS INC
43440	ACES SMOKE SHOP
	COLD STONE CREAMERY
	HERTZ RENT A CAR
	LES BLUES INC
	LITTLE CAESARS PIZZA
	TRAYCO FIRE PRTECTION MGT SVCS
43456	FRATT DENTAL CORPORATION
	NEWPORT DENTAL
	SMILE BRANDS GROUP INC
43458	ACE CASH EXPRESS INC
	COST U LESS INSURANCE
	LOS ANGELES SMSA L P
	PANERA BREAD
	RISEN BREAD LLC
43510	CHILIS GRILL & BAR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2014

1530 AGNEW, JAMES F
ANDERSON, MURRELL
ANDREWS, KATHLEEN S
ATKINS, MARLENE A
BALKE, WENDY
BANISA, LERMA
BARKER, MYRA S
BARRO, MARILYN A
BARRON, JAMES
BERGGREN, MARVIN L
BLAIR, LISA L
BLOCK, LYLE A
BOHALL, PAMELA D
BONILLA, L
BRANDT, RONALD
BREBECK, SHARLA
BRIDENSTINE, JULIE A
BROOKS, CURTIS
BROUMLEY, BOB
BROWN, RECTOR W
BRYANT, KAREN B
BURGESS, GLENN
BURNS, RICHARD L
BUTTERFIELD, GORDON G
CADAMY, AGNES
CARRINGTON, DORA E
CATE, MARY
CEDAR CREEK BEAUTY SALON
CIANCIO, MATTHEW R
COLEMAN, MARY L
CORONADO, SHIRLEY A
CROCKETT, ZANE
CUFF, BERTHA M
DALEY, SHARYN E
DANIELS, EVELYN G
DIAZ, KATHY L
EISELE, KATHERINE S
ELLIS, NANCY P
FAWCETT, MARTIN F
FONSECA, SYBIL M
FOSTER, WILLIAM I
FRYE, DONNA J
FULLINGIM, WILLIAM M
GARNER, NANA L
GAUVIN, ARMAND G
GONZALEZ, MICHAEL L
GREEN BERET PROPERTY MGMT
GRIER, RITA R
GRITZ, JEAN D
GUTIERREZ, ELISE

W AVENUE K8 2014 (Cont'd)

1530 HAWKINS, MARJORIE I
HEFNER, BEVERLY
HEINDEL, PAUL R
HENSLEY, ROBERT G
HOFBAUER, MARILYN J
HUBBARD, DAVID M
JACKSON, PEGGY S
JACOBS, SARAH E
JAMES, AUDREY J
JANTON, ERIC
JONES, YVONNE
JORDON, MERRILL
KATO, JEFFERY
KRIVDA, MARY
LACEY, MARGARET
LEE, COBY
LEVINE, DANIEL
MARQUART, CAROL E
MAYZELS, BARBARA I
MCCLAIN, BETTIE A
MCPEAK, SANDRA L
MERLO, JOAN M
MILLER, ALICE E
MURRAY, DIANE
NEUNZER, ERIC
OQUENDO, ADELINE
PARKER, BETTY
PELSTER, BARBARA S
PERRISH, PAULA D
POWERS, MARGARET J
PUENTES, EUGENIO F
RANNEY, FREDERICK
RICHARDS, O J
ROBILLARD, ROGER P
ROBLES, ELINOR A
ROMERO, ISABEL G
ROSENBERRY, JEANNE A
RUEGER, ROSENA
SCHRUMPF, ANITA L
SCOTT, JASON A
SEVOIAN, CAROL L
SHARPE, LYLA J
SHAWLER, VONDA C
SIMMONS, DOUGLAS E
SINGLETON, ARLICIA G
SMITH, GEORGE L
STEELE, PAULA
STURGEON, DONNA J
TAYLOR, VIVA J
TOMKINSON, DIANE L

W AVENUE K8 2014 (Cont'd)

1530	TRAVIS, FREDDIE M
	VANCIL, ANN I
	VILMER, AUDREY L
	WALSH, MJ
	WARD, LAURA L
	WHEATLEY, KIRT
	WOZNICKI, LEONARD J
	YCAZA, ELSIE E
	YOUNG, PAUL D
	ZAHRT, WAYNE
	ZIBBLE, ROBERTA J
	ZIELINSKI, RICHARD L
	ZORN, RENEE
1600	BANCROFT, ANDREA M
	BESON, M K
	CLAAR, DOUGLAS P
	CONNELL, SHAWN J
	DANON, RAMY
	DUTT, PAULA K
	FIGUEROA, PETER V
	FIRMWALT, LORRAINE
	GERBODE, WHITNEY
	GONZALEZ, DAISY
	HANEY, KRISTOPHER J
	KUHLMANN, WILLIAM E
	LAMISON, KEVIN
	LOSIN, KEN
	MICHAELS, CRAIG P
	OREJEL, TERESA
	QUAYLE, BRIAN M
	SHEA, MARILEE
	TINDELL, JONELLE L
	WESTON, DAVID
1608	HANCOCK, GRANT
	WILLOWS APARTMENTS
1616	AYALA, CHRIS
	BELL, JOHN M
	BUENAVENTURA, CRISTINA G
	BULAON, JAYSON T
	CARMAN, BETH A
	ESTRADA, HARRY
	FRANCO, CHRISTY
	HYMON, KRISTY
	KONG, SAMBO
	KULA, NORA
	LEROY, DONALD
	MARIN, JC
	MCWILLIAMS, DUSTIN
	OZAETA, JOSE D
	PHILLIPPI, BRIAN P

W AVENUE K8 2014 (Cont'd)

1616	RAUSS, ALVIN W
	SHEA, CHARLES
	SORIA, LUIS
	WALKER, DAVID B
	WILSON, MAUREEN
1622	BENNETT, DOUGLAS E
	CASE, CHRISTY L
	COX, DAVID
	DAVIS, ALICIA L
	GUIRGUIS, SELENA M
	HOFFMAN, DEBBIE R
	MARTINELL, JORDAN
	MCGRUTH, JASON
	MENDEZ, ANTHONY
	MORALES, ORLANDO A
	RAMIREZ, NATIVIDAD
	ROSANDER, MICHEAL
	TOWE, JOE P
1630	AUGUSTINE, JEFFREY A
	BESS, DONALD L
	CERVANTES, ELIZABETH I
	CHILDRESS, JOHN
	CONDRA, DENISE Y
	COX, JENNIFER
	CREESE, KENDRA
	FRIDENSTINE, ADAM R
	HARMON, KARI
	HAYES, DERRICK
	KOH, JO
	LEE, JO A
	MAALOUF, MOHAMAD
	MOSELEY, BEN
	MOTIN, GEORGE
	RICKERT, GARRETT
	SIRACUSA, THOMAS J
	STOPPLECAMP, TIMOTHY J
	WALKER, KATHRYN
1638	ARNDT, EDWARD G
	BORLAND, DOUGLAS T
	LAI, SUN G
	MARCOS, TIFFANY
	MOORE, BRIAN C
	POWERS, JEFFERY D
	PRITCHETT, LAURA
	RANDALL, RICHARD A
	ROBERTS, SHANE D
	SUI, ANTHONY
	TURNIPSEED, DAVID M
	YBARRA, ETHAN R
1640	DINOMITER PERSONAL TRAINING

W AVENUE K8 2014 (Cont'd)

1640	EKMAN, DAVID R
	KANCYLARYSTA, RICHARD K
	LARSON, SARAH M
	MERRICK, MELISSA
	MESTYANEK, DENNIS
	RIVERA, LOUIS
	SHELNUT, CONARD R
1650	CHRISTIE, MICHAEL A
	CUNNINGHAM, CATHY A
	DELEON, PATRICK M
	EHMANN, JOHN P
	ESCANDON, JOSHUA
	FLORES, ASHLEY
	FORTIN, MICHAEL
	GOUGE, CHARLENE
	HULTS, SHASON L
	MACALUSO, DAVID
	MALDONADO, ARIEL A
	MCDANIEL, LORINA L
	PAPE, GREGORY J
	REYES, NESTORY
	ROJAS, ANTONIO
	ROMANO, DOMINICK R
	SMITH, DENISE
	VALDES, JESSICA
	WARE, MATTHEW D
	WARNER, RONNIE
1709	RASHMADZHYAN, DIANA
1749	OCCUPANT UNKNOWN,
1755	ENCISO, VALERIE
1807	BENT RIM ALLOY WHEEL REPR LLC
	MAN OF WAR PROPRTIES LTD
1833	MCQUEEN, KASSIE
1849	OCCUPANT UNKNOWN,
2013	OCCUPANT UNKNOWN,
	OLDE TIME TERMITE CONTROL CO
2153	FRANS MOBILE LIVESCAN FINGERP
	WILSON, FRAN K
2157	HULSIZER, HERBERT S
2353	LONGMORE, CLIFFORD A
2534	BAKER, STEVEN E
2818	DOUGHERTY, JOHN E
	GONZALEZ, CINDY M
	HAWKINS, CAITLIN
	MITCHELL, LATECHIA R
	WEST, YOLANDA
2822	DION, SHIANNE
	GOMEZ, DANIEL J
	LUDWIG, WILLIAM
2828	COLE, NATASCHA

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2014 (Cont'd)

2828	MATTES, HARRY Q
	MCCURDY, JENNIFER L
	ORTEGA, PETRA A
	TREGLIA, MEG L
2832	LITTLEJOHN, NICOLE
	LOUCEL, ROBERT
	ORSBURN, REBECCA A
	STAMAND, MARY S
2838	BLODGETT, GERLINE
	CARRILLO, RAMON
	MOLONEY, HUNTER
2842	SIMPSON, ALVIN
	TAYLOR, OMAR
2848	CONROY, LAURIE
	GUTIERREZ, RACHELLE
	MCDOWELL, DARREN
2852	ALCALA, MANUEL
	LAFLEUR, ROBERT S
4119	GARCIA, ANA L
4126	OCCUPANT UNKNOWN,
4136	CASUNCAD, EPIFANIO S
4250	GOLDEN JED CREEK INC
	MAIER, DALE R
4253	STANWOOD, SHANNON
4257	BENCI, CHARLES L
4258	WALTER, STEVEN D
4302	OCCUPANT UNKNOWN,
4303	WOLFE, RANDALL A
4321	HARPER, CHARLES L
4337	KINDRED, JOHN A
4527	DOW, EVAN
4530	LONG, GEORGE K
4537	FRENCH, JOHN S
	J FRENCH MUSIC
4540	KENNY, MICHAEL F
4547	MUELLER, TODD A
4550	LOS ANGELES CITY OF
4604	JOHN, MCCONNELL
4625	BIANCO, GARY C
4628	DUTY, CHARLES E
4640	MCGOVERN, BRUCE A
4645	DRAGON, BARBARA K
4664	OCCUPANT UNKNOWN,
4665	OCCUPANT UNKNOWN,
4707	LUMPKINS, JAMES M
4719	CLARKSON, SUSAN N
4720	YOUNG, ROBERT A
4728	D T LANDSCAPE
	TAMAYO, FILIBERTO A
4729	CERNY, LARRY T

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2014 (Cont'd)

4738	POLK, TONY A
	WARREN, DEAN
4741	OCCUPANT UNKNOWN,
4744	JOHNSTONE, MOLLIE R
4753	STANWOOD, ADAM J
4758	MADSON, SHIRLEY A
4763	MAGDALENO, RICARDO S
4808	REYNOLDS, WINDELL R
4811	OCCUPANT UNKNOWN,
4821	SANDERS, KEVIN P
4824	DEMERS, RICHARD J
4833	SMITH, MICHAEL R
4843	FIERSTOS TODD AND VIVIAN
	FIERSTOS, TODD M
4855	OCCUPANT UNKNOWN,
5005	CURTIER SONS LANDSCAPING INC
	CURTIER, JEFFREY L
5006	BLACKMORE, SAM
5017	SATTERFIELD, LARRY
5020	SHANE, MICHAEL W
5036	CONKLING GENE AND THERESA
	CONKLING, GENE A
5037	HURLIMANN, MIKE
5038	HRACH, TATOULIAN
5050	SHURLEY, RONALD D
5053	ROBERTSON, LINDSAY
5106	LUBOS, CRISPINO D
5113	HANCE, PATRICIA L
5116	OCCUPANT UNKNOWN,
8030	WURM HELGA
	WURM, HELGA M
8046	VILLARREAL, RICARDO J
8150	FOREST A WASSON ROOFING
	WASSON, FOREST A
8250	AGUILAR, YVETTE

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W K8 2014

1721 ANTELOPE PARK MUTUAL WATER CO

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

10TH ST W 2010

42620	D & D METAL REPAIR
	KIANG CLINT
42630	ADVANCED TILE & STONE INC
	AMERIMAC OFFICE PRODUCTS
	ANGELS DRIVING & TRAFFIC SCHL
	BODY FITT
	FAANCE INC
	JJAR INC
	TRAFFIC SCHOOL R US
42640	SHEKINAH WORSHIP CENTER
42654	A V MINI STORAGE
42704	CERAMIC TILE IMPORTS INC
	MONARCH TILE SUPPLY INC
	R & M IMPORTS INC
42722	BUDGET SELF STORAGE NORTH
43011	CITY OF LANCASTER INC
43104	MC CLASKEY MOTORS CORP
	TIRE PROS LANCASTER
43369	ASHKAN EATERY INC
	PRIMO BURGERS NO 10
43403	AV CHIROSPORT
	SAFELITE FULFILLMENT INC
	TROPIC SHADES TANNING SALON
43408	FARMER BOYS RESTAURANT
43440	GALLARDO PROPERTY MANAGEMENT
	LES BLUES INC
	NAILISSIMO
	POSTAL ANNEX 5021
	SHARE MY SHUTTLE INC
	TRAYCO FIRE PRTECTION MGT SVCS
	WELLS FARGO FINANCIAL CA INC
43456	FRATT DENTAL CORPORATION
	SMILE BRANDS GROUP INC
43458	ACE CASH EXPRESS INC
	CELLCO PARTNERSHIP
	COST U LESS INSURANCE
	LOS ANGELES SMSA L P
	PANERA BREAD
	RISEN BREAD LLC
43510	CHILIS GRILL & BAR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2010

1530 ALCANTAR, RAYMOND
ALDRICH, BUELAH
AMES, CAROLYN A
ANTHONY, CRYSTAL P
ARIAS, VICTOR
ATKINS, MARLENE A
BENTON, ADELLA R
BERGGREN, MARVIN
BIERBRAUER, JOANNE M
BIGSBY, WILLIS
BLAINE, RUBY J
BOEHME, PHILIP P
BOUDREAU, LOU B
BRANDT, RONALD J
BRIDENSTINE, JULIE A
BRIGHT, RODGER L
BRINKLEY, SANDRA E
BROUMLEY, BOB
BURNS, RICHARD L
BUTTERFIELD, DONALD R
CARR, ROBERT C
CASADY, ROBERT E
CHABROW, KATHLEEN
CHAPMAN, MARTY
CLEMENT, FLORENCE
CRUZ, RAMON A
CUMMINGS, GLORIA J
DABNEY, MICHAEL
DAMON, CLARICE M
DANG, LAN T
DANIEL, ROSALIN Q
DASILVA, JOE D
DAVIS, EWART
DERRELL, DAPHNE
DIAZ, J M
DOGGETT, DIANE
DONALD, NELLITA
DUBA, DWIGHT F
EDWARDS, CAROLYN J
EISELE, KATHERINE S
FRANKLIN, CANDIS F
GARNER, NANA L
GREEN BERET PROPERTY MGMT
GREENBERG, ALLAN N
GREGORY, JOHN G
GUTIERREZ, RAMON
HADDAD, MELISSA F
HAILEY, DOROTHY L
HARTMAN, SHARON
HASTINGS, MAXINE H

W AVENUE K8 2010 (Cont'd)

1530 HAWKINS, WILLIAM G
HEINDEL, PAUL R
HOLLAND, MARIE L
HOWELLS, GERARD
HUBBARD, CARLOS J
IGLEHEART, LOUIS H
JURADO, JAMES A
KATO, JEFFERY
KOHLMEIER, GEORGE H
LOVATO, PRISCILLA
MAGGIO, THOMAS C
MAHLUM, TRENA L
MARQUART, CAROL E
MARQUEZ, MARY
MARTINEZ, JESSE
MAYERS, DONNA
MAYZELS, JAY C
MCCLAIN, BETTIE A
MEDINA, JENNY
MERLO, JOAN M
MINYARD-VAIZ, BETTY
MURPHY, MARTHA
NELSON, LESA
NUNEZ, MATT
OSHAUGHNESSY, BARRY T
PACHECO, LINDA J
PARKER, BETTY
PERRY, BOBBE
PHELS, JESSE
PHILLIPS, BRANDON K
POWERS, JEANNE
PUENTES, EUGENIO F
RADER, IRENE
RAMIREZ, JAVIER D
RANNEY, PHILLIP L
RICEBERG, HERBERT B
RICHARDS, RYAN
ROBILLARD, VALENTINE S
SCHAFNITZ, LUCINDA G
SCHIPPER, LILLIAN J
SCHRUMPF, ANITA L
SCOTT, JASON A
SHELA, WILLIAM E
SHINNEMAN, CHRIS L
SHRUM, EARLE
SIMMONS, DOUGLAS E
SMITH, GEORGE L
SNYDER, FRED D
SOETEN, JANE F
STAHLHEBER, BOB

W AVENUE K8 2010 (Cont'd)

1530	STANEK, ELEANOR J
	SWAN, W C
	TAPOLA, PATRICIA
	TERCERO, JOSE M
	THOMAS, ELVIRA S
	THOMPSON, LEILA
	VILMER, AUDREY L
	WARD, LAURA L
	WHEATLEY, KIRT
	WILDER, THOMAS G
	WILEY, EFALIA
	WILLIAMS, ALTHA M
	WOZNICKI, LEONARD J
	YCAZA, ELSIE E
1600	ALKOV, NICOLE
	BOULAY, MARK
	CHINCHILLA, CHRISTOPHER
	CLAAR, DOUGLAS P
	DEJESUS, NICOLE S
	DUTT, PAULA K
	ESLAMI, PARVIZ
	FIRMWALT, L
	HALL, ROBIN F
	KEITH, DANNY
	KEN, LOSIN
	KLENKE, JOHN J
	LORENZETTI, TANYA M
	LUCIANO, BARBARA J
	MICHAELS, CRAIG P
	MORALES, REBECCA G
	REYES, ARNEL T
	SPIVEY, DAVID B
	WESTON, DAVID
	WILLETT, SYDNEY
	WISE, GARY A
1608	MILES, LINDA
	WILLOWS APARTMENTS
1616	BARBIERI, JOSHUA P
	BELL, JOHN M
	BOYLE, DAVID
	BUENAVENTURA, CRISTINA G
	CHAPMAN, ROSE M
	ETZWILER, JAMES
	HEREDIA, KIM
	KARRIGAN, SAMUEL C
	LEROY, DONALD
	LUNA, BOBBY
	MARIN, JULIO C
	MITCHELL, TIM J
	PHILLIPPI, BRIAN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2010 (Cont'd)

1616	RAUSS, ALVIN W
	SARGENT, SOLVEIG E
	SHAFER, JIM
	WARDELL, JACK
	WEIS, JEAN
	WILEY, WILLIAMS
	WONG, TRUMAN D
1622	BREEN, GEORGE A
	CARTER, THOMAS
	COATES, WALLACE W
	GINN, KLYE
	GRAJEDA, ISRAEL
	HOFFMAN, DEBORAH R
	MARHEFKA, GARY E
	MCGRUTH, JASON
	MENDEZ, ANTHONY
	RAMIREZ, NATIVIDAD
	ROSANDER, MICHEAL
	SMITH, CHARLES T
	STEEVES, MELODY A
	WILD, CHRISTOPHER T
1630	BESS, DONALD L
	BRIGGS, JACOB R
	BURT, ARAC
	KIM, YOUNGHOON
	MOTIN, GEORGE
	ROMINGER, NORMA J
	RUSSELL, LENWOOD E
	STOPPLECAMP, TIMOTHY J
	ZAMUDIO, RICK J
1638	ARCHER, LORI N
	BARBER, F
	BORLAND, DOUGLAS T
	DAY, MELANIE
	DEGNAN, RICHARD D
	HEUERTZ, CHARLES M
	HILLIARD, COLETTE
	KAMINKER, VITALIY
	MOORE, BRIAN C
	MP SECURITIES
	POWERS, JEFFERY D
	SHAUGER, STEVEN H
	STUMPF, MARA
	THOMAS, MELISSA
	TURNIPSEED, DAVID M
1640	BLAKE, ROGER
	DINOMITER PERSONAL TRAININ
	EKMAN, DAVID R
	FEBO, AUGIE
	GRAY, DUANE

W AVENUE K8 2010 (Cont'd)

1640	NWAJUAKU, BLESSING
	PANEK, JENNIFER A
	PERILLO, ANTHONY H
	SCHAFFER, TAWNI N
	SEXAUER, MICHAEL S
	WOOD, JAMIE
1650	CANETT, RUBY
	CARPENTER, SUSAN L
	CUNNINGHAM, CATHY A
	FITZPATRICK, KIMBERLY A
	HUDMAN, DAVID
	LONG, KAREN E
	MCINTYRE, JARED M
	MCQUAY, LACI A
	PAPE, GREGORY J
	WARNER, JOSEPH D
1709	FORD, KASHUNDRA M
1749	DELGADO, CONCEPCION
1755	BEACH, ALFRED
1807	BENT RIM ALLOY WHEEL REPR LLC
	MAN OF WAR PROPRTIES LTD
	OCCUPANT UNKNOWN,
1833	ANDREOLI, DALE A
1849	HAMPTON, ROBERT D
2013	BENTON, BARBARA E
2153	FRANS MOBILE LIVESCAN FINGERP
	OCCUPANT UNKNOWN,
2157	HULSIZER, HERBERT S
2353	LONGMORE, CLIFFORD A
2534	MASON, ALICE L
2818	CONRAD, ALAN E
	CROMEY, VAUGHAN
	FERRETT, TIANA D
	TURRELL, JOHN D
2822	BERKOWITZ, MICHAEL
	JONES, BYRON
2828	LARRICK, LUBNA
	ROMERO, RYAN B
2832	LOPEZ, LENA
	ORSBURN, REBECCA A
2838	DIACHUN, BENJAMIN L
	SAMMONS, JOHN C
	SOLIMAN, GEORGE
2842	GARLAND, R
	WHEELER, ANNA
2848	BUTTENSHAW, MARTYN
	MCCURTIS, GINGER D
	WARE, NICHOLE D
4119	CLINES ON TIME BILLING
	OCCUPANT UNKNOWN,

W AVENUE K8 2010 (Cont'd)

4119	WILBER GARCIA
4126	BURNS, KAREN E
	CAMPUS ROY
4136	OCCUPANT UNKNOWN,
4250	ONATE, JOSE
4257	AB IRONWORKS
	BENCI, CHARLES L
4258	WALTER, STEVEN D
4302	TORRES, JAVIER
4303	WOLFE, RANDALL A
4321	HARPER, CHARLES L
4337	KINDRED, HUGH
4527	SIMI JANINE
	SIMI, GIOVANNI R
4530	OCCUPANT UNKNOWN,
4537	FRENCH, JOHN S
	J FRENCH MUSIC
4540	KENNY, MICHAEL F
4547	MUELLER, TODD A
4550	L A CITY FIRE DEPT
	MARTINEZ, MIGUEL M
4604	OCCUPANT UNKNOWN,
4625	BIANCO, GARY C
4628	DUTY, CHARLES E
4640	MCGOVERN, BRUCE A
4645	DRAGON, BARBARA K
4664	SELBY, LOIS E
4665	OCCUPANT UNKNOWN,
4707	ANTHONY, RAY
4719	CLARKSON, SUSAN N
4720	C & R EXCAVATIONS INC
	OCCUPANT UNKNOWN,
4728	D T LANDSCAPE
	STEVENSON, JOE
4729	CERNY, LARRY T
4738	WARREN, BILLY D
4741	CAMPBELL, DENNIS A
4744	JOHNSTONE, MOLLIE R
4753	STANWOOD, ADAM J
4758	OCCUPANT UNKNOWN,
4763	MAGDALENO, RICARDO S
4808	REYNOLDS, WINDELL R
4811	KINGSLEY KAREN AND DAVID
	KINGSLEY, DAVID W
4821	CREATIVE CONCEPTS ADV SPC
	SANDERS, KEVIN P
4824	DEMERS, RICHARD J
4833	SMITH, MICHAEL R
4843	FIERSTOS TODD AND VIVIAN
	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2010 (Cont'd)

4855	MILAM DEAN
	MILAN, DEAN R
5005	MATHIJSSEN, AREND
5006	NEW, T
5017	RENDELMAN, MARK J
5020	SHANE, MICHAEL W
5036	CONKLING GENE AND THERESA
	CONKLING, GENE A
5037	HURLIMANN, PETRA L
5038	ACKERMAN ROBERT
	SARVI, ADAM
5050	SHURLEY, RONALD D
5053	FRANZE, BETTY
5113	OCCUPANT UNKNOWN,
5116	SANWO, MACK Y
8030	WURM HELGA
	WURM, JR
8046	VILLAREAL RICARDO
8150	FOREST A WASSON ROOFING
	WASSON, FOREST A
8250	AGUILAR ANITA
	AGUILAR, SOCORRO T

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W K8 2010

1721 ANTELOPE PARK MUTUAL WATER CO

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

10TH ST W 2005

42544	VALLADARES, EDUARDO
42620	A V PERFORMANCE
	D & D METAL REPAIR
	HIGH, DEL R
42630	ADVANCED TILE & STONE INC
	ANGELS DRIVING & TRAFFIC SCHL
	SUPERIOR CERAMIC TILE INC
	TERRY WICK
42640	SHEKINAH WORSHIP CENTER
42654	A V MINI STORAGE
42704	CERAMIC TILE IMPORTS INC
	MONARCH TILE SUPPLY INC
	R & M IMPORTS INC
42722	BUDGET SELF STORAGE NORTH
43011	LANCASTER CITY OF INC
43104	BOBCAT MANAGEMENT INC
	MC CLASKEY MOTORS CORP
43365	CAPITAL BENEFITS CO
43369	PRIMO BURGERS NO 10
43403	AV CHIROSPORT
	BRONZE BUNZ
	BRONZE, BUNZ
	SAFELITE GLASS CORP
	TROPIC SHADES TANNING SALON
43631	PATTERSON, MIKE

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2005

1530	ALBEE, CLARA S
	BABICH, LINDA L
	BARR, LORI
	BELLASPERANZA, JOSEPH A
	BIERBRAUER, JOANNE M
	BILECZ, STEPHEN
	BLAINE, RUSSELL G
	BODLE, RACHELLE R
	BOEHME, PHILIP P
	BOHALL, PAMELA D
	BOUDREAU, LOU
	BRADLEY, LEMUEL
	BRANDT, RONALD J
	BURNETT, MICHAEL J
	BURNS, VENEDA J
	CASADY, ROBERT E
	CHAPMAN, MARTY
	CLARK, BLANCHE M
	CREWS, ALTA M
	CRUZ, RAMON A
	CUMMINGS, GLORIA J
	CURTIS, BARBARA L
	DABNEY, MICHAEL
	DAMON, CLARICE M
	DANIELS, EVELYN
	DAVIS, EWART
	DIAZ, NELSON E
	EDWARDS, C
	FALLO, ROLAND L
	FRABIZIO, DORIS M
	GOODNIGHT, BETTY J
	GREGORY, JOHN G
	GULLO, EVANGELINA
	GUTIERREZ, R
	HADDAD, MARGIT L
	HASTINGS, MAXINE
	HAWKINS, WILLIAM G
	HEINDEL, DALE A
	HOLLAND, MARIE
	JACKSON, EDGAR
	KELLEN, JANET R
	KYLER, GENEVIEVE I
	LEE, ERNESTEEN
	LUCREZI, DALE R
	LUMPKIN, JOHNSON
	MAGGIO, THOMAS C
	MARQUEZ, MARY
	MARTINEZ, JESSE
	MEDINA, JENNY
	MONROE, VELVA W

W AVENUE K8 2005 (Cont'd)

1530 NEWSOME, ELI S
NIEDERKORN, MARY E
OLIVARES, MARTHA M
PACIFIC WEST MANAGEMENT CORP
PAIR, CONSTANCE M
PARKER, DENNIS L
PERRY, SOLOMON M
POWELL, CATHEIRNE
POWERS, JEANNE
PUENTES, EUGENIO
RADER, IRENE
RAMIREZ, JAVIER D
REINHARDT, SYLVIA L
RICHARDS, DANIEL J
ROBERTSON, HELEN E
RODRIGUEZ, LOURDES
ROGERS, RUTH E
ROSSATO, IOLANDA M
SEASTRONG, ELEZAR
SERFOSS, EDITH P
SHARPE, LYLA J
SIKORSKI, FRANK
SIMS, BETTY
SMITH, GEORGE L
SO, K
SPEARS, NOVELLA S
STAHLHEBER, CHARLES R
STAUNTON, BARRY D
SWAN, MARTHA E
TAYLOR, VIVA J
THOMAS, JOYCE J
TULLOCH, EDWIN
VANGILDER, KATHY L
VILMER, AUDREY
WARD, LAURA L
WARNE, BONNIE J
WESTBROOK, WALTER L
WILDER, HERBERT A
WILEY, EFALIA
WILSON, DVA
WOOD, JOHN
ZIBBLE, R
1600 ALVEREZ, ROBERT J
BJURQUIST, NOLAN D
DURYEA, THOMAS
EGAN, JAMES J
HALL, ROBIN F
HILL, JEFFREY B
HOPPE, SIMONE J
IGNACIO, HANSEL M

W AVENUE K8 2005 (Cont'd)

1600 KEITH, DANNY
KLENKE, JOHN M
MICHAELS, CRAIG
MOHR, MARGARET
NEELY, N
OROZCO, CHRISTINA M
PAEZ, JENNY
REYES, ARNEL T
STOPPLECAMP, TIM
TOVA, GEVA D
WESTON, DAVID
WISE, GARY
1608 OCCUPANT UNKNOWN,
WILLOWS APARTMENTS
1616 BARBIERI, JOSHUA P
BELL, JOHN
BUENAVENTURA, CRISTINA
CHAPMAN, ROSE M
ETZWILER, JAMES
FEROZUDDIN, MOHAMMED S
FRENCH, DEAN E
JURAN, DUANE
KARRIGAN, SAMUEL C
MARIN, JULIO C
MASCI, CONCETTA T
MITCHELL, TIM J
MONTELLANO, ELEANOR P
PARMAR, SHALINI A
PHIPIHPPL, BRIAN
RAUSS, ALVIN
SARGENT, SOLVEIG E
SORSEN, IRA
WARDELL, JACK
WEIS, JEAN
WILLIAMS, AARON
1622 BENDER, PURI R
BETTINELLI, LESLIE
GILLETTE, JAMES
KELLER, DONALD C
KEORKUNIAN, JOHN
KIM, NAM J
MASON, D
MAYER, JANN
PACHECO, LINDA J
SASAKI, DIANE K
SLOAN, LAURA E
THEDE, JOYCE A
WELSON, JOHN R
WENNINGER, KERRY P
WILD, CHRISTOPHER T

W AVENUE K8 2005 (Cont'd)

1622	WINTERS, MARYANN A
1630	ABEL, ELSIE
	BRIGGS, JACOB R
	FARMER, BOB L
	HENRICH, ANTHONY
	IMPERIAL, JORYAN E
	JABLOW, WALTER
	ROMINGER, NORMA J
	SCHEER, ARNAUD
	STOPPLECAMP, TIMOTHY J
	TSAI, IVAN
	WILLIAMSON, GEOFFREY G
	YU, RICHARD
	ZAVALA, GABRIEL M
1638	ASHT, TRICIO
	BARBER, F
	BONDAR, MICHAEL
	BURNS, JOHN L
	CALKINS, CALVIN
	CALLIN, BILLY N
	CISNEROS, MARY B
	DEES, JOHNATHAN
	FEARNOW, RICHARD J
	GARRISON, MARIA N
	HEUERTZ, CHARLES M
	HILLIARD, THOMAS
	HUDMAN, DAVID
	HURLEY, COLIN C
	JOHNSON, SHAWN
	KIWARK, N
	MANUEL, RON
	MOORE, BRIAN C
	MURRAY, JOHN
	PATEL, R
	RAMSAY, J F
	TURNIPSEED, DAVID M
	VARAPRASATHAN, PRAMILE
	WILSON, GARY
1640	BLAKE, ROGER
	BOWEN, JEFF
	BRUSH, DEREK R
	EKMAN, DAVID R
	FLETCHER, DAVID A
	GRAY, DUANE
	GRIBAS, TAWNYA R
	HERRERA, MIRNA G
	MARVEL, REBECCA A
	NAKAMOTO, TED
	QUINONES, PATRICIA
	SEXAUER, MICHAEL

W AVENUE K8 2005 (Cont'd)

1640	WOOD, JAMIE
1650	BANUELOS, B
	BECK, JAMES L
	CHRISTENSEN, JAMES D
	DALY, ROBERT M
	GOUGE, CHARLENE
	GUTIERREZ, DANNY
	HANSEN, DORY
	HOLCOMB, THOMAS
	KUHLMANN, GILLIAN
	MCCULLY, MICHAEL
	MCMAHON, ALYSON
	PIMENTEL, MEL
	RODGERS, TERRENCE W
	SCHMIDT, TALIA
	SHELNUT, ROBIN L
	SHIRLEY, SANDRA G
	TURLEY, FRANK H
	WHITELEY, WILLIAM J
	YATES, MELANIE A
1709	HAROLD SANDERS PLUMBING
	KELLY, MARY S
1749	ENRIQUEZ, ALBERT
1755	ROMERO, SAMUEL
1807	TAPIA, RAUL V
1833	ANDREOLI, DALE A
1849	HAMPTON, ROBERT D
2013	OCCUPANT UNKNOWN,
2153	PHILLIPPI, ALLAN P
2157	HULSIZER, HERBERT S
2353	LONGMORE, ELVIN F
2534	BAKER, STEVEN E
2540	JEFF SCOTT GENERAL CONTRACTING
2818	CRADICK, RYAN
	CROMEY, VAUGHAN
	DESERT, COLONEY T
	DOUGHERTY, JOHN E
	TEDESCHI, JAMES A
	TURRELL, JACQUELINE R
2822	BECKER, KIMBERLY D
	EARLS, CRUZ
	HAYWOOD, J
	RIDDLE, STEVEN E
	TOWNLEY, S
	WHITESIDE, S
2828	HALDERMAN, MITCH
2832	LUBIN, WILLIAM
	MCCAULEY, JEROME S
	ORSBURN, REBECCA A
	PARLING, SHERI L

W AVENUE K8 2005 (Cont'd)

2838	BRODE, ELIZABETH
	DIACHUN, BEN
	EMERY, KATRINA
	PERRY, RAYMOND P
	SAMMONS, JOHN C
2842	CARDONA, SHELA C
	MILES, P L
	MIYAHARA, TASEY
2848	BUTTENSHAW, MARTYN
	CABRIALES, ANDREA
	ELSHORAFA, BASAM
	WILLIAMS, JASON
2852	LOFFER, GABRIELLE
	PHAM, HOA V
4119	CLINE, KEITH C
4126	BURNS, KAREN E
	CAMPUS ROY
4136	CASUNCAD, EPIFANIO S
4250	HALL, CHRISTINA C
4257	JACKSON LUTHER RAY
4258	OCCUPANT UNKNOWN,
4302	LUCAS, JOSHUA D
4303	WOLFE, RANDALL A
4321	JOHNSON, LOREN A
4337	KEMP, MICHAEL H
4527	SIMI, GIOVANNI R
4530	BURT, WAYNE W
	EQUIPMENT DESIGN
4537	J FRENCH MUSIC
4540	KENNY, MICHAEL F
4547	MUELLER, TODD A
4550	MARTINEZ, MIGUEL M
4604	OCCUPANT UNKNOWN,
4625	BLANCO CONSTRUCTION
4628	DUTY, CHARLES E
4640	PHILLIPS, RODGER J
4664	SELBY, LOIS E
4665	NICHOLS, GEORGE H
4707	ANTHONY, RAY
4719	MALICOTT, JACK D
4720	YOUNG, RICHARD G
4728	TAMAYO, FILIBERTO A
4738	WARREN, BILLY D
4741	CAMPBELL, DENNIS A
4744	JOHNSTONE, MOLLIE R
4753	OCCUPANT UNKNOWN,
4758	OCCUPANT UNKNOWN,
4763	MAGDALENO, RICARDO S
4808	REYNOLDS, DEVIN N
4811	KINGSLEY, DAVID W

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2005 (Cont'd)

4821	OCCUPANT UNKNOWN,
4824	DEMERS, RICHARD J
4833	OCCUPANT UNKNOWN,
4843	OCCUPANT UNKNOWN,
4855	MILAN, DEAN R
5005	KNAPP, RALPH W
5006	PAUL, CHERYL
5017	RENDELMAN, MARK J
5020	SHANE, MICHAEL W
5036	CONKLING, GENE
5037	HURLIMANN, DAVID L
5050	OCCUPANT UNKNOWN,
5053	FRANZE, BETTY
5106	MATTISON, MARLENE L
5113	WELLS, JONATHAN D
5116	SANWO, MACK Y
8150	WASSON, FOREST A

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

10TH ST W 2000

42600	VASQUEZ, ROBERT
42620	GENESIS GYMNASTICS
42630	ANGELS DRIVING & TRAFFIC SCHL
	MEDI-TEK INC
	PICCADILLY INC
	SUPERIOR CERAMIC TILE INC
	WICK TERRY
	ZIRMAC INC
42640	SHEKINAH WORSHIP CENTER
42654	AV MINI STORAGE
42704	CERAMIC TILE IMPORTS INC
	MONARCH TILE SUPPLY INC
42722	BUDGET SELF STORAGE NORTH
	OCCUPANT UNKNOWN,
	PUBLIC STORAGE INC
43011	LANCASTER CITY PARK
43104	DOLLAR RENT A CAR SYSTEMS INC
	MC CLASKEY MOTORS CORP
43365	CAPITAL BENEFITS CO
	OCCUPANT UNKNOWN,
43403	BLOCK H & R INC
	SAFELITE GLASS CORP
43630	SIMPKINS, ARTHUR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2000

1600	GENTA, SCOTT E
	KLENKE, JOHN
	LEWIS, JAMES C
	MICHAELS, CRAIG
	MORALES, REBECCA
	PULLEY, PATRICK
	STILLMAN, JEFFREY
	WOODRUF, KIP
1608	ALURU, DEEPIKA
	WILLOWS APARTMENTS
1616	BUCHAN, JASON
	CONN, MICHAEL
	HOFFMAN, RONALD
	JERNIGAN, GERRY
	KARRIGAN, SAMUEL
	LEVY, JULIE J
	MELTON, CLAYTON B
	NUTTALL, J A
	SCHLUTER, EUGENE
	VADER, NATALIE
	WEIS, JEAN
1622	BERNACCHI, LESLIE L
	HORVATH, SHARON
	HOYT, HARRY M
	KEORKUNIAN, JOHN
	MAINELLA, ANTHONY V
	PETERSEN, WILLIAM C
	REINHOLDSON, MICHAEL D
	ROY, D
	SMELKO, PATRICK B
	WOLF, ANDREAS
1630	ALURU, DEEPIKA
	MARTIROSYAN, DAVID
	SCHELSKE, KEVIN D
	WILLIAMSON, THOMAS
	ZAVALA, GABRIEL M
1638	ARCE, MIKE
	CHAROENLAP, MARIN
	CONLEY, BETTY J
	CUTTING, ADRIAN
	KILCOYNE, ALICE
	KINSEY, JERROLD
	REYNOLDS, ROBERT G
	RUIZ, C
	SILVA, MANUEL
	STONE, ADAM
	TERRELL, ANITA B
	WIGGINS, JASON
1640	COSTA, GEARY W
	FINNEGAN, FRANK A

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2000 (Cont'd)

1640	MILLER, C
	STENGLEIN, KELLY D
	WILLIAMS, BRADLEY
1650	BENNETT, KEITH
	BRUNER, HARRY
	FITTON, DAVID A
	GRIBAS, TAWNYA R
	JACONETTI, WILLIAM J
	MAHOLLAN, MICHAEL
	MORITSCH, MARC
	PANUS, JEROME M
	POWELL, ROBERT C
	SCHOLL, EDWARD
	WASHBURN, GUY
	WEBENDORFER, KURT J
	WELLS, J K
	WENDORFF, TIM
1807	HADLEY, WAYNE C
1849	HAMPTON, ROBERT
2157	HULSIZER, HERBERT S
2353	LONGMORE, ELVIN
2818	CROMEY, VAUGHAN
	KOLTZ, JILL
	TEDESCHI, J
2828	OAKLEAF, DANIEL
	OWENS, RONNIE R
2838	GOOLD, WARREN
2842	HEYING, STEVE
	JACKSON, TERRY W
	RAO, RAMESH
	REINERT, WILLIAM
	WANGSGARD, CHRIS K
2848	COTTING, M C
2852	GROFF, GENE
4119	CLINE, KEITH C
4136	CASUNCAD, E S
4227	BAKER, JOHN E
4237	PLANTE, DANIEL
4258	IMPENS, C E
4302	BROOKS, DAVID
4303	GLASS, DAVID
4309	PLATTS, RICK
4317	MEYERS, DAWN
4321	JOHNSON, LOREN A
4325	ALLEN, GEORGE N
4337	OCCUPANT UNKNOWN,
4628	DUTY, CHARLES E
4664	MAHOLLAN, CARL
4665	NICHOLS, GEORGE H
4720	YOUNG, ARCHIE G

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 2000 (Cont'd)

4729	CERNY, LARRY
4758	NEWTON, WAYNE
4821	WILSON, DANNY
4824	DEMERS, RICHARD
5005	BARKER, WENDELL
5020	RAINES, JAMES
5053	ROTH, DAN A
5116	SANWO, MACK Y
8150	STRONG, H

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W K8 2000

1721 ANTELOPE PARK MUTUAL WATER CO

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

10TH ST W 1995

42525	BALL, BILLY
42600	VASQUEZ, ROBERT
42620	GENESIS GYMNASTICS
42630	ZIRMAC INC
42640	ANTELOPE VALLEY SPGS OF LIFE
42654	AV MINI STORAGE
42704	CERAMIC TILE IMPORTS INC
	MONARCH TILE SUPPLY INC
42722	PUBLIC STORAGE INC
43403	BLOCK H & R INC
	CRITTER COUNTRY
43422	HI DESERT CRAFT ASSOCIATION

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K 8 1995

1638 HULL FORREST

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W AVENUE K8 1995

1608 WILLOWS APARTMENTS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W K-8 1995

2157 H & H CONSTRUCTION COMPANY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

10TH ST W 1992

42620	GENESIS GYMNASTICS
42640	ANTELOPE VALLEY SPGS OF LIFE
42654	AV MINI STORAGE
42704	MONARCH TILE SUPPLY INC
42722	PUBLIC STORAGE INC
43422	HI DESERT CRAFT ASSOCIATION
43639	WINCHELL, DWIGHT P

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W K-8 1992

2157 H & H CONSTRUCTION COMPANY

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

10TH ST W 1985

42630	ANTELOPE VLY ARTS	945-9544	+5
	HELP U SELL ADMIN	945-2707	+5
	LUMBLEAU REL EST SC	945-4475	+5
	M W B COPY PRODUCTS	942-1148	+5
	MILLS PAPER CASH	945-2735	+5
	SCOTCH PAINT CORP	945-8080	4
42640	ANTELOPE VLY SPRNGS	945-8783	4
	SPRINGS LIFE MNSTRY	945-8783	4
42704	CA TILE SUPPLY	942-2545	2
42722	SAFE STOR	948-2098	6
42811	XXXX	00	
43063	LANCSTR CTY PK&REC	945-5323	1
43332	XXXX	00	
43349	HATCHER DARNELL	945-2526	+5
43422	MCMAHANS FRNTR&APPL	942-1465	
43535	HOME SAVINGS	945-6794	3
	HOME SAVINGS RL EST	945-6794	
43539	SECURITY PAC BK BRC	948-8576	
43559	BOBS UNION 76	948-6516	2

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

W AVE K 8 1985

AVENUE K 8 WEST 93534
LANCASTER

QUARTZ HILL AREA

1709	XXXX	00	
1749	XXXX	00	
1755	RADDATZ ROBERT	942-2316	8
1807	HADLEY WAYNE C	942-3383	
1833	XXXX	00	
1849	HAMPTON ROBT D	942-3517	6
2013	USLEAMAN MEL	942-2707	8
2153	HILLIKER WM E	948-6324	
2157	HULSIZER HERBERT S	942-6744	
2210	NICKOLSON LEBERTIS	943-4987	+5
2220	XXXX	00	
2353	LONGMORE ELVIN	942-9674	
4119	ROSSI DANL J	943-3777	
4126	XXXX	00	
4136	STINSON HUGH	943-4367	2
	STINSON JERRILYN	943-4367	
4250	HALL DAVE	943-5729	9
4257	XXXX	00	
4258	XXXX	00	
4302	BUNDY WALLACE	943-2790	+5
4321	JOHNSON LOREN A	943-5139	
4337	XXXX	00	
4527	SIMI GIOVANNI	943-7817	+5
	SIMI JANINE	943-7817	+5
4530	NEWTON DARYL	943-5209	9
4537	SIGERSON JOHN A	943-4176	
4540	ALDIS JANET	943-6056	
	ALDIS MIKE	943-6056	3
4625	HOUSER FRANK J	943-4913	
	ZALUD W	943-5079	2
4628	DUTY CHARLES E	943-3151	8
4640	WILCOX CINDY	943-6546	4
	WILCOX DONALD	943-5995	+5
4664	MAHOLLAN CARL	943-5736	1
4665	NICHOLS GEO H	943-1282	9
4720	YOUNG ARCHIE G	943-4638	0
4728	XXXX	00	
4738	XXXX	00	
4744	XXXX	00	
4758	**NEWTON WAYNE**	**943-4488**	9
	PALM LAN DISTRBG CO	**943-4488**	9
4808	XXXX	00	
4824	EDINGER JERRY	943-5088	
	EDINGER MARIAN	943-5088	4
5006	EYRAUD D	943-4188	+5
5036	EASTMAN CRAIG W	943-1581	8
5037	XXXX	00	
5053	ROTH DAN A	943-1167	1
5106	MATTISON GREGORY M	943-2785	0
5113	XXXX	00	
5116	HAND WAYNE	943-2787	+5
5133	XXXX	00	
5203	XXXX	00	
8150	MCNABB BARTON L	943-6540	1
★	2 BUS 52 RES	7 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

10TH ST W 1980

42332	CIRCULATING AIR	947-7474	+0
	CIRCULATING AIR INC	942-2048	+0
	CONROCK CO	948-8333	9
42332½	AKERS R C DRAFTING	948-0791	9
	GOLDEN STATE LATHNG	948-1166	9
	LARRY EVANS ELECTRI	948-3006	+0
	TERRY ENGINEERING C	948-5582	+0
42355	ANTELP VL CH RLGS	948-0873	8
42358	MAYFLOWER MOVING	942-1161	
	PALMCASTER MVG STRG	942-1161	6
42630	XXXX	00	
42722	SAFE STOR INC	948-2098	6
42811	XXXX	00	
43332	XXXX	00	
43422	JOY C T COLOR TV	945-1428	+0
	MCMAHANS FRNTR&APPL	942-1465	
43535	ALLSTATE SVNG&LN	948-0764	9
43539	SECURTY PAC 10&K	948-8576	
43559	RAYS 76 SERVICE	942-9250	
43607	BERRYS TEXACO SERV	942-4819	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

W AVE K 8 1980

AVENUE K 8 WEST 93534
LANCASTER

1709	XXXX	00	
1749	XXXX	00	
1755	RADDATZ ROBERT	942-2316	8
1807	HADLEY WAYNE C	942-3383	
1833	GERBITZ LEE ROY	942-6887	
1849	HAMPTON ROBT D	942-3517	6
2013	USLEAMAN MEL	942-2707	8
2153	HILLIKER WM E	948-6324	
2157	HULSIZER HERBERT S	942-6744	3
2210	XXXX	00	
2220	BONDS BILL G	943-1505	7
	BONDS PHILLIP	943-1505	7
	BONDS RUBY	943-1505	
2259	STRASBURG DARYL	942-5478	9
2353	LONGMORE ELVIN	942-9674	3
4119	ROSSI DANL J	943-3777	4
4126	XXXX	00	
4136	BRANTLEY JAS D	943-2019	+0
4250	HALL DAVE	943-5729	9
4257	JACKSON JOY D	943-5647	9
	RAYJAXS SERVICES	**943-1677**	8
4258	XXXX	00	
4321	JOHNSON A LOREN	943-5139	5
4337	KEMP MICHAEL	943-5045	8
4530	NEWTON DARYL	943-5209	9
4537	SIGERSON JOHN A	943-4176	
4540	BROWN GENE	943-5344	8
4625	HOUSER FRANK J	943-4913	
4628	DUTY CHARLES E	943-3151	8
4640	WILCOX DONALD	943-5995	6
4664	XXXX	00	
4665	NICHOLS GEO H	943-1282	9
	NICHOLS GEORGE H	947-9659	+0
4720	YOUNG A G	943-4638	+0
4728	XXXX	00	
4738	SHARP W G	943-5101	9
4744	PASTOR D H	943-4338	5
4758	NEWTON WAYNE	943-4488	9
	PALM LAN DIST CO	**943-4488**	9
4808	LINS WILLIAM H	943-4776	7
4824	XXXX	00	
5006	BEHIRS STEVE	943-2707	+0
5036	EASTMAN CRAIG W	943-1581	8
5106	MATTISON GREGORY M	943-2785	+0
5113	LARSONCHESTER L	943-6411	+0
5116	CROUSE GAYLORD	943-6228	+0
5133	XXXX	00	
5203	MORGAN JACK F	943-2727	9

★ 2 BUS 46 RES 7 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

10TH ST W 1975

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42326*BUENE ENGINEERS INC948-7538+5
42328*BOUQUET FASHIONS    942-6002 4
      *BOUQUET FSHN EMPLYS942-9286+5
42330*A V STEEL INC       942-6316 3
      *ASHLAND CONSTRUCTN 948-8517 3
      *FLOORING SPECIALTS 942-0391+5
      *OLD MILL MASONRY   942-1811+5
      *SOUTHWEST PAVING   948-6424 3
42332*CONROCK CO          942-9571 4
42358*MAYFLOWER DSTNC MVG947-7151
      *MAYFLOWER MOVING   942-1161
      *PALMCASTER MVG&STRG947-7151+5
42811   XXXX              OO
43349 CURRADO MIKE        942-3567 4
43422*MCMAHAN FURN&APPLNC942-1465 4
43535*SECURITY SVNGS&LOAN948-0764 4
43539*SECURTY PAC NTL BNK948-8576
43559*RAYS 76 SERVICE     942-9250
43607*BERRYS TEXACO SERV 942-4819
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Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

W AVE K 8 1975

AVENUE K 8 W 93534 LANCASTER

1709 MCELHANNON WM 948-2082
1807 HADLEY WAYNE C 942-3383

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

W AVE K 8 1975

..AVENUE K 8 W 93534 CONT..

1833	GERBITZ LEE ROY	942-6887
1849	XXXX	OO
2013	JAGER JERRY J	942-6241+5
2153	HILLIKER WM E	948-6324
2157	HULSIZER HERBERT S	942-6744 3
2210	ARNOLD TIMOTHY W	943-3418+5
	ARNOLD W B	943-3935 3
2220	BONDS RUBY	943-1505
2259	ABENDROTH ALLEN A	942-2906+5
2353	LONGMORE ELVIN	942-9674 3
4119	ROSSI DANL J	943-3777 4
4126	WOLF GEO C	943-4986
4250	WEBER JOHN P	943-3737
4257	XXXX	OO
4321	JOHNSON A LOREN	943-5139+5
	JOHNSON MILLIE	943-5139
4530	ROJAN RUSSELL	943-4981+5
4537	SIGERSON JOHN A	943-4176
4625	HOUSER FRANK J	943-4913
4628	MAJORS ELSIE V	943-4383+5
	MAJORS S A	943-4383+5
4664	KINGSTON GARY	943-1657+5
4728	YOUNG ARCHIE G	943-4638
	YOUNG ROBT A	943-3136
4744	PASTOR D H	943-4338+5
4758	MEAGER GRIFFITH	943-4487+5
5113	LARSON CHESTER L	943-5949+5
5116	HOWARD JOEL	943-4225
5133	XXXX	OO

* 0 BUS 31 RES 11 NEW

Target Street	Cross Street	Source
✓	-	B & G City Directory

10TH ST W 1971

42060 SWINGER'S DRIVING
RANGE WH8-5612
42302 HAPGOOD R H WH2-1835
42328 BOUQUET FASHIONS
WH2-6002
42332 TERMINAL READY MIX
WH2-6164
42358 PALMCASTER MOVING
WH2-1161
42811 CALCIANO BEN WH2-4509
43332 ELLIS KEN WH8-6538
43422 THRIFTIMART WH8-5034
43559 UNION SERV WH8-2516
43607 BERRY'S TEXACO WH2-4819
43628 JACK-IN THE BOX
WH2-9112
43630 PINK PODDLE BTY SHOP
WH2-2014

Target Street	Cross Street	Source
-	✓	B & G City Directory

W AVE K 8 1971

AVE K-8 WEST (QH) 93534

2210 ARNOLD WM WH3-3935
2220 BOND BILLIE
4119 MORGAN JOHN
4126 WOLF GEORGE WH3-4986
4257 LINN NORMAN WH3-4892
4321 JOHNSON L WH3-5139
4537 SIGERSON J WH3-4176
4625 HOUSER F J WH3-4913
4728 YOUNG A G WH3-4638
5036 BRESHERARS I WH3-4878
5050 ELVERT RAYM WH3-4869
5116 HOWARD JOEL WH3-4225
5133 WILLIS L WH3-4949