

Phase I Environmental Site Assessment for the Heliogen Lancaster Test Site in Los Angeles County, California

AUGUST 2022

PREPARED FOR

Heliogen Holdings, Inc.

PREPARED BY

SWCA Environmental Consultants

PHASE I ENVIRONMENTAL SITE ASSESSMENT FOR THE HELIOGEN LANCASTER TEST SITE IN LOS ANGELES COUNTY, CALIFORNIA

Prepared for

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EXECUTIVE SUMMARY

This executive summary presents the results of a Phase I Environmental Site Assessment (ESA) completed by SWCA Environmental Consultants (SWCA) for the location of the proposed Heliogen Lancaster Test Site ("subject property"). The subject property is an approximately 19.55-acre property located in Lancaster, Los Angeles County, California. The Los Angeles County Assessor identified the property as Parcel Nos. 3126-031-901 and 3126-031-902. The owner is the City of Lancaster.

The purpose of this Phase I ESA is to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on Comprehensive Environmental Response, Compensation, and Liability Act to support the granting of a conditional use permit for the subject property.

The following list presents selected primary findings of this Phase I ESA:

- SWCA reviewed historical aerial photographs and historical topographic maps dating back to 1915 and found that the subject property remained agricultural in use until the 1990s when the subject property had the appearance of a stormwater basin. The subject property was developed as a golf driving range and chip and putt golf course by 2003, and it appeared much as it does today with three structures and a parking lot present in the south. The vicinity of the subject property began to be developed in earnest beginning in the 1950s. By the 1980s, most adjoining properties had been developed as residential (apartments and single-family homes) and commercial in use. SWCA's review of historical sources did not identify recognized environmental conditions (RECs) for the subject property.
- SWCA contacted Jocelyn Swain, representing the City of Lancaster, the owner the subject property. She stated on August 24, 2022, that the subject property was acquired by the City of Lancaster in 1981. She noted that Heliogen Holdings, Inc., has used the subject property since 2019. She does not know of any significant leaks or spills that have occurred on the subject property, nor of any concerns related to potential contamination.
- Nathan Lee, representative of Heliogen Holdings, Inc., completed a Phase I ESA User Questionnaire regarding the subject property on July 15, 2022. He does not know of any significant leaks, spills, releases, or any other environmental concerns on the property. Mr. Lee stated there are no obvious indicators that point to the presence or likely presence of releases of hazardous materials or petroleum products on the subject property.
- SWCA's review of an Environmental Data Resources, Inc. (EDR), environmental database search report generated on July 28, 2022, and supplemental records from state and federal regulatory databases found the following:
 - The subject property was not identified in any of the databases reviewed by EDR or by SWCA.
 - The Cruise Thru Dairy, a Philips 76 gas station, adjoins the northeast of the subject property. This facility has three 12,000-gallon underground fuel storage tanks, which were installed in 1990. Because the tanks have modern leak detection systems and no leaks or spills have been reported, the presence of these tanks is not considered to be a REC for the subject property.
 - Education Capital Solutions (300 feet southwest of the subject property) is identified as a former leaking underground storage tank (LUST) site. Evidence of a gasoline leak was discovered in 2001 and cleanup was completed in 2003. The case was closed. Evidence of another leak was discovered in 2014 and cleanup was completed in 2015. The case was closed, and the facility was issued a closure/no further action letter. Because of its distance

- from the subject property, because cleanup was completed, and because the cases were closed, this former LUST is not considered to be a REC for the subject property.
- BP West Coast Products, LLC, a gas station 0.4 mile northwest of the subject property, is identified as a LUST site. This listing is related to a discharge of fuel from a drive-off accident. Because further site assessment and a piping/dispenser upgrade found minimal contamination and no further action status was granted in 2003, this incident is not considered to be a REC for the subject property.
- SWCA's reconnaissance of the subject property on July 27, 2022, found the following:
 - The subject property is mostly vacant in the north and west, where it was formerly a golf driving range and a chip and putt golf course. It has a developed area in the south with three structures (a storage building and two workspace buildings) and a stormwater spillway in the southeast. The southwest side of the subject property is mostly vacant graded land, but one area is covered with an array of reflective panels and a metal tower.
 - A single-family home neighborhood and vacant lots adjoin the subject property to the north, northeast, and east. A gas station with a car wash adjoins to the northeast, at the southeast corner of East Avenue K and 5th Street East. Commercial properties adjoin to the south and southwest, and an apartment building complex adjoins the west.
 - Except for the adjoining gas station, no significant quantities of hazardous substances
 or petroleum products were identified on or adjoining the subject property. No evidence
 of spills, significant staining, unusual odors, potential contamination, or potential sources
 of contamination was observed on or adjoining the subject property during the site
 reconnaissance.

The information presented in this report is intended for the exclusive use of Heliogen Holdings, Inc., City of Lancaster, and their affiliates, lenders, and counsel. Reliance by any other parties on the information presented herein is the sole responsibility of said parties. This Phase I ESA report is viable for 180 days following the earliest date of any of the following components of all appropriate inquiries: interviews, environmental records review, site reconnaissance, and the declaration of the Environmental Professional. **This Phase I ESA report is viable for 180 days following July 27, 2022** (the date of the site reconnaissance).

We have performed a *Phase I ESA* in conformance with the scope and limitations of ASTM Standard E1527-21 of the *subject property*, as described in Sections4 and 6 of this report. Any exceptions to, or deletions from, this practice are described in Section 1.3 of this *report*. This assessment has revealed no *recognized environmental conditions*, *controlled recognized environmental conditions*, or *significant data gaps* in connection with the *subject property*.

1 INTRODUCTION

This report presents the results of a Phase I Environmental Site Assessment (ESA) for the location of the proposed Heliogen Lancaster Test Site ("subject property"). The subject property is an approximately 19.55-acre property located in Lancaster, Los Angeles County, California. The Los Angeles County Assessor identified the property as Parcel Nos. 3126-031-901 and 3126-031-902. The owner is the City of Lancaster.

1.1 Purpose

The purpose of this Phase I ESA is to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability to support the granting of a conditional use permit for the subject property.

The Phase I ESA generally follows the standards described in ASTM International (ASTM) Standard E1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM 2021). The goal of the processes established by this practice is to assess the property, to the extent feasible pursuant to the processes prescribed in ASTM Standard E1527-21, for the presence of recognized environmental conditions (RECs). A REC is defined in the ASTM standard as "(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment." De minimis conditions, which generally do not present a threat to human health or the environment and that generally would not be the subject of enforcement actions if brought to the attention of appropriate regulating agencies, are not RECs.

This Phase I ESA did not include observation, assessment, or reporting of issues identified in the ASTM standard as non-scope considerations, such as asbestos-containing materials, lead-based paint, radon, non-hazardous wastes and materials, mold, or biological and medical wastes. No soil, air, or water samples were collected for this Phase I ESA.

1.2 Scope of Work

SWCA Environmental Consultants (SWCA) completed this Phase I ESA in accordance with the scope of work included in Appendix A. Deletions or deviations from ASTM Standard E1527-21 are documented in Section 1.3 of this report. To achieve the objective referenced above, SWCA completed the following tasks:

- Requested ASTM-specified information from the user of this Phase I ESA
- Surveyed relevant documents in order to assess the subject property's physical setting
- Reviewed historical topographic maps and historical aerial photographs
- Interviewed a representative of the subject property
- Reviewed appropriate federal and state environmental records
- Completed a reconnaissance of the subject property and observed adjoining properties
- Prepared this Phase I ESA report and referenced all information sources herein

SWCA warrants that a qualified Environmental Professional was responsible for the preparation of this report in conformance with ethical business practices and industry standards. Appendix B contains the credentials of the Environmental Professional responsible for preparation of this report.

1.3 Limitations

Some standard sources are not readily available and thus were not used to prepare this Phase I ESA. Data gaps, limitations, and deviations from the ASTM standard are described below.

- Because of the lack of available aerial photographs and U.S. Geological Survey (USGS)
 topographic maps, the commonly used 5-year interval between photographs and topographic map
 dates could not be followed for all photographs and maps reviewed.
- The subject property is previously disturbed land, and natural ground surfaces could not be observed.

Because alternatives to standard sources served as a solid basis of learning past property uses and conditions, and because supplemental data sources provided sufficient information, these gaps in the data are not considered to be significant and are not thought to have affected SWCA's ability to identify RECs on the subject property. SWCA's findings and conclusions within this assessment do not take into consideration the limitations identified in this report.

1.4 User Reliance

The information contained in this report relates only to the subject property and should not be extrapolated or construed to apply to any other location. The description of the subject property as provided herein represents the conditions of the subject property as it existed on the date of the site reconnaissance and data source searches. Findings are based solely on the above-referenced methods and limitations.

The information presented in this report is intended for the exclusive use of Heliogen Holdings, Inc., City of Lancaster, and their affiliates, lenders, and counsel. Reliance by any other parties on the information presented herein is the sole responsibility of said parties. If the Phase I ESA will be relied upon by a different party than the user for whom the Phase I ESA was originally prepared, that party must also satisfy the user's responsibilities in Section 6 of ASTM Standard E1527-21.

This Phase I ESA report is viable for 180 days following the earliest date of any of the following components of all appropriate inquiries (AAI): interviews, environmental records review, site reconnaissance, and the declaration of the Environmental Professional. **This Phase I ESA report** is viable for 180 days following July 27, 2022 (the date of the site reconnaissance). Continued viability of this report is subject to ASTM Standard E1527-21, Sections 4.6 to 4.8. The validity of the report can be renewed by updating the components of AAI listed above.

2 PROPERTY DESCRIPTION

The subject property is an approximately 19.55-acre property located in Lancaster, Los Angeles County, California. It is situated west of 5th Street East, between East Avenue K to the north and East Avenue K4 to the south. The Los Angeles County Assessor identified the property as Parcel Nos. 3126-031-901 and 3126-031-902 (Los Angeles County 2022). The owner is the City of Lancaster. A few buildings used by Heliogen Holdings, Inc., and a channel spillway are in the south. The rest of the subject property

is a former golf driving range and chip and putt golf course. Commercial, state, vacant, and residential properties adjoin the subject property.

Figures 1 and 2 depict the subject property (USGS 2022a and 2022b), and Appendix C provides parcel details from the Los Angeles County Assessor (2022).

3 PHYSICAL SETTING ANALYSIS

SWCA reviewed pertinent key physical characteristics of the subject property, as obtained from available natural history information sources.

3.1 Topography

USGS topographic maps of the region (USGS 2022a) indicate that the subject property is located on flat land within Antelope Valley, in the northern portion of Los Angeles County, California. This valley is the western tip of the Mojave Desert and lies between the Tehachapi, Sierra Pelona, and San Gabriel Mountains. The vicinity of the subject property has an average slope to the north-northwest of just over 1%, toward Amargosa Creek (dry) and Rosamond Lake (dry). The subject property's elevation is approximately 2,430 feet above mean sea level.

3.2 Geology and Hydrogeology

The subject property is located within an area mapped as Quaternary alluvium and marine deposits from the Pliocene to Holocene age. This mapping unit is unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits. It is mostly nonmarine but includes marine deposits near the coast (USGS 2022b).

Drainage in the vicinity of the subject property has been affected by development and follows human-made channels and diversions. No natural drainageways are evident on or near the subject property. Groundwater is assumed to follow the general direction of surface topography away from mountain recharge and to the north-northwest along the groundwater subbasin toward Amargosa Creek and Rosamond Lake at a very low gradient. The subject property is within the Antelope Valley Groundwater Basin and Sub-Basin (California Department of Water Resources [DWR] 2022a).

No water wells are mapped on the subject property. Within the 1-mile radius of the subject property, there are several domestic and public wells (DWR 2022b). The reported production well depths range 350 to 1,200 feet below ground surface (California State Water Resources Control Board 2022a, DWR 2022c).

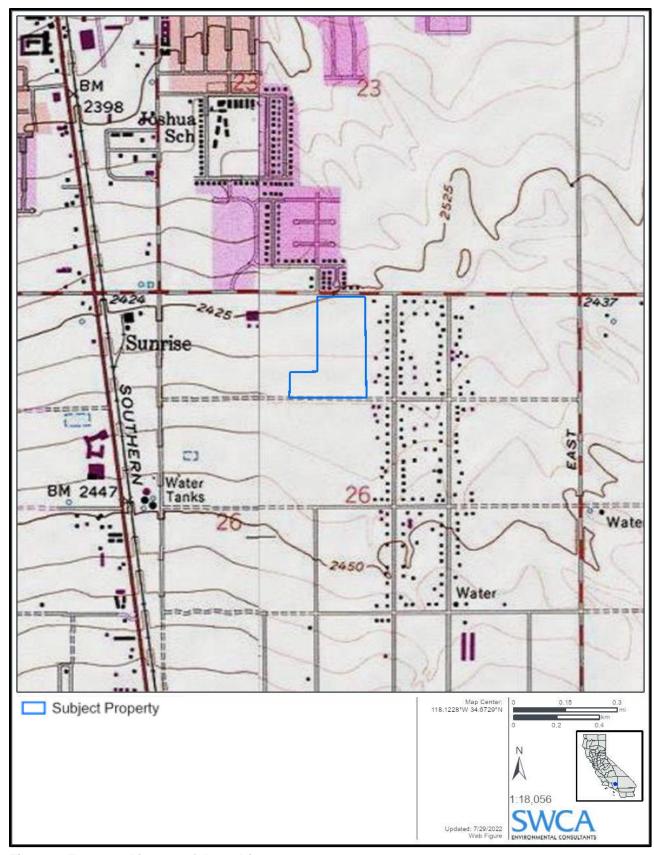


Figure 1. Topographic map of the subject property.



Figure 2. Aerial photograph of the subject property.

3.3 Soils

Soil Survey Geographic Database (SSURGO) soils data from the Natural Resources Conservation Service (NRCS) (2022a) indicate that the subject property is mapped as Hesperia and Cajon series soils. The Hesperia series consists of very deep, well-drained soils that formed in alluvium derived primarily from granite and related rocks. Hesperia soils are on alluvial fans, valley plains, and stream terraces. Cajon series soils consist of very deep, somewhat excessively drained soils that formed in sandy alluvium from dominantly granitic rocks. Cajon soils are on alluvial fans, fan aprons, fan skirts, inset fans, and river terraces (NRCS 2022b).

4 HISTORICAL PROPERTY USES AND RECORDS REVIEW

The history of the subject property and adjacent properties was reviewed in accordance with the applicable ASTM standard, except as noted in Section 1.3. Historical uses of the subject property were determined based on a review of readily available, reasonably ascertainable data, including topographic maps, aerial photographs, and interviews.

4.1 Historical Topographic Map Review

SWCA reviewed USGS topographic maps of the area dated from 1915 to 2022 (Nationwide Environmental Title Research, LLC [Nationwide] 2022; USGS 2022a). The subject property and vicinity are depicted as primarily vacant and undeveloped in 1915, except for some structures to the west. By 1930, Tierra Bonita Road (now named East Avenue K) was to the north. The San Francisco and New Orleans Line Railroad ran north-south to the west along what is now Sierra Highway.

The subject property was vacant in 1958, but dense residential development had occurred to the east and north, and East Avenue K4 had been constructed to the south. Subsequent maps do not provide additional information relevant to the subject property, and no other significant observations were made in SWCA's review of historical topographic maps.

4.2 Historical Aerial Photograph Review

SWCA reviewed available historical aerial photographs of the subject property and vicinity from 1948 to 2018 (Google Earth 2022; Nationwide 2022). In 1948, the land on the subject property was used for agriculture. The adjacent properties included residences, vacant land, and agriculture. In 1987, the subject property remained vacant and most adjoining properties had been developed as residential (apartments and single-family homes) and commercial in use. In 1994, the subject property had the appearance of a stormwater basin, and a graded drainageway may have been present in the southeast.

The subject property had been developed as a golf driving range and chip and putt golf course by 2003. Three structures and a parking lot were present in the south and the concrete spillway was in the southeast corner. It appeared much as it does today. No other significant changes are noted on or adjoining the subject property in SWCA's review of historic aerial photographs.

4.3 Sanborn Fire Insurance Maps

A search conducted by Environmental Data Resources, Inc. (EDR), on July 28, 2022, found that Sanborn fire insurance maps are not available for the subject property's location. A copy of EDR's documentation of no coverage is provided in Appendix D.

4.4 Previous Phase I Environmental Site Assessment Reports

SWCA is not aware of and did not review any other Phase I ESA reports or other relevant environmental reports for the subject property.

4.5 Interviews

SWCA emailed a Phase I ESA Landowner Questionnaire to Jocelyn Swain; representing the City of Lancaster, owner the subject property, on August 24, 2022. She stated that the subject property was acquired in 1981 and was later developed as a driving range facility, which included a clubhouse, snack bar, and office within a building. She stated that Heliogen Holdings, Inc., has used the subject property since May 2019. She does not know of any significant leaks or spills that have occurred on the subject property or of any concerns related to potential contamination. She was not aware of environmental cleanup liens or activity and use restrictions for the subject property.

Nathan Lee, representative of Heliogen Holdings, Inc., completed a Phase I ESA User Questionnaire regarding the subject property on July 15, 2022. He was not aware of any environmental liens or environmental activity and use limitations (AULs) for the subject property. He stated that the purchase price of this property reasonably reflects its fair market value. He noted that the subject property was used as the Lancaster Business Park and Lancaster Golf Center. Mr. Lee does not know of any significant leaks, spills, releases, or any other environmental concerns on the property. According to him, there are no obvious indicators that point to the presence or likely presence of releases of hazardous substances or petroleum products at the property. Appendix E provides documentation of the above correspondence.

4.6 Environmental Liens and Activity and Use Limitations

Completion of searches for recorded environmental liens and AULs is a responsibility of the user of a Phase I ESA. It is the user's responsibility to obtain and review title records back to 1980 (the year CERCLA was enacted). SWCA was not provided with the results of environmental lien and AUL searches for the subject property. Jocelyn Swain, representing the City of Lancaster, and Nathan Lee, representing Heliogen Holdings, Inc., stated they were not aware of any environmental liens or environmental AULs for the subject property.

5 ENVIRONMENTAL RECORDS REVIEW

SWCA conducted an environmental records review to establish the environmental history of the subject property and surrounding area to ascertain whether hazardous waste or hazardous material management, handling, treatment, or disposal activities have occurred on or near the subject property.

5.1 Federal and State Environmental Records

An environmental database search report generated by EDR on July 28, 2022, was used to access environmental records for the subject property and surrounding properties. The databases searched by EDR include those specified by ASTM Standard E1527-21, as well as several additional federal and state databases and databases proprietary to EDR. EDR updates its records in accordance with ASTM Standard E1527-21 guidelines, and ASTM's standard search distances were followed, as detailed in Table 1. Additional listed facilities that EDR has not identified may exist within a 1-mile radius.

Table 1. Approximate Minimum Search Distances

| Record Sources | Approximate Minimum Search Distance (miles) |
|---|---|
| Federal Databases | |
| National Priorities List (NPL) | 1.0 |
| Delisted NPL | 0.5 |
| CERCLA/CERCLA No Further Remedial Action Planned (NFRAP) sites | 0.5 |
| Resource Conservation and Recovery Act (RCRA) Corrective Action Sites (CORRACTS) facilities | 1.0 |
| RCRA non-CORRACTS Treatment Storage and Disposal facilities | 0.5 |
| RCRA generators list | Subject property and adjoining |
| Institutional control/Engineering control registries | Subject property only |
| Emergency Response Notification System (ERNS) | Subject property only |
| State and Tribal Databases | |
| NPL / "Superfund" state equivalent | 1.0 |
| Hazardous waste facilities | 0.5 |
| Landfill and solid waste disposal site lists | 0.5 |
| Leaking storage tank lists | 0.5 |
| Registered storage tank lists | Subject property and adjoining |
| Institutional control / Engineering control registries | Subject property only |
| Voluntary cleanup sites | 0.5 |
| Brownfield sites | 0.5 |

Source: ASTM (2021)

SWCA supplemented the EDR database report with a review of environmental databases maintained by the California Department of Conservation (2022a, 2022b), California Department of Toxic Substances Control (2022), California State Water Resources Control Board (2022b), U.S. Department of Transportation (2022), and U.S. Environmental Protection Agency (2022a–2022d). Facilities listed in the environmental databases are described below, and Section 7.0 addresses their potential to be RECs. Appendix D includes a copy of the EDR report.

5.2 Environmental Database Listings

SWCA's review of the EDR database report and supplemental records from state and federal regulatory databases found the following:

- The subject property was not identified in any of the databases reviewed by EDR or by SWCA.
- The Cruise Thru Dairy, a Philips 76 gas station, adjoins the northeast of the subject property at 504 East Avenue K. This facility has three 12,000-gallon underground fuel storage tanks, which were installed in 1990. The facility has had numerous administrative violations, but no leaks or spills are reported.
- Education Capital Solutions (300 feet southwest of the subject property) at 244 East Avenue K4, is identified as a former leaking underground storage tank (LUST) site. Evidence of a gasoline leak was discovered in 2001 and cleanup was completed in 2003. The case was closed. Evidence of another leak was discovered in 2014 and cleanup was completed in 2015. The case was closed, and the facility was issued a closure/no further action letter.
- BP West Coast Products, LLC, a gas station 0.4 mile northwest of the subject property at 111 West Avenue K, is identified as a LUST site. This listing is related to an discharge of fuel from a drive-off accident. Further site assessment and a piping/dispenser upgrade found minimal contamination and no further action status was granted in 2003.

6 PROPERTY RECONNAISSANCE

Linnea Hofstrum of SWCA completed the Phase I ESA site investigation for the subject property on July 27, 2022. The subject property was observed by walking throughout the subject property. Table 2 presents a checklist of the presence/absence of the features, activities, uses, and conditions identified in Section 9.4 of the ASTM Standard. Appendix F includes photographs taken during the subject property reconnaissance.

6.1 Property Inspection

The subject property is mostly vacant in the north and west, where it was formerly a golf driving range and a chip and putt golf course. It has a developed area and a stormwater spillway in the south and southeast. The developed area consists of a storage building and two larger workspace buildings. A linear covered area for the driving range is east of the buildings. A metal cage for compressed gas storage is next to the storage building with a nearby rack for metal and plastic tubing storage. The covered section to the east is currently used for storage of metal pipes and equipment. The channel spillway is dry, but some wind-borne trash was in the southern portion. The north of the subject property is empty, but there are a fence and some wooden posts dividing it into a west and east side, both of which have some piles of wooden debris throughout. The southwest side of the subject property is mostly vacant graded land, but one area is covered with an array of reflective panels and a metal tower.

Properties adjoining the subject property include a single-family home neighborhood and vacant lots to the north, northeast, and east. A gas station with a car wash adjoins the northeast, at the southeast corner of East Avenue K and 5th Street East. Commercial properties adjoin the south and southwest, and an apartment building complex adjoins the west.

Except for the adjoining gas station, no significant quantities of hazardous substances or petroleum products were identified on or adjoining the subject property. No evidence of leaks, spills, or potential sources of contamination was noted on or adjoining the subject property during the site reconnaissance.

Table 2. Features, Activities, Uses, and Conditions on the Subject Property

| Item | Present | Notes |
|--|---------|--|
| Structures | Yes | Three buildings, metal tower, and arrays |
| Roads | Yes | Parking lot only |
| Potable water supply/source | Yes | Public water |
| Sewage disposal system | Yes | Public sewer |
| Hazardous substances and petroleum products in connection with identified uses | No | Not applicable (N/A) |
| Storage tanks | No | N/A |
| Strong, pungent, or noxious odors | No | N/A |
| Standing surface water and pools or sumps containing liquids likely to be hazardous substances or petroleum products | No | N/A |
| Drums, totes, and intermediate bulk containers | No | N/A |
| Hazardous substance and petroleum product containers not in connection with identified uses | No | N/A |
| Unidentified substance containers | No | N/A |
| Polychlorinated biphenyl-containing items | No | N/A |
| Heating/Cooling | Yes | Presumed present |
| Stains or corrosion on floors, walls, or ceilings (not water) | No | N/A |
| Drains and sumps | No | N/A |
| Pits, ponds, or lagoons | No | N/A |
| Stained soil or pavement | No | N/A |
| Unduly stressed vegetation | No | N/A |
| Solid waste disposal | No | N/A |
| Water/Wastewater discharge | No | N/A |
| Wells | No | N/A |
| Septic systems or cesspools | No | N/A |

7 PHASE I ENVIRONMENTAL SITE ASSESSMENT FINDINGS

The following list presents selected primary findings of this Phase I ESA:

- SWCA reviewed historical aerial photographs and historical topographic maps dating back to 1915 and found that the subject property remained agricultural in use until the 1990s when the subject property had the appearance of a stormwater basin. The subject property was developed as a golf driving range and chip and putt golf course by 2003, and it appeared much as it does today with three structures and a parking lot present in the south. The vicinity of the subject property began to be developed in earnest beginning in the 1950s. By the 1980s, most adjoining properties had been developed as residential (apartments and single-family homes) and commercial in use. SWCA's review of historical sources did not identify RECs for the subject property.
- SWCA contacted Jocelyn Swain, representing the City of Lancaster, the owner the subject property. She stated on August 24, 2022, that the subject property was acquired by the City of Lancaster in 1981. She noted that Heliogen Holdings, Inc., has used the subject property since

- 2019. She does not know of any significant leaks or spills that have occurred on the subject property or of any concerns related to potential contamination.
- Nathan Lee, representative of Heliogen Holdings, Inc., completed a Phase I ESA User
 Questionnaire regarding the subject property on July 15, 2022. He does not know of any
 significant leaks, spills, releases, or any other environmental concerns on the property. Mr. Lee
 stated there are no obvious indicators that point to the presence or likely presence of releases
 of hazardous materials or petroleum products on the subject property.
- SWCA's review of an EDR environmental database search report generated on July 28, 2022, and supplemental records from state and federal regulatory databases found the following:
 - The subject property was not identified in any of the databases reviewed by EDR or by SWCA.
 - The Cruise Thru Dairy, a Philips 76 gas station, adjoins the northeast of the subject property. This facility has three 12,000-gallon underground fuel storage tanks, which were installed in 1990. Because the tanks have modern leak detection systems and no leaks or spills have been reported, the presence of these tanks is not considered to be a REC for the subject property.
 - education Capital Solutions (300 feet southwest of the subject property) is identified as a former LUST site. Evidence of a gasoline leak was discovered in 2001 and cleanup was completed in 2003. The case was closed. Evidence of another leak was discovered in 2014 and cleanup was completed in 2015. The case was closed, and the facility was issued a closure/no further action letter. Because of its distance from the subject property, because cleanup was completed, and because the cases were closed, this former LUST is not considered to be a REC for the subject property.
 - BP West Coast Products, LLC, a gas station 0.4 mile northwest of the subject property, is identified as a LUST site. This listing is related to a discharge of fuel from a drive-off accident. Because further site assessment and a piping/dispenser upgrade found minimal contamination and no further action status was granted in 2003, this incident is not considered to be a REC for the subject property.
- SWCA's reconnaissance of the subject property on July 27, 2022, found the following:
 - The subject property is mostly vacant in the north and west, where it was formerly a golf driving range and a chip and putt golf course. It has a developed area in the south with three structures (a storage building and two workspace buildings) and a stormwater spillway in the southeast. The southwest side of the subject property is mostly vacant graded land, but one area is covered with an array of reflective panels and a metal tower.
 - A single-family home neighborhood and vacant lots adjoin the subject property to the north, northeast, and east. A gas station with a car wash adjoins to the northeast, at the southeast corner of East Avenue K and 5th Street East. Commercial properties adjoin to the south and southwest, and an apartment building complex adjoins to the west.
 - Except for the adjoining gas station, no significant quantities of hazardous substances
 or petroleum products were identified on or adjoining the subject property. No evidence
 of spills, significant staining, unusual odors, potential contamination, or potential sources
 of contamination was observed on or adjoining the subject property during the site
 reconnaissance.

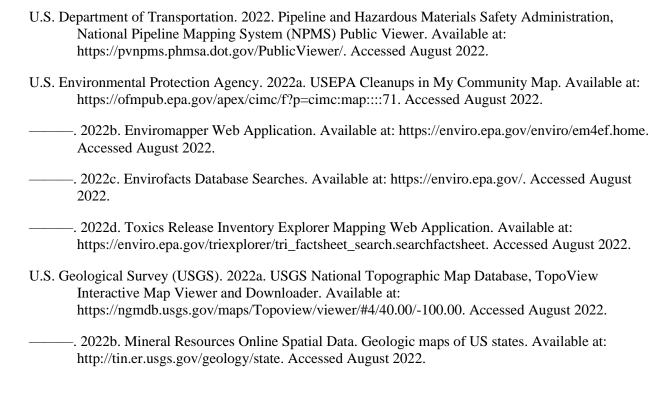
8 PHASE I ENVIRONMENTAL SITE ASSESSMENT CONCLUSIONS

SWCA has completed a Phase I ESA of the subject property based on information obtained during the site investigation and the information obtained through the activities of this Phase I ESA, excluding the limitations. The information contained in this report relates only to the subject property and should not be extrapolated or construed to apply to any other site. The description of the subject property as provided herein represents the conditions of the subject property as it existed on the date of the site reconnaissance and data source searches.

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard E1527-21 of the subject property, as described in Section 2 of this report. Any exceptions to, or deletions from, this practice are described in Section 1.3 of this report. This assessment has revealed no recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the subject property.

9 LITERATURE CITED

- ASTM International (ASTM). 2021. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Document No. E 1527-21. West Conshohocken, Pennsylvania: ASTM International.
- California Department of Conservation. 2022a. Geologic Energy Management Division (CalGEM, formerly DOGGR) Online Mapping Application, Well Statewide Tracking and Reporting System (WellSTAR) Well Finder. Available at: https://www.conservation.ca.gov/calgem/Pages/Wellfinder.aspx. Accessed August 2022.
- ———. 2022b. Mines Online. Available at: https://maps.conservation.ca.gov/mol/index.html. Accessed August 2022.
- California Department of Toxic Substances Control. 2022. EnviroStor website. Available at: http://www.envirostor.dtsc.ca.gov/public/. Accessed August 2022.
- California Department of Water Resources (DWR). 2022a. California Groundwater Bulletin 118 Groundwater Basins Data. Available at: https://water.ca.gov/programs/groundwatermanagement/bulletin-118. Accessed August 2022.
- ——. 2022b. California's Groundwater Live: Land Subsidence Application. Available at: https://storymaps.arcgis.com/stories/41574a6d980b4e5d8d4ed7b90f9698d2. Accessed August 2022.
- ———. 2022c. Well Completion Report Map Application. Available at: https://dwr.maps.arcgis.com/apps/webappviewer/index.html?id=181078580a214c0986e2da28f86 23b37. Accessed August 2022.
- California State Water Resources Control Board. 2022a. California Water Boards Groundwater Ambient Monitoring and Assessment (GAMA) Interactive Mapping. Available at: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public. Accessed August 2022.
- ———. 2022b. GeoTracker Interactive Mapping Application. Available at: https://geotracker.waterboards.ca.gov/map/. Accessed August 2022.
- Google Earth. 2022. Aerial imagery. Available at: https://www.google.com/earth. Accessed August 2022.
- Los Angeles County. 2022. Assessor's Office Public Los Angeles County Parcel Viewer. Available at: https://sbcounty.maps.arcgis.com/apps/webappviewer/index.html?id=87e70bb9b6994559ba7512792588d57a. Accessed August 2022.
- Nationwide Environmental Title Research, LLC (Nationwide). 2022. Historic Aerial Photographs Viewer. Available at https://www.historicaerials.com/viewer. Accessed August 2022.
- Natural Resources Conservation Service (NRCS). 2022a. Web Soil Survey. Produced by the National Cooperative Soil Survey. Available at: http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx. Accessed August 2022.
- ———. 2022b. Official Soil Series Descriptions. Available at: http://soils.usda.gov/technical/classification/osd/. Accessed August 2022.



10 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in 312.10 of 40 Code of Federal Regulations (CFR) 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312. My qualifications are presented in Appendix B of this report.

| Stenny OBin | August 30, 2022 |
|--|-----------------|
| Steven M. O'Brien | Date |
| Environmental Professional / Project Manager | |

Fieldwork and reporting were conducted in conformance with ethical business practices and industry standards by staff with the education, training, and experience to assess a property of the nature, history, and setting of the site. These tasks were completed under the direction of the Environmental Professional.

Yvonne Arias
Environmental Scientist / Reporting

August 30, 2022

Date

APPENDIX A

Phase I Environmental Site Assessment Scope of Work



SCOPE OF WORK

TASK 1. PHASE I ESA

A Phase I Environmental Site Assessment (ESA) will be completed for the site in general accordance with the standards described in the recently approved ASTM Standard 1527-21, Phase I Environmental Site Assessment Process. The goal of a Phase I ESA is to assess a subject property, to the extent practical, for the potential presence of recognized environmental conditions (RECs), defined 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. De minimis conditions are not recognized environmental conditions." The following scope of work applies to a Phase I ESA and consists of the following subtasks.

1.1 RECORDS REVIEW

SWCA will review appropriate documents including historical aerial photographs, historical topographic maps, and other land-use documents in order to identify past operations or activities that may have caused the release of hazardous substances into the environment. As part of the review process, site location, hydrogeological characteristics, geographic setting, and physiography also will be summarized.

Additionally, available state and federal regulatory databases will be reviewed to determine whether the subject property or nearby facilities have been subject to environmental actions or review. The regulatory database review will, at a minimum, include the databases required to satisfy the ASTM standard. An in-person regulatory file review is not anticipated.

1.2 INTERVIEWS

SWCA personnel will interview those individuals who are knowledgeable about the history of the site (typically past or current owners, managers, or users of the site). Reasonable attempts will be made to interview at least one staff member of state or local government agencies regarding information that indicates RECs in connection with the property.

1.3 SITE RECONNAISSANCE

SWCA staff will complete a reconnaissance of the site and vicinity to visually identify and photograph areas with potential RECs and to document current site conditions. Access to private, locked, or restricted areas would be arranged by a client representative. SWCA would require access to all non-residential structures.

1.4 USER-PROVIDED INFORMATION

User-provided information is an essential component of the Phase I ESA and includes items such as relevant environmental documents, a completed Phase I ESA User Questionnaire, a completed Initial Data Request, and access to the subject property. Heliogen is responsible for providing SWCA the results of a search of recorded land-title records and judicial records for environmental liens and activity and use limitations (AULs). A 50-year chain-of-title report and a search for liens and AULs will not be obtained by SWCA under this scope of work.

1.5 REPORT GENERATION

The Phase I ESA findings will be summarized and documented in one report for each site. Sections within each report will include 1) a description of the site, 2) a summary of the site history, 3) a regulatory database review, 4) descriptions of the site reconnaissance and interviews, 5) report findings and conclusions, and 6) figures and appendices. Report limitations and all literature cited will also be documented.

According to ASTM, the content of a Phase I ESA is valid for only 180 days following the commencement of data collection. If the date of the intended use for Phase I ESA is not within 180 days of the completion of the report, an update may be necessary.

APPENDIX B

Environmental Professional's Credentials





Education / Training

 B.A., Biology / Chemistry, Gettysburg College; 1994

Expertise

- Large-scale Phase I ESAs (2247-16)
- Commercial Phase I ESAs (1527-21)
- Wetlands and hydric soils
- Stream channel assessment and restoration
- State/National Environmental Policy Act (S/NEPA) documentation
- Protected species
- 404/401 permitting
- Project management

Relevant Projects

- Over 600 Phase I ESAs Nationwide in 41 States
- 17 Phase I ESAs for Cell Tower Sites;
 WyoLink Project; Throughout
 Wyoming
- Many Phase I ESAs for Wind and Solar Projects in 31 states
- Painted Desert Power Solar Project Phase I ESA and report update; Coconino County, Arizona
- Perrin Ranch Phase I ESA, 43,000acres, Coconino County, Arizona
- Phase I ESAs at 23 Sites; U.S. Army Corps of Engineers; Washington
- Phase I Environmental Site Assessment 435 Acres; Pascua Yaqui Tribe of Arizona; Pima County, Arizona
- 9 Phase I Environmental Site Assessments; Aveda Transportation and Energy Services; Multiple States
- 450,000-acre Phase I ESA for a wind energy project, Eastern Montana

Mr. O'Brien is an Environmental Professional and Project manager with 26 years of experience in environmental consulting and technical writing, including 22 years of extensive experience performing Phase I Environmental Site Assessments (ESAs). He leads SWCA's nationwide Phase I ESA Technical Work Group and is an integral part of SWCA's NEPA team.

He has completed over 600 Phase I ESAs of ESAs in a variety of settings in 41 states and Guam, from tiny easements to 900-square mile assemblages, including many dozens of wind and solar sites and several dozen cellular tower sites. His projects also include oil and gas fields, U.S. Environmental Protection Agency (EPA) Superfund sites, and Department of Defense sites. His specialties include using ASTM Standard 2247-16 for large-scale projects, performing FAA-Standard ESAs for airport projects, and applying the principles of ESAs to Environmental Baseline Surveys (EBSs) for Department of Defense sites and classification of environmental condition of property area types. He manages the large and difficult Phase I ESAs for SWCA companywide. He teaches others to conduct ESAs with a focus on field and reporting techniques. He has been an expert witness for ESA cases.

Mr. O'Brien is also experienced in performing soil mapping, wetland delineations, habitat assessments, permitting, protected species, and stream morphology assessments. He has performed assessment, design, and construction oversight for more than 250 stream stabilization sites. He has completed M.A.-level coursework in natural resources, forestry, characterization, and hydric soils. He has extensive experience performing construction oversight and has experience training clients, contractors, staff, and local officials.

Mr. O'Brien has extensive plant, soil, and hydrology fieldwork experience in locations from coastal marshes to deserts to high in the Rocky Mountains. He has been 40-hour Hazardous Waste and Emergency Response (HAZWOPER)—certified since 1998, earned a Watershed Training Certificate from the EPA, and a Water Supply Watershed Protection certificate.

APPENDIX C

Additional Records

PAIS

AIN: 3126-031-901

Situs Address: VAC/COR AVE K/5TH STE LANCASTER CA 93534-0000 Use Type: Vacant Land Parcel Type:

Government Owned, Exempt

Tax Rate Area: 05744

0

Parcel Status: ACTIVE **Create Date:** 08/19/1993

Tax Status: Year Defaulted:

Delete Date:

Exemption:

None

EXEMPT

Building & Land Overview

Use Code: 500V Design Type: **Quality Class:**

of Units: Beds/Baths: **Building SqFt:** Year Built: **Effective Year:**

613,745 Land SqFt:



| | 2022 Roll Preparation | 2021 Current Roll | RC | Year | Base Value |
|-------------|-----------------------|-------------------|----|------|------------|
| Land | \$ 0 | \$ 0 | 0 | 0 | \$ 0 |
| mprovements | \$ 0 | \$ 0 | 0 | 0 | \$ 0 |
| Total | \$ 0 | \$ 0 | | | \$ 0 |

Assessor's Responsible Division

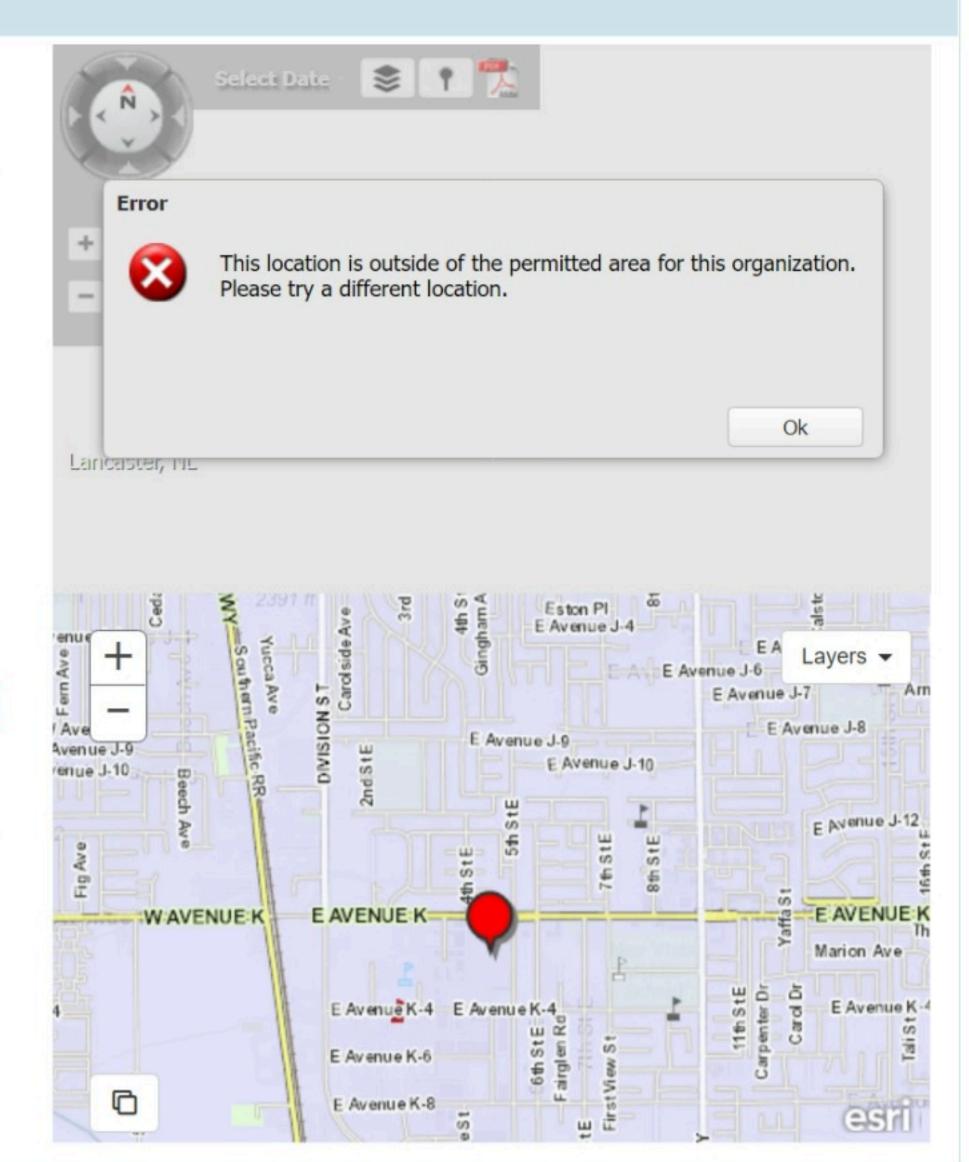
District: Lancaster Office Region: A1

Cluster: 01107 SE LANCASTER

Lancaster Office 9 251 E. Avenue K 6

Lancaster, CA 93535

Phone: (661) 940-6700 Toll Free: 1 (888) 807-2111 M-F 7:30 am to 5:00 pm



➤ Building and Land Characteristics

Land Information

Use Code = 500V (Vacant Land)

Total SqFt (GIS): 613,745 **Total SqFt (PDB):** 617,793

Usable SqFt: 4,223 Acres:

Legal Description (for assessment purposes):

579 x 1,067

VAC/COR AVE K/5TH STE LANCASTER CA 93534-0000

TR=32548 FOR DESC SEE ASSESSOR'S MAPS POR OF LOT 23

Sewers: Flight Path: X-Traffic: Freeway:

Yes No Yes No

Corner Lot: **Golf Front:** Horse Lot: View:

Yes No No None

Zoning: (Refer Issuing Agency)

No Code Split: Impairment: None Use Code: 500V (Vacant Land)

5 = Dry Farm 0 = Unused or Unknown Code (No

Meaning) 0 = Unused or Unknown Code (No

Meaning)

V = Vacant Land

Building Information

SUBPART: Design Type:

Land W' x D':

Situs Address:

Quality Class:

of Units: Beds/Baths: **Building SqFt:**

0

Year Built: Effective Year: Depreciation:

11

RCN Other: \$0 RCN Other Trended: \$ 0 Year Change:

Design Type:

SUMMARY:

Total

of Units: 0 Beds/Baths: 0/0 **Building SqFt:** 0 Avg SqFt/Unit:

▲ Quality Class: Defines the Construction Type, Quality Range, and Shape Class. For Example: D7.5C (Construction Type = 'D', Quality Range = '7.5', Shape Class='C')

▼ Events History

Ownership

Parcel Change

Show Re-Assessable Only:

| | Recording Date | Seq.# | Re- Assessed | Doc# | OC1 | OC2 | Doc Type | Doc Reason | # Parcels | % | Ver. Code | DTT Sale Price | Assessed Value |
|---|----------------|-------|-----------------|---------|-----|-----|-------------|---------------|--------------|-------|--------------|----------------|----------------|
| + | 06/05/1981 | 50 | Yes | 0563343 | X | G | Α | S | 1 | 00%-0 | 1 | \$ | \$ |

▼ Assessment History

Show All: Hide Inactive Rolls:

Showing 1 to 1 of 1 entries.

| | | Roll Detail | | | | | | | | | | | | | Real Property Value | | | | | | | |
|---|----------------|---|----------------|--|--|----------------|----------|---------|---|---------------|---|-----|-------|-------------|---------------------|----------------|---|----|----------------|---|--|--|
| | Bill Number | | Bill Status | | | Recording Date | Seq # | | | Doc Reason | | OC2 | % | Total Value | Land Value | Reason Code | | | Reason Code | | | |
| - | 222-PSEG | (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | | | | 06/05/1981 | 50 | 0563343 | Α | S | X | G | 00%-0 | 8 | \$ | | 0 | \$ | | 0 | | |

PAIS

❤ Summary

AIN: 3126-031-902 •

Los Angeles County

Situs Address: VAC/COR AVE K4/5TH STE LANCASTER CA 93534-0000 Use Type: Vacant Land Parcel Type:

Government Owned, Exempt

Tax Rate Area:

05744

0

Delete Date: Tax Status: **EXEMPT**

Parcel Status:

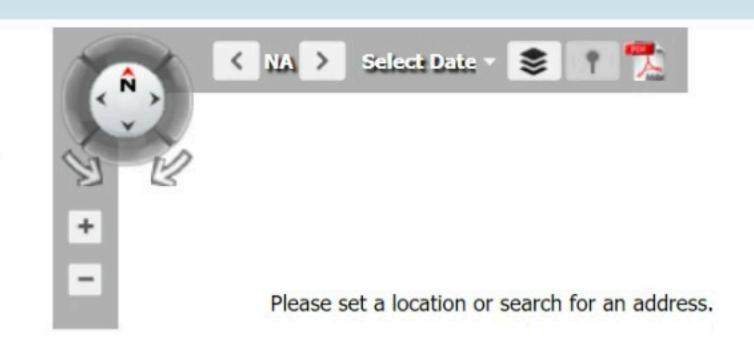
Create Date:

Year Defaulted: Exemption:

None

ACTIVE

08/19/1993



Building & Land Overview

Use Code: 500V Design Type: **Quality Class:**

of Units: Beds/Baths: **Building SqFt:** Year Built: **Effective Year:**

237,990 Land SqFt:

3126-031-902

Parcel Map / Map Index

| | 2022 Roll Preparation | 2021 Current Roll | RC | Year | Base Value |
|--------------|-----------------------|-------------------|----|------|------------|
| Land | \$ 0 | \$ 0 | 0 | 0 | \$ C |
| Improvements | \$ 0 | \$ 0 | 0 | 0 | \$ 0 |
| Total | \$ 0 | \$ 0 | | | \$ 0 |

Assessor's Responsible Division

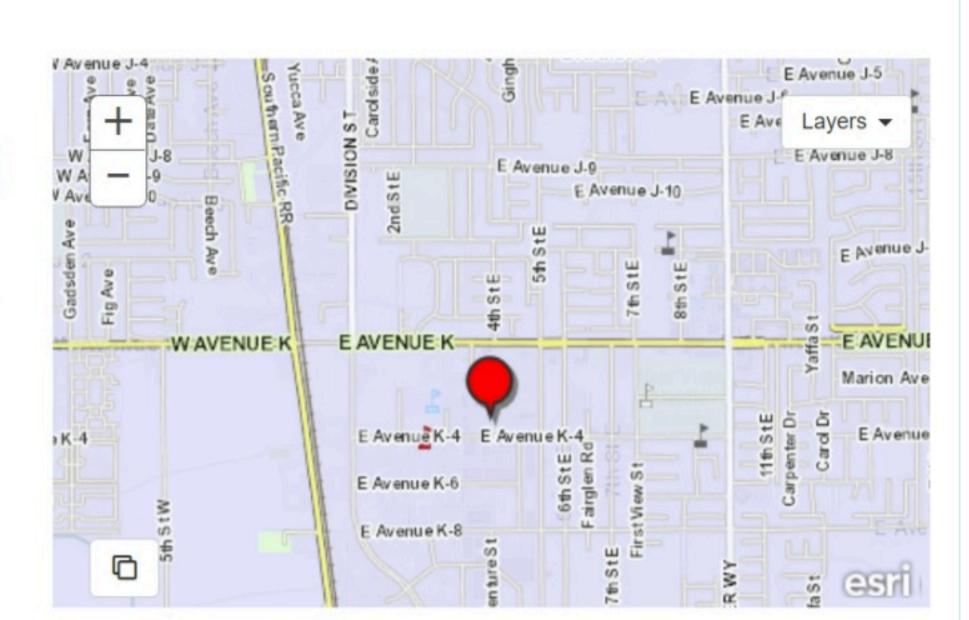
District: Lancaster Office Region: A1

Cluster: 01107 SE LANCASTER

Lancaster Office 9 251 E. Avenue K 6

Lancaster, CA 93535

Phone: (661) 940-6700 Toll Free: 1 (888) 807-2111 M-F 7:30 am to 5:00 pm



➤ Building and Land Characteristics

Land Information

Use Code = 500V (Vacant Land)

Total SqFt (GIS): 237,990 Total SqFt (PDB): 236,530 Usable SqFt:

4,123

310 x 763

Sewers: Flight Path: X-Traffic: Freeway:

Yes No No No

Corner Lot: **Golf Front:** Horse Lot: View:

Yes No No None Zoning: Code Split:

Impairment:

Agency) No None

(Refer Issuing

Use Code: 500V (Vacant Land) 5 = Dry Farm

0 = Unused or Unknown Code (No Meaning)

0 = Unused or Unknown Code (No

Meaning)

V = Vacant Land

Situs Address:

Land W' x D':

Acres:

VAC/COR AVE K4/5TH STE LANCASTER CA 93534-0000

Legal Description (for assessment purposes): TR=32548 FOR DESC SEE ASSESSOR'S MAPS POR OF LOT 23

Building Information

SUBPART: Design Type: **Quality Class:** # of Units: Beds/Baths: **Building SqFt:**

0

Year Built: Effective Year: Depreciation:

11

RCN Other: \$0 RCN Other Trended: \$ 0 Year Change:

Design Type:

SUMMARY:

Total

of Units: 0 Beds/Baths: 0/0 **Building SqFt:** 0 Avg SqFt/Unit:

▲ Quality Class: Defines the Construction Type, Quality Range, and Shape Class. For Example: D7.5C (Construction Type = 'D', Quality Range = '7.5', Shape Class='C')

▼ Events History

Ownership

Parcel Change

Show Re-Assessable Only:

| | Recording Date | Seq.# | Re- Assessed | Doc# | OC1 | OC2 | Doc Type | Doc Reason | # Parcels | % | Ver. Code | DTT Sale Price | Assessed Value | |
|---|----------------|-------|-----------------|---------|-----|-----|-------------|---------------|--------------|-------|--------------|----------------|----------------|---|
| + | 03/03/2011 | 50 | No | 0336325 | 3 | 7 | Α | Z | 9 | 00%-0 | 9 | \$ | \$ | 0 |

▼ Assessment History

Show All: Hide Inactive Rolls:

Showing 1 to 1 of 1 entries.

| | | | | | | Roll Deta | iil | | | | | Real Property Value | | | | | | | | |
|---|----------|------|--------|---------|---------|------------|-----|---------|------|--------|-----|---------------------|-------|-------------|------------|------|------|-------------------|--------|------|
| | Bill | | Bill | | | Recording | Seq | Doc# | Doc | Doc | OC1 | OC2 | % | Total Value | Land Value | | | Improvement Value | Reason | |
| | Number | Type | Status | Created | Auditor | Date | # | | Type | Reason | | | | | | Code | Year | | Code | Year |
| + | 222-PSEG | | | | | 03/03/2011 | 50 | 0336325 | A | Z | 3 | 7 | 00%-0 | \$ | \$ | | 0 | \$ | | 0 |

Contact Us | Disclaimer | FAQ

PDB Effective Date: 06/27/2022

APPENDIX D

Environmental Database Records

71201 Lancaster Solar

East Avenue K4 Lancaster, CA 93535

Inquiry Number: 7069684.2s

July 28, 2022

The EDR Radius Map™ Report with GeoCheck®



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

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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 the environmental records was conducted by Environmental Data Resources, Inc. (EDR). SWCA ENVIRONMENTAL CONSULTANTS used the EDR FieldCheck System to review and/or revise the results of this search, based on independent data verification by SWCA ENVIRONMENTAL CONSULTANTS. 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 (E1527-21) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

EAST AVENUE K4 LANCASTER, CA 93535

COORDINATES

Latitude (North): 34.6732810 - 34[^] 40' 23.81" Longitude (West): 118.1223860 - 118[^] 7' 20.58"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 397170.3 UTM Y (Meters): 3837188.5

Elevation: 2432 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12021693 LANCASTER EAST, CA

Version Date: 2018

West Map: 12021695 LANCASTER WEST, CA

Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140515 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: EAST AVENUE K4 LANCASTER, CA 93535

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|-----------|----------------------|---------------------|---|-----------------------|-------------------------------|
| A1 | CRUISE THRU DAIRY | 504 E AVENUE K | UST | Lower | 51, 0.010, NNE |
| A2 | CRUISE THRU DAIRY | 504 E AVE K | CERS TANKS, CERS, LOS ANGELES CO. HMS, SWEEPS | USTLower | 51, 0.010, NNE |
| 3 | EDUCATION CAPITAL SO | 244 EAST AVENUE K-4 | CERS, LUST, Cortese | Higher | 478, 0.091, SW |
| B4 | ARCO AM/PM FACILITY | 111 W AVE K | LUST, LOS ANGELES CO. HMS, SWEEPS UST, CA FID U | ST Lower | 1921, 0.364, WNW |
| B5 | BP WEST COAST PRODUC | 111 W. AVE K | CERS, LUST, Cortese | Lower | 2163, 0.410, WNW |
| B6 | BP WEST COAST PRODUC | 111 W AVE K | FINDS, ECHO, RCRA NonGen / NLR, CERS, LUST, | Lower | 2163, 0.410, WNW |

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 sites were identified in following databases.

STANDARD ENVIRONMENTAL RECORDS

| Lists of Federal NPL (Superfund) sites | Lists of F | ederal NPL | (Superfund |) sites |
|--|------------|------------|------------|---------|
|--|------------|------------|------------|---------|

| NPL | National | Priority List |
|-----|--------------|---------------|
| | | |

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY...... Federal Facility Site Information listing SEMS...... Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-VSQG...... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity

Generators)

Federal institutional controls / engineering controls registries

LUCIS....... Land Use Control Information System US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROLS...... Institutional Controls Sites List

EXECUTIVE SUMMARY

| ERNS | Emergency Response Notification System |
|---------------------------------|---|
| Lists of state- and tribal (Su | perfund) equivalent sites |
| RESPONSE | State Response Sites |
| Lists of state- and tribal haz | ardous waste facilities |
| ENVIROSTOR | EnviroStor Database |
| Lists of state and tribal land | fills and solid waste disposal facilities |
| SWF/LF | Solid Waste Information System |
| Lists of state and tribal leak | ing storage tanks |
| INDIAN LUSTCPS-SLIC | Leaking Underground Storage Tanks on Indian Land Statewide SLIC Cases |
| Lists of state and tribal regis | stered storage tanks |
| AST | Underground Storage Tank Listing Aboveground Petroleum Storage Tank Facilities Underground Storage Tanks on Indian Land |
| Lists of state and tribal volu | ntary cleanup sites |
| VCPINDIAN VCP | Voluntary Cleanup Program Properties Voluntary Cleanup Priority Listing |

Lists of state and tribal brownfield sites

BROWNFIELDS...... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

Federal ERNS list

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

AOCONCERN...... Key Areas of Concerns in Los Angeles County

HIST Cal-Sites Database

SCH______School Property Evaluation Program

CDL..... Clandestine Drug Labs

US CDL..... National Clandestine Laboratory Register

AQUEOUS FOAM..... Former Fire Training Facility Assessments Listing

PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

HIST UST..... Hazardous Substance Storage Container Database

Local Land Records

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

Records of Emergency Release Reports

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

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

Other Ascertainable Records

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)

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

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

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

RADINFO...... Radiation Information Database

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

DOT OPS...... Incident and Accident Data

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

INDIAN RESERV..... Indian Reservations

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

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

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

FINDS Facility Index System/Facility Registry System ECHO..... Enforcement & Compliance History Information DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

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

CA BOND EXP. PLAN..... Bond Expenditure Plan CUPA Listings..... CUPA Resources List DRYCLEANERS..... Cleaner Facilities EMI..... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

HIST CORTESE..... Hazardous Waste & Substance Site List 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 Permits Listing

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

Notify 65..... Proposition 65 Records

LA Co. Site Mitigation List

UIC Listing

UIC GEO......UIC GEO (GEOTRACKER) WASTEWATER PITS..... Oil Wastewater Pits Listing WDS...... Waste Discharge System

WIP..... Well Investigation Program Case List MILITARY PRIV SITES...... MILITARY PRIV SITES (GEOTRACKER)

PROJECT (GEOTRACKER)

WDR...... Waste Discharge Requirements Listing CIWQS...... California Integrated Water Quality System

CERS..... CERS

NON-CASE INFO...... NON-CASE INFO (GEOTRACKER) OTHER OIL GAS..... OTHER OIL & GAS (GEOTRACKER) PROD WATER PONDS...... PROD WATER PONDS (GEOTRACKER) SAMPLING POINT..... SAMPLING POINT (GEOTRACKER) WELL STIM PROJ...... Well Stimulation Project (GEOTRACKER)

LOS ANGELES CO LF METHAMEThane Producing Landfills HWTS..... Hazardous Waste Tracking System MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR Hist Auto______ EDR Exclusive Historical Auto Stations EDR Hist Cleaner.____ EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

| RGA LF | Recovered Government Archive Solid Waste Facilities List |
|----------|---|
| RGA LUST | Recovered Government Archive Leaking Underground Storage Tank |

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal leaking storage tanks

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

An online review and analysis by SWCA ENVIRONMENTAL CONSULTANTS of the LUST list, as provided by EDR, has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page | |
|--|---------------------|---------------------------|--------|------|--|
| EDUCATION CAPITAL SO Status: Completed - Case Closed: Global Id: T10000006314: | 244 EAST AVENUE K-4 | SW 0 - 1/8 (0.091 mi.) | 3 | 30 | |
| Lower Elevation | Address | Direction / Distance | Map ID | Page | |
| ARCO AM/PM FACILITY Status: Completed - Case Closed: Global Id: T0603761830: | 111 W AVE K | WNW 1/4 - 1/2 (0.364 mi.) | B4 | 32 | |
| BP WEST COAST PRODUC Status: Leak being confirmed: Close Date: : | 111 W. AVE K | WNW 1/4 - 1/2 (0.410 mi.) | B5 | 36 | |
| BP WEST COAST PRODUC | 111 W AVE K | WNW 1/4 - 1/2 (0.410 mi.) | B6 | 38 | |

Status: Completed - Case Closed:

Status: Case Closed: Global Id: T0603726941: Close Date: 4/1/2004:

Lists of state and tribal registered storage tanks

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.

An online review and analysis by SWCA ENVIRONMENTAL CONSULTANTS 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 | |
|---|----------------|-----------------------------|--------|------|--|
| CRUISE THRU DAIRY Facility Id: LACoFA0033919: | 504 E AVENUE K | NNE 0 - 1/8 (0.010 mi.) | A1 | 9 | |

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.

An online review and analysis by SWCA ENVIRONMENTAL CONSULTANTS of the SWEEPS UST list, as provided by EDR, 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 |
|---------------------|-------------|-------------------------|--------|------|
| CRUISE THRU DAIRY | 504 E AVE K | NNE 0 - 1/8 (0.010 mi.) | A2 | 9 |
| Status: A: | | | | |
| Comp Number: 15882: | | | | |
| Tank Status: A: | | | | |

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.

An online review and analysis by SWCA ENVIRONMENTAL CONSULTANTS of the CERS TANKS list, as provided by EDR, has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|-------------------|-------------|-------------------------|--------|------|
| CRUISE THRU DAIRY | 504 E AVE K | NNE 0 - 1/8 (0.010 mi.) | A2 | 9 |

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

An online review and analysis by SWCA ENVIRONMENTAL CONSULTANTS of the CA FID UST list, as provided by EDR, has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|------------------------------|-------------|-----------------------------|--------|------|
| CRUISE THRU DAIRY Status: A: | 504 E AVE K | NNE 0 - 1/8 (0.010 mi.) | A2 | 9 |
| Facility Id: 19055136: | | | | |

Other Ascertainable Records

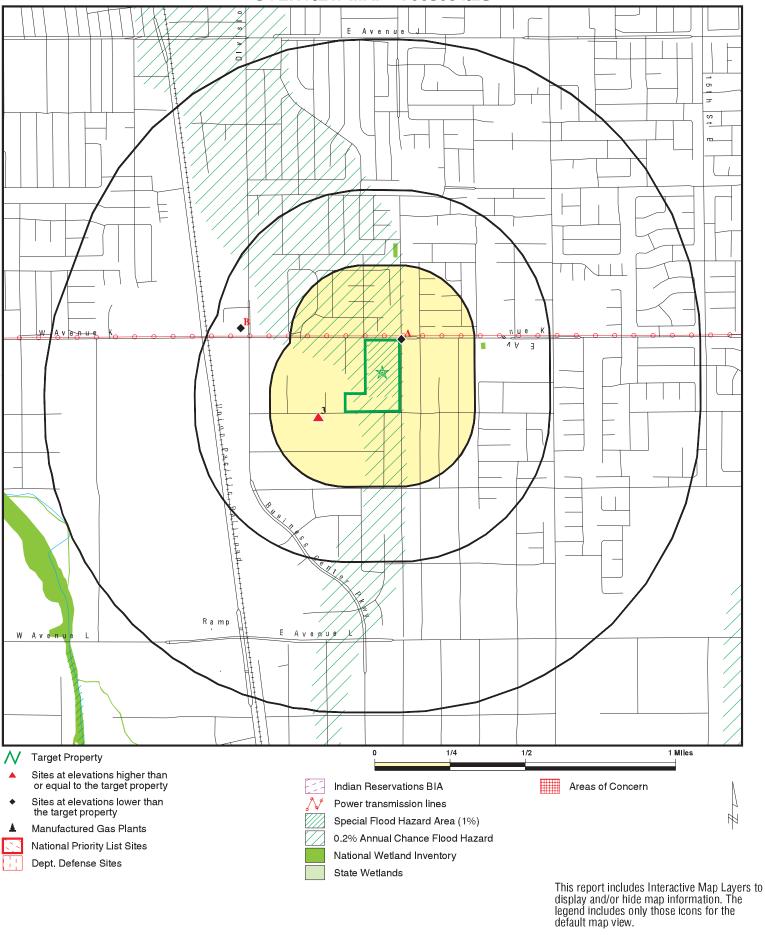
Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

An online review and analysis by SWCA ENVIRONMENTAL CONSULTANTS of the Cortese list, as provided by EDR, has revealed that there are 3 Cortese sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page | |
|--|------------------------------------|---------------------------|--------|------|--|
| EDUCATION CAPITAL SO Cleanup Status: COMPLETED - CA Envirostor Id:: | 244 EAST AVENUE K-4 ASE CLOSED: | SW 0 - 1/8 (0.091 mi.) | 3 | 30 | |
| Lower Elevation | Address | Direction / Distance | Map ID | Page | |
| BP WEST COAST PRODUC Cleanup Status: COMPLETED - CA Envirostor Id:: | 111 W. AVE K ASE CLOSED: | WNW 1/4 - 1/2 (0.410 mi.) | B5 | 36 | |
| BP WEST COAST PRODUC Cleanup Status: COMPLETED - CA Envirostor Id: : | 111 W AVE K ASE CLOSED: | WNW 1/4 - 1/2 (0.410 mi.) | B6 | 38 | |

There were no unmapped sites in this report.

OVERVIEW MAP - 7069684.2S



SITE NAME: 71201 Lancaster Solar

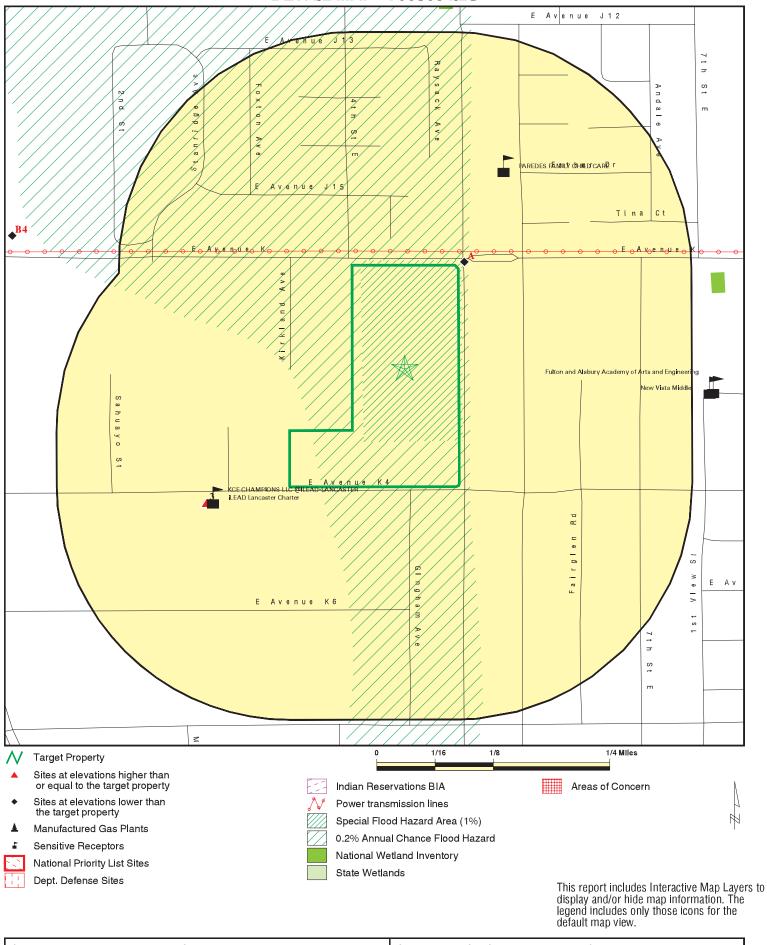
ADDRESS: East Avenue K4
Lancaster CA 93535

LAT/LONG: 34.673281 / 118.122386

CLIENT: SWCA Environmental Consultants
CONTACT: Yvonne Arias
INQUIRY#: 7069684.2s
DATE: August 25, 2022 2:08 pm

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DETAIL MAP - 7069684.2S



SITE NAME: 71201 Lancaster Solar

ADDRESS: East Avenue K4
Lancaster CA 93535

LAT/LONG: 34.673281 / 118.122386

CLIENT: SWCA Environmental Consultants
CONTACT: Yvonne Arias
INQUIRY#: 7069684.2s
DATE: August 25, 2022 2:08 pm

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------------|--------------------|-------------|-------------|----------------|----------------|----------------|------------------|
| STANDARD ENVIRONMEN | TAL RECORDS | | | | | | | |
| Lists of Federal NPL (Su | perfund) sites | 5 | | | | | | |
| NPL Proposed NPL NPL LIENS | 1.000 1.000 1.000 | | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | NR NR NR | 0 0 0 |
| Lists of Federal Delisted | NPL sites | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Lists of Federal sites su CERCLA removals and | | rs | | | | | | |
| FEDERAL FACILITY SEMS | 0.500 0.500 | | 0 | 0 | 0 0 | NR NR | NR NR | 0 0 |
| Lists of Federal CERCL | A sites with Ni | FRAP | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of Federal RCRA for undergoing Corrective A | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Lists of Federal RCRA T | SD facilities | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of Federal RCRA g | enerators | | | | | | | |
| RCRA-LQG RCRA-SQG RCRA-VSQG | 0.250 0.250 0.250 | | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | NR NR NR | 0 0 0 |
| Federal institutional cor engineering controls re | | | | | | | | |
| LUCIS US ENG CONTROLS US INST CONTROLS | 0.500 0.500 0.500 | | 0 0 0 | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | 0 0 0 |
| Federal ERNS list | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| Lists of state- and tribal (Superfund) equivalent | | | | | | | | |
| RESPONSE | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Lists of state- and tribal hazardous waste facilitie | | | | | | | | |
| ENVIROSTOR | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Lists of state and tribal and solid waste disposa | | | | | | | | |
| SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|--|--------------------|---|---|--|--|--|--------------------------------------|
| Lists of state and tribal | leaking storaç | ge tanks | | | | | | |
| LUST INDIAN LUST CPS-SLIC | 0.500 0.500 0.500 | | 1 0 0 | 0 0 0 | 3 0 0 | NR NR NR | NR NR NR | 4 0 0 |
| Lists of state and tribal | registered sto | rage tanks | | | | | | |
| FEMA UST UST AST INDIAN UST | 0.250 0.250 0.250 0.250 | | 0 1 0 0 | 0 0 0 | NR NR NR NR | NR NR NR NR | NR NR NR NR | 0 1 0 0 |
| Lists of state and tribal | voluntary clea | anup sites | | | | | | |
| VCP INDIAN VCP | 0.500 0.500 | | 0 | 0 | 0 | NR NR | NR NR | 0 |
| Lists of state and tribal | | es | | | | | | |
| BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ADDITIONAL ENVIRONMEN | NTAL RECORD | <u>s</u> | | | | | | |
| Local Brownfield lists | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Landfill / S Waste Disposal Sites | Solid | | | | | | | |
| WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS | 0.500 0.500 TP 0.500 0.500 0.500 0.500 | | 0 0 NR 0 0 0 | 0 0 NR 0 0 0 | 0 0 NR 0 0 0 | NR NR NR NR NR NR | NR NR NR NR NR NR | 0 0 0 0 0 0 |
| Local Lists of Hazardou Contaminated Sites | s waste / | | | | | | | |
| US HIST CDL AOCONCERN HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL AQUEOUS FOAM PFAS | TP 1.000 1.000 0.250 TP 1.000 0.250 TP TP 0.500 | | NR 0 0 0 NR 0 0 NR NR NR | NR 0 0 0 NR 0 NR 0 NR NR | NR 0 NR NR 0 NR NR NR | NR 0 NR NR 0 NR NR NR | NR NR NR NR NR NR NR NR | 0 0 0 0 0 0 0 0 |
| Local Lists of Registere | d Storage Tar | nks | | | | | | |
| SWEEPS UST HIST UST | 0.250 0.250 | | 1 0 | 0 | NR NR | NR NR | NR NR | 1 0 |

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|--------------------|---|--|---|---|--|---------------------------------|
| CERS TANKS CA FID UST | 0.250 0.250 | | 1 1 | 0 0 | NR NR | NR NR | NR NR | 1 1 |
| Local Land Records | | | | | | | | |
| LIENS LIENS 2 DEED | TP TP 0.500 | | NR NR 0 | NR NR 0 | NR NR 0 | NR NR NR | NR NR NR | 0 0 0 |
| Records of Emergency I | Release Repo | rts | | | | | | |
| HMIRS CHMIRS LDS MCS SPILLS 90 | TP TP TP TP TP | | NR NR NR NR NR | NR NR NR NR NR | NR NR NR NR NR | NR NR NR NR NR | NR NR NR NR NR | 0 0 0 0 |
| Other Ascertainable Rec | ords | | | | | | | |
| RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT | 0.250 1.000 1.000 0.500 TP TP 0.250 TP TP TP 1.000 TP | | 0 0 0 0 R R 0 R R R O R R R R R R R R R | 0 0 0 0 NN 0 NN NN 0 NN NN NN NN NN NN N | NOOORRAR ORAR ORAR ORAR ORAR OANN OON NOON N | NR O O R R R R R R R O R R R R R R R R R | NR | |
| INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS ECHO DOCKET HWC | 1.000 1.000 0.500 TP TP 0.250 0.250 TP TP | | 0 0 0 NR NR 0 0 NR NR NR | 0 0 NR NR 0 0 NR NR NR | 0 0 0 NR NR NR NR NR NR | 0 NR NR NR NR NR NR NR | NR NR NR NR NR NR NR NR | 0 0 0 0 0 0 0 |

| UXO 1.000 0 0 0 NR FUELS PROGRAM 0.250 0 0 NR NR NR CA BOND EXP. BLAN 1.000 0 0 0 NR | 0 0 0 3 0 |
|--|-----------------------|
| FUELS PROGRAM 0.250 0 0 NR NR NR | 0 0 3 0 |
| | 0 3 0 0 |
| | 3 0 0 |
| CA BOND EXP. PLAN 1.000 0 0 NR | 0 |
| Cortese 0.500 1 0 2 NR NR CUPA Listings 0.250 0 0 NR NR NR | 0 |
| DRYCLEANERS 0.250 0 0 NR NR NR | |
| EMI TP NR NR NR NR NR | 0 |
| ENF TP NR NR NR NR | Ö |
| Financial Assurance TP NR NR NR NR NR | Ö |
| HAZNET TP NR NR NR NR | Ō |
| ICE TP NR NR NR NR NR | 0 |
| HIST CORTESE 0.500 0 0 NR NR | 0 |
| LOS ANGELES CO. HMS TP NR NR NR NR NR NR | 0 |
| HWP 1.000 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 NR | 0 |
| PROC 0.500 0 0 NR NR | 0 |
| Notify 65 1.000 0 0 0 NR LA Co. Site Mitigation TP NR NR NR NR NR | 0 |
| LA Co. Site Mitigation TP NR NR NR NR NR NR UIC TP NR NR NR NR NR NR | 0 0 |
| UIC GEO TP NR NR NR NR NR | 0 |
| WASTEWATER PITS 0.500 0 0 NR NR | 0 |
| WDS TP NR NR NR NR NR | Ö |
| WIP 0.250 0 0 NR NR NR | Ö |
| MILITARY PRIV SITES TP NR NR NR NR NR | Ō |
| PROJECT TP NR NR NR NR NR | 0 |
| WDR TP NR NR NR NR NR | 0 |
| CIWQS TP NR NR NR NR NR | 0 |
| CERS TP NR NR NR NR NR | 0 |
| NON-CASE INFO TP NR NR NR NR NR | 0 |
| OTHER OIL GAS TP NR NR NR NR NR | 0 |
| PROD WATER PONDS TP NR NR NR NR NR NR | 0 |
| SAMPLING POINT TP NR NR NR NR NR | 0 |
| WELL STIM PROJ TP NR NR NR NR NR NR LOS ANGELES CO LF METHOA5060 0 0 NR NR | 0 0 |
| HWTS TP NR NR NR NR NR | 0 |
| MINES MRDS TP NR NR NR NR | 0 |
| EDR HIGH RISK HISTORICAL RECORDS | |
| EDR Exclusive Records | |
| EDR MGP 1.000 0 0 0 NR | 0 |
| EDR MGP 1.000 0 0 0 0 NR EDR Hist Auto 0.125 0 NR NR NR NR | 0 |
| EDR Hist Cleaner 0.125 0 NR NR NR NR | 0 |
| | J |
| EDR RECOVERED GOVERNMENT ARCHIVES | |
| Exclusive Recovered Govt. Archives | |
| RGA LF TP NR NR NR NR NR | 0 |

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|----------|-------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| RGA LUST | TP | | NR | NR | NR | NR | NR | 0 |
| - Totals | | 0 | 6 | 0 | 5 | 0 | 0 | 11 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

Α1 **CRUISE THRU DAIRY** UST U004049331

N/A

CERS

SWEEPS UST

CA FID UST

LOS ANGELES CO. HMS

N/A

NNE **504 E AVENUE K** LANCASTER, CA 93535 < 1/8

0.010 mi.

51 ft. Site 1 of 2 in cluster A

UST: Relative:

Lower CRUISE THRU DAIRY Name: 504 E AVENUE K Address: Actual: City,State,Zip: LANCASTER, CA 93535 2429 ft.

Facility ID: LACoFA0033919

Permitting Agency: Los Angeles County Fire Department

CERSID: 10309234 Latitude: 34.67496 -118.12108 Longitude:

A2 CRUISE THRU DAIRY CERS TANKS S101587240

NNE **504 E AVE K**

< 1/8 LANCASTER, CA 93535

SWEEPS UST:

0.010 mi.

Relative:

51 ft. Site 2 of 2 in cluster A

Lower Name: CRUISE THRU DAIRY

504 E AVE K Address: Actual: LANCASTER 2429 ft. City: Status: Active

Comp Number: 15882 Number: 3

Board Of Equalization: Not reported

11-01-90 Referral Date: Action Date: 11-01-90 Created Date: 11-01-90

Owner Tank Id:

SWRCB Tank Id: 19-000-015882-000001

Tank Status:

Α 12000 Capacity: Active Date: 11-01-90 Tank Use: M.V. FUEL

STG:

REG UNLEADED Content:

Number Of Tanks:

Name: CRUISE THRU DAIRY

Address: **504 E AVE K** City: LANCASTER Status: Active Comp Number: 15882 Number: 3

Board Of Equalization: Not reported

Referral Date: 11-01-90 Action Date: 11-01-90 Created Date: 11-01-90 Owner Tank Id: 2

SWRCB Tank Id: 19-000-015882-000002

Tank Status: Α Capacity: 12000 Active Date: 11-01-90 M.V. FUEL Tank Use:

STG:

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

Content: LEADED

Number Of Tanks: Not reported

Name: CRUISE THRU DAIRY

Address: **504 E AVE K** LANCASTER City: Status: Active 15882 Comp Number: Number: 3

Board Of Equalization: Not reported

Referral Date: 11-01-90 Action Date: 11-01-90 Created Date: 11-01-90 Owner Tank Id:

SWRCB Tank Id: 19-000-015882-000003

Tank Status: Capacity: 12000 Active Date: 11-01-90 Tank Use: M.V. FUEL

STG:

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

CERS TANKS:

CRUISE THRU DAIRY Name: Address: 504 E AVENUE K City,State,Zip: LANCASTER, CA 93535

Site ID: 22695 CERS ID: 10309234

CERS Description: Underground Storage Tank

CA FID UST:

Facility ID: 19055136 Regulated By: UTNKA Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported Facility Phone: Not reported Not reported Mail To:

43646 N 10TH ST WEST Mailing Address:

Mailing Address 2: Not reported LANCASTER 93535 Mailing City, St, Zip:

Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

LOS ANGELES CO. HMS:

CRUISE THRU DAIRY Name: Address: 504 E AVENUE K City,State,Zip: LANCASTER, CA 93535

Region: LA Permit Category: Т

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

Facility Id: 015006-015882

Facility Type: 0

Facility Status: Closed

Area: 4B

00005993T Permit Number: Permit Status: Closed

CRUISE THRU DAIRY Name: Address: 504 E AVENUE K City,State,Zip: LANCASTER, CA 93535

Region: LA Permit Category:

Facility Id: 015006-022989

Facility Type:

Facility Status: Closed

Area: 4B Permit Number: 000148750 Permit Status: Closed

CRUISE THRU DAIRY Name: Address: 504 E AVENUE K City,State,Zip: LANCASTER, CA 93535

Region: LA

Permit Category:

015006-037297 Facility Id:

Facility Type: 0

Permit Facility Status:

Area: 4B

Permit Number: 000431864 Permit Status: Permit

CERS:

CRUISE THRU DAIRY Name: Address: 504 E AVENUE K

City,State,Zip: LANCASTER, CA 93535

Site ID: 22695 CERS ID: 10309234

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Citation:

Chapter 16, Section(s) 2715(a)(1)(B)

Failure to submit the Designated Underground Storage Tank Operator Violation Description:

Identification Form within 30 days of installing a UST system or

within 30 days of a change in DO.

1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS Violation Notes:

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

UST Violation Program: Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

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

CRUISE THRU DAIRY (Continued)

Violation Date: 02-23-2021

Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill

prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention

equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill

prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected

by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection

report within 30 calendar days of receiving an inspection report from

either the UPA or special inspector.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2716(f)

Violation Description: "Failure to maintain on-site, or off-site at a readily available

location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed

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

CRUISE THRU DAIRY (Continued)

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on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report" must be kept for 36

months from the month of inspection. "

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4)

PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill

prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill

prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill

prevention equipment inspection for 36 months.

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4)

PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-14-2021

Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2716(e)

Violation Description: For designated operator (DO) monthly inspections conducted before

October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded

Distance Elevation Site

Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

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EDR ID Number

to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of

liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30

days.

Violation Notes: ENFORCEMENT TRACKING

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-22-2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency

response plan and procedures for a release or threatened release of a

hazardous material.

Violation Notes: Returned to compliance on 01/30/2020. OBSERVATION: The business failed

to electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. The emergency response plan uploaded in CERS is missing the correct "local unified program agency" phone number (correct number for LA County Fire Health Hazmat is 323-890-4317). CORRECTIVE ACTION: Update and electronically

submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days through

CERS.

Violation Division: Los Angeles County Fire Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-22-2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Returned to compliance on 01/30/2020. OBSERVATION: The business failed

to complete and electronically submit accurate chemical inventory information for all reportable hazardous materials on site. The maximum daily amounts should be equal to the largest container sizes for each of the three materials (12,000-gal of regular gasoline, 12,000-gal of premium gasoline and 12,000-gal of diesel). Update all three materials with the 24 new federal EPA hazard categories as instructed in CERS for the submittal dated 3/8/19 that was rejected on 7/16/19. CORRECTIVE ACTION: Complete and electronically submit an accurate chemical inventory through CERS for all reportable hazardous

materials on-site.

Violation Division: Los Angeles County Fire Department

Direction Distance

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

CRUISE THRU DAIRY (Continued)

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EDR ID Number

Violation Program: **HMRRP** Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(a)

Failure to notify the CUPA of the designated operator (DO) Violation Description:

identification and/or change of the DO within 30 days.

Violation Notes: Returned to compliance on 02/22/2018.

Los Angeles County Department of Public Works Violation Division:

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Violation Description:

CRUISE THRU DAIRY Site Name:

Violation Date: 02-24-2016

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Chapter 6.75, Section(s) 25299.30-25299.34

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

08-31-2018 Violation Date:

HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Citation:

Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of

Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2635(e)(8)

Failure to submit as-built plans for the location and orientation of Violation Description:

the tanks and appurtenant piping systems for new installations and/or

with the permit application.

1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS Violation Notes:

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

CRUISE THRU DAIRY Site Name:

Violation Date: 08-31-2018

Distance
Elevation Site Database(s)

CRUISE THRU DAIRY (Continued)

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EDR ID Number

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Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2716(e)

Violation Description: For designated operator (DO) monthly inspections conducted before

October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded

to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of

liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30

days.

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4) PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-14-2021

Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7,

Section(s) 25293

Violation Description: Failure to maintain UST records in sufficient detail to enable the UPA

to determine whether the UST systems are in compliance.

Violation Notes: ENFORCEMENT TRACKING

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST
Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-22-2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all

required content.

Violation Notes: Returned to compliance on 01/30/2020. OBSERVATION: The business failed

to complete and electronically submit a site map with all required

Distance

Elevation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

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EDR ID Number

content. The site map uploaded through CERS is not legible and missing the following information: North orientation, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, all hazardous materials storage areas (diesel not identified) and location of emergency response equipment (fire extinguishers, spill absorbent). CORRECTIVE ACTION: Complete and electronically submit an updated site map with all required content

through CERS.

Violation Division: Los Angeles County Fire Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of

Financial Responsibility or other mechanism of financial assurance.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(i)

Violation Description: Failure to retain a copy of the permit to operate at the facility.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(i)

Violation Description: Failure to have a properly qualified service technician test leak

detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD),

automatic tank gauge (ATG), etc.).

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2711(a)(8)

Violation Description: Failure to submit as-built plans for the location and orientation of

Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

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EDR ID Number

the tanks and appurtenant piping systems for new installations and/or

with the permit application.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST
Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2715(f)(3) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2715(f)(3)

Violation Description: Failure to maintain a list of employees trained by the designated

operator on-site or off-site at a readily available location, if

approved by the UPA.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-14-2021

Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection

report within 30 days of receiving an inspection report from either

the UPA or special inspector.

Violation Notes: ENFORCEMENT TRACKING

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-24-2016

Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(a)

Violation Description: Failure to submit statement of UST compliance and/or Designated

Operator certification.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(b)

Violation Description: Failure to maintain records of repairs, lining, and upgrades on site,

or off site if approved by the UPA, for the life of the UST.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST
Violation Source: CERS.

Distance Elevation

ation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

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EDR ID Number

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Monitoring Plan.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection

report within 30 days of receiving an inspection report from either

the UPA or special inspector.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or

maintain records of appropriate follow-up actions.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2638(d)

Violation Description: Failure to submit the Annual Monitoring System Certification Form to

the UPA within 30 days of completion of the test.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Map ID MAP FINDINGS

Direction Distance Elevation

tion Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

S101587240

EDR ID Number

Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to

operate a UST, or for renewal of the permit.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 07-14-2021

Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or

maintain records of appropriate follow-up actions.

Violation Notes: ENFORCEMENT TRACKING

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 05-09-2018

Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2638(d)

Violation Description: Failure to submit the Annual Monitoring System Certification Form to

the UPA within 30 days of completion of the test.

Violation Notes: Returned to compliance on 08/23/2019.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2637

Violation Description: Failure to conduct secondary containment testing, or one or more of

the following requirements: Perform the test within six months of installation and every 36 months thereafter. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified

service technician or a licensed tank tester.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2635(e)(8)

Distance

Elevation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

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EDR ID Number

Violation Description: Failure to submit as-built plans for the location and orientation of

the tanks and appurtenant piping systems for new installations and/or

with the permit application.

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4)

PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection

report within 30 days of receiving an inspection report from either

the UPA or special inspector.

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4)

PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 05-09-2018

Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(i)

Violation Description: Failure to have a properly qualified service technician test leak

detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD),

automatic tank gauge (ATG), etc.). Returned to compliance on 08/23/2019.

Violation Notes: Returned to compliance on 08/23/2019.
Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2716(e)

Violation Description: For designated operator (DO) monthly inspections conducted before

October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded

to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of

liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in

Map ID MAP FINDINGS

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

EDR ID Number

accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

22695 Site ID:

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(i)

Failure to have a UST Monitoring Plan available on site. Violation Description:

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

22695 Site ID:

Site Name: CRUISE THRU DAIRY

Violation Date: 07-14-2021

23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Citation:

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

ENFORCEMENT TRACKING Violation Notes:

Los Angeles County Department of Public Works Violation Division:

Violation Program: UST Violation Source: CERS.

Site ID: 22695

CRUISE THRU DAIRY Site Name:

Violation Date: 08-31-2018

Citation: 23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title

23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)

Violation Description: Failure to continuously monitor the interstitial space of a

double-walled tank with an audible and visual alarm system.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Violation Source:

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Citation:

Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to

> operate a UST, or for renewal of the permit. Returned to compliance on 02/22/2018.

Violation Notes: Violation Division: Los Angeles County Department of Public Works

Violation Program: UST CERS, Map ID MAP FINDINGS

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

S101587240

EDR ID Number

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Monitoring Plan.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(c)

Violation Description: Failure to comply with one or more of the following designated

operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees

have been trained in accordance with 23 CCR 2715(f)(2).

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or

maintain records of appropriate follow-up actions.

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4)

PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST

Map ID MAP FINDINGS

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

S101587240

EDR ID Number

Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(i)

Violation Description: Failure to have current UST Monitoring Plan available on site.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 08-31-2018

Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2715(f)(2)

Violation Description: Failure to have at least one facility employee present during

operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 02-04-2020

Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

Violation Notes: 1)OVFL (C936274 FROM 2/17/19) INDICATED THAT COMPONENTS DID NOT MEET

REQUIREMENTS, 2)DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE,3)ALARM

LOG NOT CURRENT (LAST ENTRY 10/26/17, ALARMS OCCURED IN 2019), 4)

PENDING APP WITH MISSING INFORMATION (A933440)

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: UST CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Violation Date: 06-08-2017

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of

Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: CRUISE THRU DAIRY

Map ID MAP FINDINGS

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

Violation Date: 06-08-2017

Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(f)

Failure to implement the corrections specified in the inspection Violation Description:

report within 30 calendar days of receiving an inspection report from

either the CUPA or special inspector.

Violation Notes: Returned to compliance on 02/22/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

22695 Site ID:

Site Name: CRUISE THRU DAIRY

Violation Date: 02-23-2021

Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

Violation Notes: 1)CERS NOT ACCEPTED, 2)91 OVFL FAILED, 3)87/91 FILL SUMP SENSORS

FAILED, 4)DO INSPS NOT SIGNED BY OWNER/OPERATOR, 5)DO INSPS INDICATE

NUMEROUS 87 ANNULAR ALARMS WITHIN THE PAST YEAR.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

Site Name: **CRUISE THRU DAIRY**

Violation Date: 08-31-2018

Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2641(j)

Violation Description: Failure of the leak detection equipment to be installed, calibrated,

operated, and/or maintained properly.

Violation Notes: Not reported

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Site ID: 22695

CRUISE THRU DAIRY Site Name:

Violation Date: 05-09-2018

Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually. Violation Notes: Returned to compliance on 08/23/2019.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

05-09-2018 Eval Date: Violations Found:

Eval Type: Routine done by local agency

Eval Notes: NO CURRENT MONITORING SYSTEM CERTIFICATION, LINE LEAK DETECTOR, OR

SPILL BUCKET TEST RESULTS FOUND IN HMS, CERS OR AT THE SITE.

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

CRUISE THRU DAIRY (Continued)

S101587240

EDR ID Number

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-08-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: COLD START/MEMORY DUMP AT SOME POINT BETWEEN 2/3/16 & 3/18/16. 87

ANNULAR AND DISP 7/8 NUMEROUS ALARMS WITHIN LAST YEAR.CERS NOT ACCPT

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-31-2018 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: PAST DUE MON.CERT&SB989/87 ANNULAR HAS BEEN IN ALARM FOR SEVERAL MON

THS/MON.CERT.RECORDS ARE NOT ON SITE

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-04-2020 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: OVFL FAILED INSPECTION, DES OP MONTHLY REPORTS INCOMPLETE/INACCURATE

ALARM LOG NOT CURRENT, PENDING MOD APP WITH CORRECTIONS REQUIRED

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-24-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: MISSING CURRENT FRCT, OSDO. UST/DISPENSER SUMPS DRY WITH SENSORS IN

PLACE. UST RECORDS ARE AVAILABLE AT THE SITE.

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-22-2019 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Jenny Lim, Manager

Eval Division: Los Angeles County Fire Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-23-2021 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: 91 OVFL FAILED,87/91 FILL SUMP SENSORS FAILED,DO INSPS NOT SIGNED,

NUMEROUS ALARMS OF 87 ANNULAR SENSOR IN PAST YEAR, CERS NOT ACCPTED

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-14-2021 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: A980861,A980860,A980859,A980858,A980857,A969993 FOR MONITORING/OVERF

ILL EQUIPMENT REPAIR AND INVESTIGATION OF 87 ANNULAR SPACE ALARMS. U

Eval Division: Los Angeles County Department of Public Works

Eval Program: UST CERS, Eval Source:

Enforcement Action:

Site ID: 22695

Site Name: CRUISE THRU DAIRY Site Address: 504 E AVENUE K Site City: LANCASTER 93535 Site Zip:

01-25-2018 Enf Action Date: Enf Action Type: Referral to Other Enf Action Description: Referral to Other Enf Action Notes: Not reported

Los Angeles County Department of Public Works Enf Action Division:

Enf Action Program: **UNSPEC** Enf Action Source: CERS.

Coordinates:

Site ID: 22695

Facility Name: CRUISE THRU DAIRY

Env Int Type Code: **HMBP** 10309234 Program ID: Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.,

Latitude: 34.674960 Longitude: -118.121080

Affiliation:

Legal Owner Affiliation Type Desc: **Entity Name: TIFFANY NGO Entity Title:** Not reported

Affiliation Address: 504 E AVENUE K LANCASTER Affiliation City:

Affiliation State: CA

United States Affiliation Country: 93535 Affiliation Zip:

Affiliation Phone: (661) 948-7869,

Affiliation Type Desc: **Document Preparer**

Entity Name: JAMIE MCCAIN Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Identification Signer

Entity Name: TIFFANY NGO OWNER Entity Title:

Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Operator TIFFANY NGO Entity Name: Entity Title: Not reported Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported (661) 948-7869, Affiliation Phone:

Affiliation Type Desc: **Property Owner**

TIFFANY NGO Entity Name: Not reported Entity Title:

Affiliation Address: 504 E AVENUE K Affiliation City: LANCASTER

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 93535

Affiliation Phone: (661) 948-7869,

Affiliation Type Desc: **UST Property Owner Name**

TIFFANY NGO **Entity Name:** Entity Title: Not reported

Affiliation Address: 504 E AVENUE K Affiliation City: LANCASTER

Affiliation State: CA

United States Affiliation Country: Affiliation Zip: 93535

Affiliation Phone: (661) 949-7869,

Affiliation Type Desc: **Environmental Contact**

Entity Name: TIFFANY NGO Entity Title: Not reported

Affiliation Address: 504 E AVE. K Affiliation City: LANCASTER Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93535 Affiliation Phone:

Parent Corporation Affiliation Type Desc: CRUISE THRU DAIRY Entity Name:

Entity Title: Not reported Affiliation Address: Not reported

Direction Distance

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

CRUISE THRU DAIRY (Continued)

S101587240

Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

UST Permit Applicant Affiliation Type Desc:

Entity Name: Ray Lim Entity Title: Owner

Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (661) 949-7869,

Affiliation Type Desc: **UST Tank Operator**

TIFFANY NGO Entity Name: Entity Title: Not reported

504 E AVENUE K Affiliation Address: Affiliation City: LANCASTER Affiliation State: CA Affiliation Country: **United States** Affiliation Zip: 93535 Affiliation Phone: (661) 949-7869,

Affiliation Type Desc: **CUPA District Entity Name:** Los Angeles County Fire

Entity Title: Not reported

Affiliation Address: 5825 Rickenbacker Road

Affiliation City: Commerce Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 90040-3027 Affiliation Phone: (323) 890-4000,

Affiliation Type Desc: **Facility Mailing Address**

Entity Name: Mailing Address Not reported **Entity Title:** Affiliation Address: 504 E AVE K Affiliation City: LANCASTER

Affiliation State: CA

Affiliation Country: Not reported 93535 Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: **UST Tank Owner**

TIFFANY NGO Entity Name: Entity Title: Not reported

Affiliation Address: 504 E AVENUE K Affiliation City: LANCASTER

Affiliation State:

Affiliation Country: **United States** Affiliation Zip: 93535

Affiliation Phone: (661) 949-7869, Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

3 EDUCATION CAPITAL SOLUTIONS LLC / FORMER VISCO FIN CERS S117351967

244 EAST AVENUE K-4 LUST N/A

< 1/8 LANCASTER, CA 93534 Cortese

0.091 mi. 478 ft.

SW

Relative: LUST:

Higher Name: EDUCATION CAPITAL SOLUTIONS LLC / FORMER VISCO FINANCIAL INSURANCE

Actual: Address: 244 EAST AVENUE K-4
2439 ft. City,State,Zip: LANCASTER, CA 93534

Lead Agency: LAHONTAN RWQCB (REGION 6T)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000006314

Global Id: T10000006314
Latitude: 34.6706167805888
Longitude: -118.126270235617
Status: Completed - Case Closed

Status Date: 02/24/2015 Case Worker: TG

RB Case Number: 6B1920020T
Local Agency: Not reported
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Not reported

Potential Contaminants of Concern: Not reported

Site History: Not reported

LUST:

Global Id: T10000006314

Contact Type: Regional Board Caseworker

Contact Name: TOM GAVIGAN

Organization Name: LAHONTAN RWQCB (REGION 6T)

Address: 2501 Lake Tahoe Boulevard
City: SOUTH LAKE TAHOE
Email: tgavigan@waterboards.ca.gov

Phone Number: 5305425429

LUST:

Global Id: T1000006314
Action Type: ENFORCEMENT
Date: 09/29/2014

Action: Referral to Regional Board

Global Id: T10000006314
Action Type: ENFORCEMENT
Date: 02/17/2015

Action: Email Correspondence

Global Id: T10000006314
Action Type: ENFORCEMENT
Date: 11/03/2014

Action: Technical Correspondence / Assistance / Other

Global Id: T1000006314
Action Type: ENFORCEMENT
Date: 02/24/2015

Action: Closure/No Further Action Letter

Global Id: T10000006314

EDR ID Number

Direction Distance

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

EDUCATION CAPITAL SOLUTIONS LLC / FORMER VISCO FINANCIAL INS (Continued)

S117351967

Action Type: Other Date: 07/31/2014 Action: Leak Discovery T10000006314 Global Id: **RESPONSE** Action Type: Date: 09/15/2014

Action: Tank Removal Report / UST Sampling Report

Global Id: T10000006314 Action Type: **ENFORCEMENT** Date: 12/02/2014

Action: Notification - Preclosure

T10000006314 Global Id: Action Type: Other 09/15/2014 Date: Action: Leak Reported

LUST:

T10000006314 Global Id:

Status: Open - Case Begin Date

Status Date: 07/31/2014

T10000006314 Global Id:

Status: Open - Eligible for Closure

Status Date: 10/30/2014

Global Id: T10000006314

Completed - Case Closed Status:

Status Date: 02/24/2015

CORTESE:

EDUCATION CAPITAL SOLUTIONS LLC / FORMER VISCO FINANCIAL INSURANCE Name:

Address: 244 EAST AVENUE K-4 City, State, Zip: LANCASTER, CA 93534

Region: CORTESE Envirostor Id: Not reported Global ID: T10000006314

Site/Facility Type: LUST CLEANUP SITE Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Not reported Site Code: Latitude: Not reported Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported

Waste Discharge System No: Not reported

Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported

Direction Distance

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

EDUCATION CAPITAL SOLUTIONS LLC / FORMER VISCO FINANCIAL INS (Continued)

S117351967

Waste Management Uit Name: Not reported

File Name: Active Open

CERS:

Name: EDUCATION CAPITAL SOLUTIONS LLC / FORMER VISCO FINANCIAL INSURANCE

244 EAST AVENUE K-4 Address: LANCASTER, CA 93534 City,State,Zip:

204615 Site ID: CERS ID: T10000006314

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: TOM GAVIGAN - LAHONTAN RWQCB (REGION 6T)

Entity Title: Not reported

Affiliation Address: 2501 Lake Tahoe Boulevard Affiliation City: SOUTH LAKE TAHOE

Affiliation State: CA

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: 5305425429,

ARCO AM/PM FACILITY В4 LUST S101585466

WNW LOS ANGELES CO. HMS 111 W AVE K N/A

1/4-1/2 LANCASTER, CA 92806 **SWEEPS UST CA FID UST**

0.364 mi.

1921 ft. Site 1 of 3 in cluster B

LUST: Relative:

Lower Name: BP WEST COAST PRODUCTS, LLC

Address: 111 W. AVE K Actual:

City,State,Zip: LANCASTER, CA 93534 2425 ft. Lead Agency: LOS ANGELES COUNTY

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603761830

T0603761830 Global Id: 34.675447 Latitude: -118.130649 Longitude:

Completed - Case Closed Status:

Status Date: 11/04/2003 Case Worker: TS RB Case Number: 1437118

LOS ANGELES COUNTY Local Agency:

File Location: Not reported

Local Case Number: 014904-037178

Potential Media Affect: Soil

Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

T0603761830 Global Id:

Contact Type: Local Agency Caseworker

Contact Name: **CURTIS CASTLE**

Organization Name: LOS ANGELES COUNTY

Address: 900 S. FREMONT AVE.

City: **ALHAMBRA** Email: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

ARCO AM/PM FACILITY (Continued)

S101585466

EDR ID Number

Phone Number: Not reported

LUST:

 Global Id:
 T0603761830

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Discovery

Global Id: T0603761830
Action Type: REMEDIATION
Date: 09/19/2001
Action: Not reported

 Global Id:
 T0603761830

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Began

 Global Id:
 T0603761830

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Reported

LUST:

Global Id: T0603761830

Status: Open - Case Begin Date

Status Date: 09/19/2001

Global Id: T0603761830

Status: Open - Site Assessment

Status Date: 09/19/2001

Global Id: T0603761830

Status: Open - Site Assessment

Status Date: 04/03/2002

Global Id: T0603761830

Status: Completed - Case Closed

Status Date: 11/04/2003

SWEEPS UST:

Name: ARCO AM/PM FACILITY

Address: 111 W AVE K
City: LANCASTER
Status: Active
Comp Number: 15712
Number: 9

Board Of Equalization: Not reported

 Referral Date:
 09-19-90

 Action Date:
 09-19-90

 Created Date:
 09-19-90

 Owner Tank Id:
 001

SWRCB Tank ld: 19-000-015712-000001

Tank Status: A Capacity: 5000

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCO AM/PM FACILITY (Continued)

Active Date: 09-19-90
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 5

Name: ARCO AM/PM FACILITY

 Address:
 111 W AVE K

 City:
 LANCASTER

 Status:
 Active

 Comp Number:
 15712

 Number:
 9

Board Of Equalization: Not reported

 Referral Date:
 09-19-90

 Action Date:
 09-19-90

 Created Date:
 09-19-90

 Owner Tank Id:
 002

SWRCB Tank ld: 19-000-015712-000002

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 09-19-90

 Tank Use:
 M.V. FUEL

STG:

Content: REG UNLEADED Number Of Tanks: Not reported

Name: ARCO AM/PM FACILITY

 Address:
 111 W AVE K

 City:
 LANCASTER

 Status:
 Active

 Comp Number:
 15712

 Number:
 9

Board Of Equalization: Not reported

 Referral Date:
 09-19-90

 Action Date:
 09-19-90

 Created Date:
 09-19-90

 Owner Tank Id:
 003

SWRCB Tank ld: 19-000-015712-000003

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 09-19-90

 Tank Use:
 M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Name: ARCO AM/PM FACILITY

Address: 111 W AVE K
City: LANCASTER
Status: Active
Comp Number: 15712
Number: 9

Board Of Equalization: Not reported

 Referral Date:
 09-19-90

 Action Date:
 09-19-90

 Created Date:
 09-19-90

 Owner Tank Id:
 004

TC7069684.2s Page 34

S101585466

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCO AM/PM FACILITY (Continued)

S101585466

EDR ID Number

SWRCB Tank ld: 19-000-015712-000004

Tank Status: A
Capacity: 10000
Active Date: 09-19-90
Tank Use: M.V. FUEL

STG: F

Content: REG UNLEADED Number Of Tanks: Not reported

Name: ARCO AM/PM FACILITY

 Address:
 111 W AVE K

 City:
 LANCASTER

 Status:
 Active

 Comp Number:
 15712

 Number:
 9

Board Of Equalization: Not reported

 Referral Date:
 09-19-90

 Action Date:
 09-19-90

 Created Date:
 09-19-90

 Owner Tank Id:
 001

SWRCB Tank ld: 19-000-015712-000005

Tank Status: A
Capacity: 5000
Active Date: 09-19-90
Tank Use: M.V. FUEL
STG: P

Content: METHANOL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19024017
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146321214
Mail To: Not reported

Mailing Address: 17315 STUDEBAKER RD

Mailing Address 2: Not reported
Mailing City,St,Zip: LANCASTER 92806

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

LOS ANGELES CO. HMS:

Name: CIRCLE K STORES #1355 Address: 111 E AVENUE K City,State,Zip: LANCASTER, CA 93535

Region: LA
Permit Category: T

Facility Id: 011166-011175

Facility Type: (

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

ARCO AM/PM FACILITY (Continued)

S101585466

Facility Status: Removed

Area: 4B

Permit Number: 00004903T Permit Status: Removed

B5 BP WEST COAST PRODUCTS, LLC CERS \$106567612 WNW 111 W. AVE K LUST N/A

NW 111 W. AVE K LUSI N/A

1/4-1/2 LANCASTER, CA 93534 Cortese

0.410 mi.

2163 ft. Site 2 of 3 in cluster B

Relative: LUST Region 6V:
Lower Name: BP WEST COAST PRODUCTS, LLC

Actual: Address: 111 W. AVE K

Actual: Address. TITW. AVE N 2425 ft. City: LANCASTER

Region: 6V
Case Number: 1437118
Leak Record: Not reported
Report Date: 9/19/2001

Reported By Address: FOUR CENTERPOINTE DR., LPR4-449

Responsible Party:
Operator:
Not reported
Cross Street:
Local Agency:
Regional Board:
Chemical:
Case Type:
Funding:
DJACK OMAN
Not reported
OIVISION ST
19000
6V
Gegional Board:
Gasoline
Caso Type:
Soil only
Funding:
COSTRE

Funding: COSTRE
Enforce Type: Not reported
How Found: OM
How Stopped: NPP

Leak Confirm:

Cause of Leak: Other Cause
Leak Source: D
Global ID: T0603761830
Stop Date: Not reported

Submit Workplan: Not reported

9/19/2001

Prelim Assess: Not reported Not reported Pollution Char: Remed Plan: Not reported Remed Action: Not reported Monitoring: Not reported Close Date: Not reported Discovered: 9/19/2001 Enforce Date: Not reported Review Date: Not reported **GW Qualifier:** Not reported Soil Qualifier: Not reported

MTBE class: *

Max MTBE Grnd Wtr: Not reported Max MTBE Soil: Not reported

MTBE Counts: 0
MTBE Fuel: 1
MTBE Tested: NT

Organization Name: Not reported Status: Leak being confirmed

Contact: Not reported Interim Action: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS, LLC (Continued)

S106567612

EDR ID Number

Pilot Program: LUST Lat/Long: 0 / 0 Staff Initials: CCH

Local Agency Staff: Not reported Lead Agency: Local Agency

Summary: INITIAL DISCHARGE RELATED TO DRIVE-OFF ACCIDENT. FURTHER SITE

ASSESSMENT AND PIPING/DISPENSER UPGRADE SHOWED MINIMAL CONTAMINATION.

NFA ISSUED 11/05/03.

Basin Number: Not reported
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported

Local Case Number: 014904-037178

Amount: Not reported
Abate Method: Not reported
Water System: Not reported
Well Name: Not reported
Distance: Not reported

Wst Disch Reqrmnt Global ID: Not reported Wst Disch Reqrmnt Name: Not reported

CORTESE:

Name: BP WEST COAST PRODUCTS, LLC

Address: 111 W. AVE K

City, State, Zip: LANCASTER, CA 93534

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603761830

Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported

Waste Discharge System No: Not reported

Effective Date:

Region 2:

WID Id:

Solid Waste Id No:

Waste Management Uit Name:

Not reported

Not reported

Not reported

File Name: Active Open

CERS:

Name: BP WEST COAST PRODUCTS, LLC

Address: 111 W. AVE K

City,State,Zip: LANCASTER, CA 93534

Site ID: 229004 CERS ID: T0603761830

CERS Description: Leaking Underground Storage Tank Cleanup Site

Direction Distance

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

BP WEST COAST PRODUCTS, LLC (Continued)

S106567612

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: **CURTIS CASTLE - LOS ANGELES COUNTY**

Entity Title: Not reported

Affiliation Address: 900 S. FREMONT AVE.

ALHAMBRA Affiliation City:

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

B6 BP WEST COAST PRODUCTS LLC 05686 FINDS 1004677715

WNW **111 W AVE K ECHO** N/A

1/4-1/2 LANCASTER, CA 93534 **RCRA NonGen / NLR**

0.410 mi. **CERS**

2163 ft. Site 3 of 3 in cluster B **LUST**

HAZNET Relative: Cortese Lower **HWTS**

Actual:

LUST: 2425 ft.

Name: ARCO #5686 Address: 111 WEST AVE K City,State,Zip: LANCASTER, CA 93534 Lead Agency: LOS ANGELES COUNTY Case Type: **LUST Cleanup Site**

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603726941

Global Id: T0603726941 Latitude: 34.675447 Longitude: -118.130649

Status: Completed - Case Closed

Status Date: 11/04/2003

CS Case Worker:

RB Case Number: 6B1901015T

LOS ANGELES COUNTY Local Agency:

File Location: Not reported Local Case Number: Not reported Potential Media Affect: **Under Investigation** Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

Global Id: T0603726941

Local Agency Caseworker Contact Type:

CURTIS CASTLE Contact Name:

Organization Name: LOS ANGELES COUNTY

900 S. FREMONT AVE. Address:

City: **ALHAMBRA** Email: Not reported Phone Number: Not reported

LUST:

Global Id: T0603726941 Action Type: **ENFORCEMENT** Date: 11/04/2003

Closure/No Further Action Letter Action:

Direction
Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

 Global Id:
 T0603726941

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Discovery

 Global Id:
 T0603726941

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Began

 Global Id:
 T0603726941

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Reported

 Global Id:
 T0603726941

 Action Type:
 Other

 Date:
 09/19/2001

 Action:
 Leak Stopped

LUST:

Global Id: T0603726941

Status: Open - Case Begin Date

Status Date: 09/19/2001

Global Id: T0603726941

Status: Completed - Case Closed

Status Date: 11/04/2003

LUST Region 6V:

Name: ARCO #5686 Address: 111 WEST AVE K City: LANCASTER

Region: 6V

Case Number: 6B1901015T Leak Record: Not reported Report Date: 9/19/2001

Reported By Address: FOUR CENTERPOINT DR, LPR4-462, LA PALMA, CA 90623

Responsible Party: ATLANTIC RICHFIELD COMPANY

Operator: Not reported Cross Street: DIVISION 19000 Local Agency: Regional Board: 6V Chemical: Gasoline Case Type: Undefined Funding: Not reported Enforce Type: **CLOS** How Found: OM

How Stopped: Other Means
Cause of Leak: Other Cause
Leak Source: Other Source
Global ID: T0603726941
Stop Date: 9/19/2001
Leak Confirm: Not reported
Submit Workplan: Not reported

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Prelim Assess: Not reported Not reported Pollution Char: Remed Plan: Not reported Remed Action: Not reported Monitoring: Not reported 4/1/2004 Close Date: 9/19/2001 Discovered: Enforce Date: Not reported Review Date: Not reported GW Qualifier: Not reported

Soil Qualifier: MTBE class:

Max MTBE Grnd Wtr: Not reported

Max MTBE Soil: 0 MTBE Counts: 0 MTBE Fuel: 1 MTBE Tested: YES

Organization Name: Not reported Status: Case Closed Contact: Not reported Interim Action: Not reported Pilot Program: LUST 0/0 Lat/Long: Staff Initials: **GDC**

Local Agency Staff: Not reported Lead Agency: Local Agency Summary: Not reported Basin Number: Not reported Beneficial: Not reported Priority: Not reported UST Cleanup Fund ID: Not reported Suspended: Not reported Local Case Number: Not reported Amount: Not reported Not reported Abate Method: Water System: Not reported Well Name: Not reported Distance: Not reported

Wst Disch Regrmnt Global ID: Not reported Wst Disch Regrmnt Name: Not reported

RCRA NonGen / NLR:

Date Form Received by Agency: 20080103

BP WEST COAST PRODUCTS LLC 05686 Handler Name:

Handler Address: 111 W AVE K

LANCASTER, CA 93534 Handler City, State, Zip:

EPA ID: CAR000100768 JACKIE DOUGHERTY Contact Name: Contact Address: PO BOX 80249

RANCHO SANTA MARGARITA, CA 92688 Contact City, State, Zip:

Contact Telephone: 949-460-5200

Contact Fax: Not reported

Contact Email: JACKIE@BELSHIRE.COM

Contact Title: Not reported EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Not a generator, verified

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported

Mailing Address: PO BOX 80249

Mailing City, State, Zip: RANCHO SANTA MARGARITA, CA 92688

Owner Name: B P W COAST PRODUCTS LLC

Owner Type: Private Operator Name: Not reported Not reported Operator Type: Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No

Recycler Activity with Storage: No

Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No

Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: No

Universal Waste Destination Facility:

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility:

Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

No

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported

Not on the Baseline 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported 202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: Nο

Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported Significant Non-Complier Universe: No

Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported Handler Date of Last Change: 20080109 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported

Manifest Broker: Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D000

Waste Description: Not Defined

Waste Code: D001

Waste Description: **IGNITABLE WASTE**

Waste Code: D018

BENZENE Waste Description:

Handler - Owner Operator:

Owner/Operator Indicator: Owner

BPW COAST PRODUCTS LLC Owner/Operator Name:

Legal Status: Private

Date Became Current: Not reported **Date Ended Current:** Not reported P O BOX 6038 Owner/Operator Address:

Owner/Operator City, State, Zip: ARTESIA, CA 90702-6038

Owner/Operator Telephone: 714-690-2425 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

B P W COAST PRODUCTS LLC Owner/Operator Name:

Legal Status: Private

Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: P O BOX 6038

Owner/Operator City, State, Zip: ARTESIA, CA 90702-6038

Owner/Operator Telephone: 714-690-2425 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20020710

Handler Name: ARCO FACILITY NO 05686

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Nο

Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

Spent Lead Acid Battery Exporter: No

Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 20080103

Handler Name: BP WEST COAST PRODUCTS LLC 05686 Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

Current Record: Yes

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110012184938

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

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

facilities.

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

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Registry ID: 110055844804

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

STATE MASTER

ECHO:

Envid: 1004677715 Registry ID: 110012184938

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012184938

Name: ARCO FACILITY NO 05686

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

Address: 111 W AVE K

City, State, Zip: LANCASTER, CA 93534

CORTESE:

Name: ARCO #5686 Address: 111 WEST AVE K City,State,Zip: LANCASTER, CA 93534

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603726941

Site/Facility Type: LUST CLEANUP SITE Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Not reported Longitude: Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported

Waste Discharge System No: Not reported

Effective Date:

Region 2:

WID Id:

Solid Waste Id No:

Waste Management Uit Name:

Not reported

Not reported

Not reported

File Name: Active Open

HAZNET:

Name: BP WEST COAST PRODUCTS LLC 05686

Address: 111 W AVE K Address 2: Not reported

City, State, Zip: LANCASTER, CA 93534

Contact: RUTH HA / WASTE SPECIALIST

Telephone: 5035246191
Mailing Name: Not reported
Mailing Address: PO BOX 80249

Year: 2007

 Gepaid:
 CAR000100768

 TSD EPA ID:
 CAT080013352

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Tons: 0.168

Year: 2007

 Gepaid:
 CAR000100768

 TSD EPA ID:
 CAD008302903

CA Waste Code: 331 - Off-specification, aged or surplus organics

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0198

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Year: 2007

CAR000100768 Gepaid: TSD EPA ID: CAD008302903

CA Waste Code: 352 - Other organic solids

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.1825

Year: 2007

Gepaid: CAR000100768 CAT080013352 TSD EPA ID:

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or

Without Treatment)

Tons: 0.084

2006 Year:

Gepaid: CAR000100768 TSD EPA ID: CAT080013352

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or

Without Treatment)

Tons: 1.176

Year: 2006

Gepaid: CAR000100768 TSD EPA ID: CAD008302903

CA Waste Code: 352 - Other organic solids Disposal Method: H01 - Transfer Station

Tons: 0.115

Year: 2006

CAR000100768 Gepaid: TSD EPA ID: CAD008302903

CA Waste Code: 352 - Other organic solids

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.03 Tons:

2006 Year:

Gepaid: CAR000100768 TSD EPA ID: CAT080013352

221 - Waste oil and mixed oil CA Waste Code: Disposal Method: R01 - Recycler

Tons: 0.019

Year: 2006

Gepaid: CAR000100768 TSD EPA ID: CAT080013352

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: R01 - Recycler

Tons: 2.52

Year: 2005

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Gepaid: CAR000100768 TSD EPA ID: CAT080013352

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: R01 - Recycler

Tons: 0.063

Additional Info:

Year: 2006

Gen EPA ID: CAR000100768

Shipment Date: 20061108

Creation Date: 3/30/2007 13:33:02 Receipt Date: 20061110 Manifest ID: 000753295FLE Trans EPA ID: CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080013352 Trans Name: **DEMENNO KERDOON** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported

Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or

Without Treatment)

Quantity Tons: 0.021 Waste Quantity: 5 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20061108

Creation Date: 3/30/2007 13:33:40 Receipt Date: 20061113 Manifest ID: 000753300FLE Trans EPA ID: CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

0.03 Quantity Tons: Waste Quantity: 60 Quantity Unit: Ρ

Additional Code 1: Not reported

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20061108

Creation Date: 3/30/2007 13:33:02 Receipt Date: 20061110 Manifest ID: 000753295FLE Trans EPA ID: CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080013352 Trans Name: **DEMENNO KERDOON** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported

H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Meth Code:

Without Treatment)

Quantity Tons: 1.155 Waste Quantity: 275

Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060801

Creation Date: 9/27/2006 18:35:31

Receipt Date: 20060802 Manifest ID: 25174506 Trans EPA ID: CAR000165175

BELSHIRE ENVIRONMENTAL SERVICES INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080013352 TSDF EPA ID: DEMENNO KERDOON Trans Name: TSDF Alt EPA ID: CAT080013352

TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported Meth Code: R01 - Recycler Quantity Tons: 2.52

Waste Quantity: 600 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060801

Creation Date: 9/28/2006 18:32:01

Receipt Date: 20060807

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

Manifest ID: 25174468
Trans EPA ID: CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20060501

Creation Date: 12/22/2006 18:30:48

 Receipt Date:
 20060508

 Manifest ID:
 24998333

 Trans EPA ID:
 CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0625
Waste Quantity: 125
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060308

Creation Date: 7/14/2006 18:31:05

 Receipt Date:
 20060310

 Manifest ID:
 24857802

 Trans EPA ID:
 CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDF Alt EPA ID: CAT080013352

TSDF Alt Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

Waste Code Description: 221 - Waste oil and mixed oil

RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.019

Quantity Tons: 0.0
Waste Quantity: 5
Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060104

Creation Date: 6/22/2006 18:32:03

 Receipt Date:
 20060109

 Manifest ID:
 24855832

 Trans EPA ID:
 CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0375
Waste Quantity: 75
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2007

Gen EPA ID: CAR000100768

Shipment Date: 20071114

 Creation Date:
 2/29/2008 18:30:31

 Receipt Date:
 20071119

 Manifest ID:
 000785103FLE

 Trans EPA ID:
 CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.025

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Waste Quantity: 50 Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20071010 Creation Date: 1/9/2008 18:30:28 Receipt Date: 20071015 Manifest ID: 000781878FLE Trans EPA ID: CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0198 Waste Quantity: 6 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20070912

12/28/2007 18:31:07 Creation Date:

Receipt Date: 20070914 000783499FLE Manifest ID: Trans EPA ID: CAR000165175

BELSHIRE ENVIRONMENTAL SERVICES INC Trans Name:

Trans 2 EPA ID: CAT080016116

Trans 2 Name: NIETO & SONS TRUCKING INC

TSDF EPA ID: CAT080013352 DEMENNO KERDOON Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code:

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons: 0.168 Waste Quantity: 40 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Shipment Date: 20070912

Creation Date: 11/5/2007 18:30:58 Receipt Date: 20070917 Manifest ID: 000783498FLE Trans EPA ID: CAR000165175

BELSHIRE ENVIRONMENTAL SERVICES INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.15 300 Waste Quantity: Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20070417

Creation Date: 8/23/2007 18:30:34 Receipt Date: 20070423 Manifest ID: 000768337FLE Trans EPA ID: CAR000165175

BELSHIRE ENVIRONMENTAL SERVICES INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0075 Waste Quantity: 15 Р Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20070103

Creation Date: 6/11/2007 18:30:13 Receipt Date: 20070109 Manifest ID: 000753695FLE Trans EPA ID: CAR000165175

BELSHIRE ENVIRONMENTAL SERVICES INC Trans Name:

Trans 2 EPA ID: Not reported

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Trans 2 Name: Not reported TSDF EPA ID: CAT080013352 Trans Name: **DEMENNO KERDOON** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Not reported RCRA Code:

Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or

Without Treatment)

Quantity Tons: 0.084 Waste Quantity: 20 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2003

Gen EPA ID: CAR000100768

Shipment Date: 20031217 Creation Date: 8/13/2004 7:53:20 Receipt Date: 20031222 Manifest ID: 23538405 Trans EPA ID: CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080013352 Trans Name: **DEMENNO KERDOON** TSDF Alt EPA ID: CAT080013352

TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported Meth Code: R01 - Recycler Quantity Tons: 0.0042 Waste Quantity: 1 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20031125 8/5/2004 10:14:17 Creation Date: Receipt Date: 20031126 Manifest ID: 22799064 Trans EPA ID: CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL CAD008302903 TSDF Alt EPA ID:

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.075 Waste Quantity: 150 Ρ Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20031002 Creation Date: 8/4/2004 18:30:55 Receipt Date: 20031007 Manifest ID: 22743974 CAD983584681 Trans EPA ID:

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080013352 DEMENNO KERDOON Trans Name: TSDF Alt EPA ID: CAT080013352

TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons: 2.1 Waste Quantity: 500 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20030620 Creation Date: 7/22/2004 7:51:02 Receipt Date: 20030627 Manifest ID: 22738035 Trans EPA ID: CAD983584681 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD008302903 Trans Name: Not reported

TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.1 Waste Quantity: 200 Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20030620 Creation Date: 7/23/2004 9:16:48 Receipt Date: 20030624 Manifest ID: 22504111 Trans EPA ID: CAD983584681 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080013352 Trans Name: Not reported

TSDF Alt EPA ID: CAT080013352

TSDF Alt Name: Not reported

134 - Aqueous solution with <10% total organic residues Waste Code Description:

RCRA Code: Not reported Meth Code: R01 - Recycler

0.063 Quantity Tons: Waste Quantity: 15 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

2005 Year:

Gen EPA ID: CAR000100768

Shipment Date: 20051216

Creation Date: 3/22/2006 18:32:18 Receipt Date: 20051227 Manifest ID: 24867953 CAR000165175 Trans EPA ID:

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080013352 Trans Name: **DEMENNO KERDOON** TSDF Alt EPA ID: CAT080013352

TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported Meth Code: R01 - Recycler 0.063

Quantity Tons: Waste Quantity: 15 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20051130

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

 Creation Date:
 1/2/2007 18:30:20

 Receipt Date:
 20051205

 Manifest ID:
 24867788

 Trans EPA ID:
 CAR000165175

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.1125
Waste Quantity: 225
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20050802

Creation Date: 10/27/2005 10:10:50

 Receipt Date:
 20050808

 Manifest ID:
 24474071

 Trans EPA ID:
 CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20050421

Creation Date: 7/20/2005 18:30:55

 Receipt Date:
 20050425

 Manifest ID:
 24533881

 Trans EPA ID:
 CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.09
Waste Quantity: 180
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20050112

Creation Date: 3/17/2005 18:34:39

 Receipt Date:
 20050113

 Manifest ID:
 24192583

 Trans EPA ID:
 CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.1375
Waste Quantity: 275
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2002

Gen EPA ID: CAR000100768

Shipment Date: 20021206

Creation Date: 3/16/2007 18:30:20

Receipt Date: 20021213 Manifest ID: 22016836 Trans EPA ID: CAD983584681 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903 Trans Name: Not reported

TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

EDR ID Number

Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20020919

Creation Date: 2/11/2003 18:31:24

Receipt Date: 20020927 Manifest ID: 22246863 Trans EPA ID: CAD983584681 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD008302903 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: R01 - Recycler

Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2004

Gen EPA ID: CAR000100768

Shipment Date: 20041227

 Creation Date:
 3/17/2005 18:34:39

 Receipt Date:
 20041229

 Manifest ID:
 24193865

 Trans EPA ID:
 CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SVCS

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Trans Name:

TSDF Alt EPA ID:

Not reported

CAT080013352

DEMENNO KERDOON

TSDF Alt EPA ID:

CAT080013352

TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: EXEM

Meth Code: R01 - Recycler

Quantity Tons: 0.042

Waste Quantity: 10
Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20040921

Creation Date: 3/16/2007 18:31:12

Receipt Date: 20040927 Manifest ID: 24092925 Trans EPA ID: CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.1 Waste Quantity: 200 Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20040507

Creation Date: 10/15/2004 8:41:08

Receipt Date: 20040514 Manifest ID: 23614523 Trans EPA ID: CAD983584681

Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD008302903

Trans Name: ONYX ENVIRONMENTAL TSDF Alt EPA ID: CAD008302903

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D018

Meth Code: H01 - Transfer Station

Quantity Tons: 0.05 Waste Quantity: 100 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

CERS:

ARCO #5686 Name: Address: 111 WEST AVE K City,State,Zip: LANCASTER, CA 93534

Site ID: 239603

Direction Distance

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

BP WEST COAST PRODUCTS LLC 05686 (Continued)

1004677715

CERS ID: T0603726941

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: **CURTIS CASTLE - LOS ANGELES COUNTY**

Entity Title: Not reported

Affiliation Address: 900 S. FREMONT AVE.

Affiliation City: ALHAMBRA

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

HWTS:

Name: BP WEST COAST PRODUCTS LLC 05686

111 W AVE K Address: Address 2: Not reported

LANCASTER, CA 93534 City,State,Zip:

EPA ID: CAR000100768 Inactive Date: 06/30/2008 Create Date: 03/04/2003 Last Act Date: Not reported Mailing Name: Not reported

Mailing Address: PO BOX 80249 Mailing Address 2: Not reported

Mailing City, State, Zip: RCHO STA MARG, CA 926880000 Owner Name: BP WEST COAST PRODUCTS LLC

PO BOX 6038 Owner Address: Owner Address 2: Not reported

Owner City, State, Zip: ARTESIA, CA 907026038 Contact Name: **RUTH HA / WASTE SPECIALIST**

Contact Address: PO BOX 6038 Contact Address 2: Not reported City,State,Zip: ARTESIA, CA 907020000

Facility Status: Inactive Facility Type: **PERMANENT** Category: **FEDERAL** Latitude: 34.675371 Longitude: -118.130544

NAICS:

EPA ID: CAR000100768 Create Date: 2006-11-27 18:30:15.000

NAICS Code: 44711

NAICS Description: Gasoline Stations with Convenience Stores

Issued EPA ID Date: 2003-03-04 14:25:35.18700

2008-06-30 00:00:00 Inactive Date:

BP WEST COAST PRODUCTS LLC 05686 Facility Name:

Facility Address: 111 W Ave K Facility Address 2: Not reported

Facility City: Lancaster

Facility County: Not reported

Facility State: CA Facility Zip: 93534 Count: 0 records. ORPHAN SUMMARY

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

NO SITES FOUND

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 04/27/2022 Source: EPA
Date Data Arrived at EDR: 05/05/2022 Telephone: N/A

Date Made Active in Reports: 05/31/2022 Last EDR Contact: 07/01/2022

Number of Days to Update: 26 Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/27/2022 Source: EPA
Date Data Arrived at EDR: 05/05/2022 Telephone: N/A

Next Scheduled EDR Contact: 10/10/2022 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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 05/25/2021 Date Data Arrived at EDR: 06/24/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 06/27/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 02/08/2022 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 88

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/05/2022

Next Scheduled EDR Contact: 08/22/2022 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: 02/21/2022 Date Data Arrived at EDR: 02/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 02/21/2022 Date Data Arrived at EDR: 02/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/04/2022

Next Scheduled EDR Contact: 09/05/2022

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: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 06/21/2022

Number of Days to Update: 6

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/15/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/07/2022 Date Data Arrived at EDR: 02/08/2022 Date Made Active in Reports: 05/05/2022

Number of Days to Update: 86

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

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 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 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: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

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

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

Number of Days to Update: 28

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

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

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

LUST REG 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: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

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

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

Number of Days to Update: 29

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 6V: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 22

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

Number of Days to Update: 9

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

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

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

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

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

Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 88

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

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

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

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/03/2022

Number of Days to Update: 87

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/19/2022 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: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/14/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

Lists of 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: 07/08/2021

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: 06/15/2022

Next Scheduled EDR Contact: 10/03/2022 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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

Lists of state and tribal brownfield 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 02/23/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 0

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

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

Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 90

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 08/22/2022 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: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 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: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022

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: 02/22/2022 Date Data Arrived at EDR: 02/23/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 76

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Number of Days to Update: 27

Source: State Water Resources Control Board

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

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

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 02/22/2022 Date Data Arrived at EDR: 02/23/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 76

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 12/10/2021 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-341-5455 Last EDR Contact: 06/10/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 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

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: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/21/2022

Number of Days to Update: 76

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 02/25/2022 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/10/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 04/03/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 12/01/2021 Date Data Arrived at EDR: 02/15/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 84

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 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: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

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: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022

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: 05/06/2022

Next Scheduled EDR Contact: 08/22/2022 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/06/2022

Next Scheduled EDR Contact: 08/15/2022 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: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 09/26/2022 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: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/20/2022

Next Scheduled EDR Contact: 08/29/2022 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: 01/19/2022 Date Data Arrived at EDR: 01/19/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 82

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/14/2022

Next Scheduled EDR Contact: 10/31/2022 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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 22

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 08/15/2022 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: 01/20/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 64

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022 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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 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: No Update Planned

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: No Update Planned

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: 03/11/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 84

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/02/2022

Next Scheduled EDR Contact: 09/12/2022 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: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 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: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/06/2022

Next Scheduled EDR Contact: 08/15/2022

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: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 06/23/2022

Next Scheduled EDR Contact: 10/10/2022 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: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 04/14/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022

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: 12/31/2019 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 23

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022 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: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 09/01/2022

Next Scheduled EDR Contact: 10/10/2022 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

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/22/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 05/26/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

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: 02/01/2022 Date Data Arrived at EDR: 02/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 90

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/05/2022 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: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 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: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 03/10/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 96

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 09/19/2022 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: 05/13/2022 Date Data Arrived at EDR: 05/18/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 13

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 05/18/2022

Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 01/11/2022 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 34

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 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: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 04/02/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

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: 02/17/2022 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 82

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 12/07/2021 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 05/17/2022

Number of Days to Update: 8

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 02/17/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 83

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

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

Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 02/25/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 82

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022

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: 08/27/2021 Date Data Arrived at EDR: 09/01/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 79

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/01/2022

Next Scheduled EDR Contact: 09/12/2022 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: 12/31/2019 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 78

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 09/26/2022

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: 04/12/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 42

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/19/2022 Date Data Arrived at EDR: 04/29/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 83

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 08/22/2022 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: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 02/14/2022 Date Data Arrived at EDR: 02/15/2022 Date Made Active in Reports: 05/12/2022

Number of Days to Update: 86

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 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: 02/14/2022 Date Data Arrived at EDR: 02/15/2022 Date Made Active in Reports: 05/12/2022

Number of Days to Update: 86

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 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: 04/05/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/27/2022

Number of Days to Update: 83

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/01/2022

Number of Days to Update: 85

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 02/17/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/07/2022 Date Data Arrived at EDR: 02/08/2022 Date Made Active in Reports: 05/05/2022

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 03/11/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/08/2022

Number of Days to Update: 85

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

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: 02/11/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 90

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022

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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: No Update Planned

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: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

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

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/03/2022

Number of Days to Update: 87

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022

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: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC

wells, water supply wells, etc?) being monitored

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022

Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 04/26/2022

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/17/2022

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

Number of Days to Update: N/A

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

Source: Department of Resources Recycling and Recovery Telephone: N/A

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

Source: State Water Resources Control Board Telephone: N/A

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Source: Alameda County Environmental Health Services

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 06/28/2022

Number of Days to Update: 53 Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2022 Date Data Arrived at EDR: 06/29/2022 Date Made Active in Reports: 07/21/2022

Telephone: 510-567-6700 Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

Number of Days to Update: 22

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 02/04/2022 Date Data Arrived at EDR: 02/04/2022 Date Made Active in Reports: 05/02/2022

Number of Days to Update: 87

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

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

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 03/17/2022 Date Data Arrived at EDR: 03/18/2022 Date Made Active in Reports: 06/08/2022

Number of Days to Update: 82

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/06/2020 Date Data Arrived at EDR: 04/23/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 78

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

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

Date of Government Version: 04/21/2022 Date Data Arrived at EDR: 04/22/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 81

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 01/10/2022 Date Data Arrived at EDR: 01/26/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 78

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 02/16/2022 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 82

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 07/20/2022

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 06/28/2021 Date Data Arrived at EDR: 12/21/2021 Date Made Active in Reports: 03/03/2022

Number of Days to Update: 72

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

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

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/12/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

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

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 02/10/2022 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/04/2022

Number of Days to Update: 82

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 02/10/2022 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/04/2022

Number of Days to Update: 82

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/14/2021

Number of Days to Update: 78

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 02/10/2022 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/04/2022

Number of Days to Update: 82

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 80

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/04/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 04/13/2022

Number of Days to Update: 8

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

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

> Date of Government Version: 04/11/2022 Date Data Arrived at EDR: 04/12/2022 Date Made Active in Reports: 07/05/2022

Number of Days to Update: 84

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/11/2022

Next Scheduled EDR Contact: 10/24/2022

Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022 Date Data Arrived at EDR: 01/21/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 80

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022

Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

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

Date of Government Version: 01/10/2022 Date Data Arrived at EDR: 01/12/2022 Date Made Active in Reports: 04/04/2022

Number of Days to Update: 82

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/13/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/15/2022

Number of Days to Update: 86

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/24/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

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

Date of Government Version: 01/13/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/15/2022

Number of Days to Update: 86

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/24/2022

Next Scheduled EDR Contact: 10/03/2022

Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

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

Date of Government Version: 05/26/2021 Date Data Arrived at EDR: 07/09/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 07/14/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

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

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 04/21/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 82

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 72

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

MARIN COUNTY:

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

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

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 06/22/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021 Date Data Arrived at EDR: 11/18/2021 Date Made Active in Reports: 11/22/2021

Number of Days to Update: 4

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/11/2022

Number of Days to Update: 83

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List

CUPA Facility List

Date of Government Version: 02/22/2021 Date Data Arrived at EDR: 03/02/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 78

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022

Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021 Date Data Arrived at EDR: 10/06/2021 Date Made Active in Reports: 12/29/2021

Number of Days to Update: 84

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 10/10/2022

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

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

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

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

Date of Government Version: 09/05/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 01/25/2022 Date Data Arrived at EDR: 01/26/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 78

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 01/14/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/02/2022

Next Scheduled EDR Contact: 08/15/2022 Data Release Frequency: Annually

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

Date of Government Version: 01/14/2022 Date Data Arrived at EDR: 02/04/2022 Date Made Active in Reports: 05/02/2022

Number of Days to Update: 87

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/02/2022

Next Scheduled EDR Contact: 08/15/2022 Data Release Frequency: Quarterly

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

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 05/03/2022 Date Made Active in Reports: 07/20/2022

Number of Days to Update: 78

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/03/2022

Next Scheduled EDR Contact: 08/15/2022 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2022 Date Data Arrived at EDR: 05/26/2022 Date Made Active in Reports: 06/01/2022

Number of Days to Update: 6

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 8

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 8

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

Date of Government Version: 06/18/2021 Date Data Arrived at EDR: 09/28/2021 Date Made Active in Reports: 12/14/2021

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/30/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

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

Date of Government Version: 05/04/2022 Date Data Arrived at EDR: 06/30/2022 Date Made Active in Reports: 07/05/2022

Number of Days to Update: 5

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/30/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/29/2022 Date Data Arrived at EDR: 04/29/2022 Date Made Active in Reports: 05/05/2022

Number of Days to Update: 6

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 05/12/2022 Date Data Arrived at EDR: 05/12/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

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

Date of Government Version: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021 Date Data Arrived at EDR: 03/04/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 88

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

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

Date of Government Version: 07/22/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 86

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

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

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

Date of Government Version: 02/03/2022 Date Data Arrived at EDR: 02/04/2022 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

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

Date of Government Version: 09/19/2008 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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: No Update Planned

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

Date of Government Version: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/20/2022

Number of Days to Update: 75

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/18/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 04/27/2022

Number of Days to Update: 97

Source: San Francisco Planning Telephone: 628-652-7483 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/16/2022 Date Made Active in Reports: 05/13/2022

Number of Days to Update: 86

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

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

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/10/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/02/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/14/2022 Date Data Arrived at EDR: 02/16/2022 Date Made Active in Reports: 05/12/2022

Number of Days to Update: 85

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

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

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021 Date Data Arrived at EDR: 09/16/2021 Date Made Active in Reports: 12/09/2021

Number of Days to Update: 84

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 07/02/2021 Date Data Arrived at EDR: 07/06/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 09/24/2021

Number of Days to Update: 86

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2022 Date Data Arrived at EDR: 02/10/2022 Date Made Active in Reports: 05/04/2022

Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 07/11/2022

Next Scheduled EDR Contact: 10/24/2022

Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2021 Date Data Arrived at EDR: 11/29/2021 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 74

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 04/06/2021

Number of Days to Update: 82

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 11/14/2022

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 03/28/2022 Date Data Arrived at EDR: 04/28/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 78

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 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: 06/22/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: No Update Planned

LUST VENTURA: 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: 05/04/2022

Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

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

Date of Government Version: 03/28/2022 Date Data Arrived at EDR: 04/28/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 78

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 02/28/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 03/24/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 06/27/2022

Number of Days to Update: 88

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/22/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2022 Date Data Arrived at EDR: 01/27/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 77

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022

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: 12/03/2021 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/06/2022

Number of Days to Update: 84

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 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

acility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 10/29/2021 Date Made Active in Reports: 01/19/2022

Number of Days to Update: 82

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/03/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

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

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

Telephone: 916-445-0411

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

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

71201 LANCASTER SOLAR EAST AVENUE K4 LANCASTER, CA 93535

TARGET PROPERTY COORDINATES

Latitude (North): 34.673281 - 34² 40' 23.81" Longitude (West): 118.122386 - 118² 7' 20.59"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 397170.3 UTM Y (Meters): 3837188.5

Elevation: 2432 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 12021693 LANCASTER EAST, CA

Version Date: 2018

West Map: 12021695 LANCASTER WEST, CA

Version Date: 2018

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

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

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

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

GROUNDWATER FLOW DIRECTION INFORMATION

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

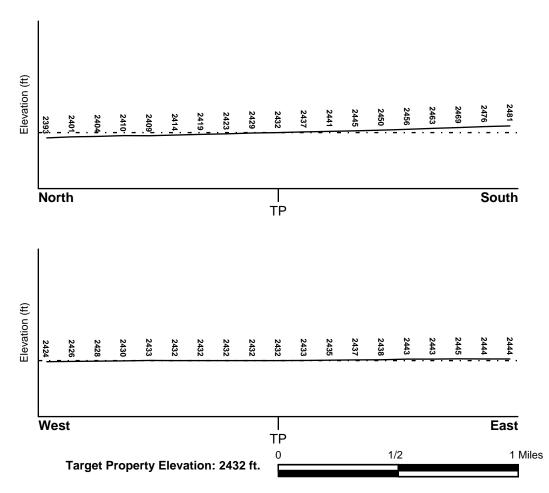
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06037C0450F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06037C0410F FEMA FIRM Flood data 06037C0420F FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

LANCASTER EAST YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

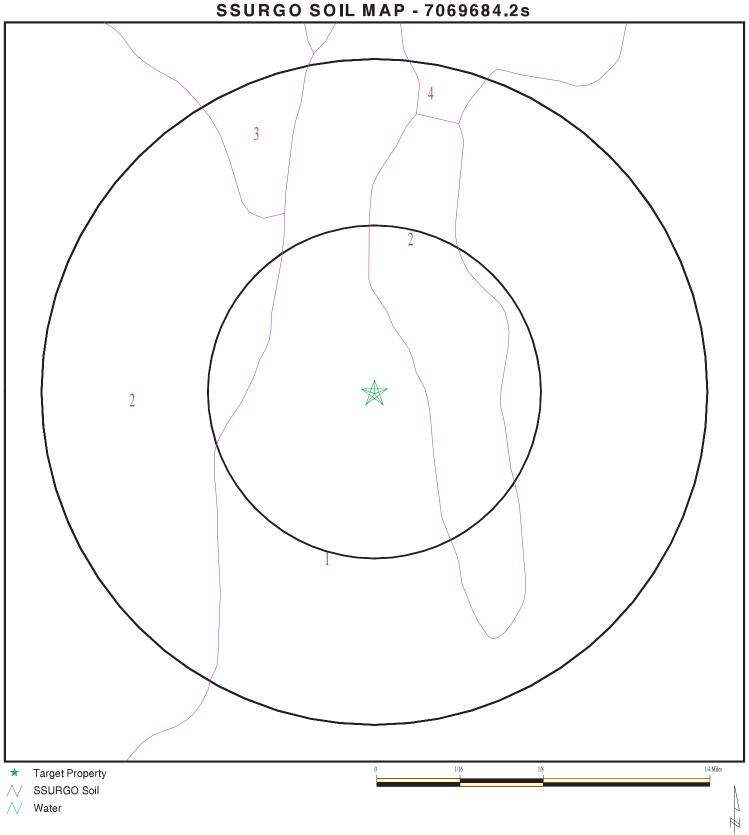
GEOLOGIC AGE IDENTIFICATION

Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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



SITE NAME: 71201 Lancaster Solar ADDRESS: East Avenue K4

Lancaster CA 93535 LAT/LONG: 34.673281 / 118.122386 SWCA Environmental Consultants

CLIENT: SWCA Enviro CONTACT: Yvonne Arias INQUIRY #: 7069684.2s

DATE: August 25, 2022 2:08 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

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

Soil Map ID: 2

Soil Component Name: Hesperia

Soil Surface Texture: fine sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

| | Soil Layer Information | | | | | | |
|----------|------------------------|-----------|--------------------|---|---|------------------------------------|----------------------|
| Boundary | | | Classi | Classification | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| 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: 8.4 Min: 7.4 |
| 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: 3

Soil Component Name: Hesperia

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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

Soil Map ID: 4

Soil Component Name: Cajon

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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

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 |
|--------|-----------------------------|---------------------|
| | USGS4000 0151078 | 1/8 - 1/4 Mile NNE |
| B4 | USGS40000150993 | 1/4 - 1/2 Mile West |
| 5 | USGS40000151163 | 1/2 - 1 Mile WNW |
| C6 | USGS40000151098 | 1/2 - 1 Mile WNW |
| D9 | USGS40000150863 | 1/2 - 1 Mile WSW |
| D14 | USGS40000150830 | 1/2 - 1 Mile WSW |
| E18 | USGS40000150810 | 1/2 - 1 Mile SW |
| D19 | USGS40000150831 | 1/2 - 1 Mile WSW |
| E23 | USGS40000150735 | 1/2 - 1 Mile SW |
| E24 | USGS40000150736 | 1/2 - 1 Mile SW |
| E25 | USGS40000150737 | 1/2 - 1 Mile SW |
| E26 | USGS40000150734 | 1/2 - 1 Mile SW |
| E27 | USGS40000150717 | 1/2 - 1 Mile SW |
| F31 | USGS40000150738 | 1/2 - 1 Mile SW |
| 39 | USGS40000151353 | 1/2 - 1 Mile North |
| 40 | USGS40000151016 | 1/2 - 1 Mile West |
| H45 | USGS40000149946 | 1/2 - 1 Mile SW |
| 47 | USGS40000151225 | 1/2 - 1 Mile NE |
| G48 | USGS40000151026 | 1/2 - 1 Mile East |
| K53 | USGS40000150575 | 1/2 - 1 Mile SSE |
| K56 | USGS40000150574 | 1/2 - 1 Mile SSE |
| 58 | USGS40000150515 | 1/2 - 1 Mile South |
| K59 | USGS40000150573 | 1/2 - 1 Mile SSE |
| 60 | USGS40000150514 | 1/2 - 1 Mile South |
| L63 | USGS40000150739 | 1/2 - 1 Mile SW |
| J64 | USGS40000150733 | 1/2 - 1 Mile ESE |
| M65 | USGS40000151202 | 1/2 - 1 Mile WNW |
| M67 | USGS40000151209 | 1/2 - 1 Mile WNW |
| L68 | USGS40000150693 | 1/2 - 1 Mile SW |
| 69 | USGS40000150668 | 1/2 - 1 Mile SW |
| N70 | USGS40000150754 | 1/2 - 1 Mile WSW |
| M71 | USGS40000151226 | 1/2 - 1 Mile WNW |
| 72 | USGS40000151354 | 1/2 - 1 Mile NW |
| O75 | USGS40000151227 | 1/2 - 1 Mile WNW |
| Q82 | USGS40000150416 | 1/2 - 1 Mile South |
| Q83 | USGS40000150415 | 1/2 - 1 Mile South |

FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------------|---------------------|
| R85 | USGS40000150505 | 1/2 - 1 Mile SW |
| S87 | USGS40000151489 | 1/2 - 1 Mile North |
| R88 | USGS40000150478 | 1/2 - 1 Mile SW |
| R90 | USGS40000150462 | 1/2 - 1 Mile SW |
| 93 | USGS40000151099 | 1/2 - 1 Mile West |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

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

STATE DATABASE WELL INFORMATION

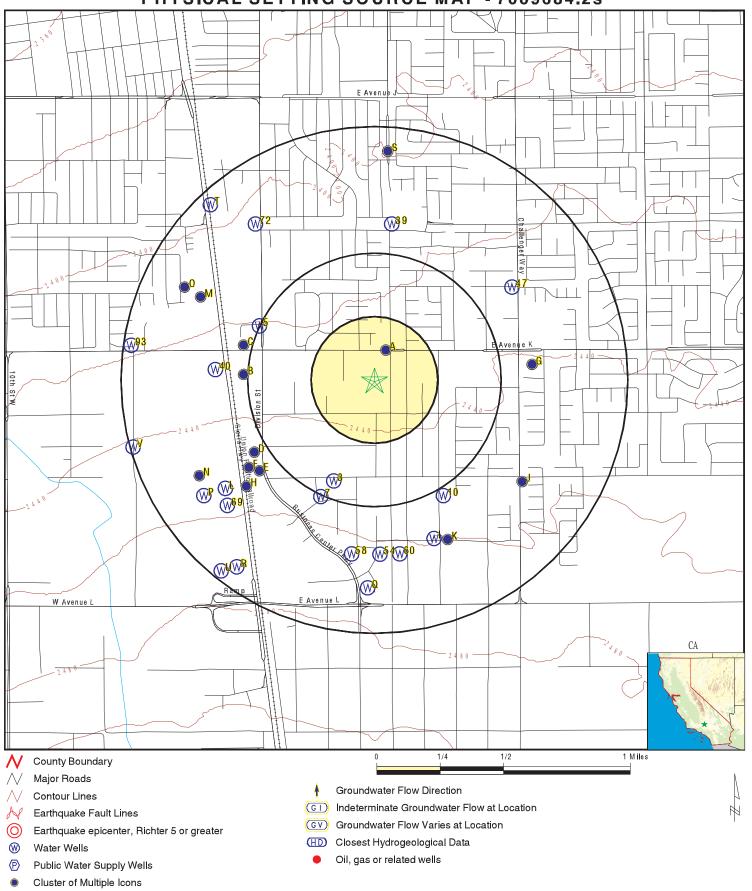
| MAP ID | WELL ID | LOCATION FROM TP |
|--|--|---|
| A1 3 7 D8 10 B11 D12 D13 E15 D16 C17 D20 E21 E22 E28 E29 F30 F32 G33 F34 F35 F36 F37 F38 F41 H42 H43 H44 I46 J49 | CADWR9000011680 CADDW0000004136 CADDW0000009688 CAUSGSN00000003 7539 CADWR9000011643 CADWR0000019204 CAUSGSN00011626 14274 CADDW00000019072 CADWR9000011688 CADDW0000003585 CAUSGSN00015898 CAUSGSN00014674 CADDW0000009355 CADDW00000021169 CAUSGSN00011630 CADDW0000021169 CAUSGSN00011655 CADWR9000011601 CADWR9000011601 CADWR9000011601 CADWR9000011601 CADWR9000011601 CADWR9000011601 CADWR9000011601 CADWR9000011603 | FROM TP 0 - 1/8 Mile North 1/4 - 1/2 Mile SSW 1/2 - 1 Mile SSW 1/2 - 1 Mile WSW 1/2 - 1 Mile WSSE 1/2 - 1 Mile WSW 1/2 - 1 Mile WSW 1/2 - 1 Mile WSW 1/2 - 1 Mile SW 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE |
| 150 151 | CADWR9000011537 CADWR9000011538 | 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE |

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------------|---------------------|
| | CADWR0000020352 | 1/2 - 1 Mile SSE |
| 54 | CADWR9000011524 | 1/2 - 1 Mile South |
| H55 | CADWR9000011566 | 1/2 - 1 Mile SW |
| K57 | CAUSGSN00000644 | 1/2 - 1 Mile SSE |
| K61 | CADWR0000028754 | 1/2 - 1 Mile SSE |
| K62 | CAUSGSN00018302 | 1/2 - 1 Mile SSE |
| J66 | CAUSGSN00010907 | 1/2 - 1 Mile ESE |
| M73 | CADWR9000011728 | 1/2 - 1 Mile WNW |
| M74 | CADWR9000011729 | 1/2 - 1 Mile WNW |
| N76 | CADWR9000011580 | 1/2 - 1 Mile WSW |
| P77 | 7542 | 1/2 - 1 Mile SW |
| P78 | 7541 | 1/2 - 1 Mile SW |
| P79 | 7543 | 1/2 - 1 Mile SW |
| P80 | 7545 | 1/2 - 1 Mile SW |
| P81 | 7544 | 1/2 - 1 Mile SW |
| O84 | CADWR9000011733 | 1/2 - 1 Mile WNW |
| S86 | CADWR9000011817 | 1/2 - 1 Mile North |
| T89 | CADDW0000021367 | 1/2 - 1 Mile NW |
| U91 | CADWR9000011511 | 1/2 - 1 Mile SW |
| T92 | 7540 | 1/2 - 1 Mile NW |
| U94 | CADWR9000011504 | 1/2 - 1 Mile SW |
| V95 | 14275 | 1/2 - 1 Mile WSW |
| V96 | 14276 | 1/2 - 1 Mile WSW |

PHYSICAL SETTING SOURCE MAP - 7069684.2s



SITE NAME: 71201 Lancaster Solar ADDRESS: East Avenue K4

Lancaster CA 93535 LAT/LONG: 34.673281 / 118.122386 CLIENT: CONTACT: **SWCA Environmental Consultants**

Yvonne Arias INQUIRY#: 7069684.2s

August 25, 2022 2:08 pm DATE:

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Map ID Direction Distance

Elevation Database EDR ID Number

A1 North 0 - 1/8 Mile

USGS40000151078

FED USGS

Lower

State Well #: 07N12W23P001S Station ID: 28189

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

NNE 1/8 - 1/4 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W23P001S Well Type: HUC: Description: Not Reported 18090206 Not Reported Drainage Area: Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 420

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 7 Level reading date: 1978-03-31 Feet below surface: 0.00 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1978-03-30 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: An obstruction was encountered in the well above the water surface (no water level recorded).

Level reading date: 1977-03-08 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: An obstruction was encountered in the well above the water surface (no water level recorded).

Level reading date: 1976-03-09 Feet below surface: 246.97
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1975-02-11 Feet below surface: 244.43

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1974-02-15 Feet below surface: 240.28

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-06-01 Feet below surface: 113.50

Feet to sea level: Not Reported Note: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

SSW 1/4 - 1/2 Mile CA WELLS CADDW0000004136

1/4 - 1/2 Mille Higher

Well ID: 1910070-047 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 04-71 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-047&store_num=

GeoTracker Data: Not Reported

B4
West FED USGS USGS40000150993
1/4 - 1/2 Mile

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: USGS California Water Science Center

007N012W27A002S Type: Well

Description: No trace of well in field in 1993. Destroyed.

HUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not Reported

Contrib Drainage Area Unts: Not Reported Contrib Drainage Area. Not Reported Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19490101 Well Depth: 400
Well Depth Units: ft Well Hole Depth: 400

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1949-02-11 Feet below surface: 143 Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

5 WNW FED USGS USGS40000151163

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W22R004S Well Type: Description: HUC: 18090206 Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

C6 WNW 1/2 - 1 Mile

FED USGS USGS40000151098

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

007N012W22R003S Monitor Location: Well Type: 18090206 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19160101 Well Depth: 151
Well Depth Units: ft Well Hole Depth: 153

Basin and Range basin-fill aquifers

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1916-02-06 Feet below surface: 16 Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

7 SSW CA WELLS CADDW0000009688

1/2 - 1 Mile Higher

Well ID: 1910070-046 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 04-70 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-046&store_num=

GeoTracker Data: Not Reported

D8
WSW CA WELLS CAUSGSN00000003

WSW 1/2 - 1 Mile Higher

Well ID: USGS-344011118074701 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344011118074701 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

GeoTracker Data: Not Reported

D9
WSW FED USGS USGS40000150863

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W27H002S Type: Well
Description: Well destroyed in July 1995, by LA County.

TC7069684.2s Page A-16

HUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19590101 Well Depth: 690
Well Depth Units: ft Well Hole Depth: 759

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 86 Level reading date: 1995-07-10 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The well was destroyed (no water level is recorded).

Level reading date: 1994-10-25 Feet below surface: 299.39

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 1994-03-15 Feet below surface: 293.15
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-10-01 Feet below surface: 268

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-05-05 Feet below surface: 279

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-03-03 Feet below surface: 258

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-02-03 Feet below surface: 256

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-01-03 Feet below surface: 257

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-12-03 Feet below surface: 258

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-11-01 Feet below surface: 248

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-05-06 Feet below surface: 253

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-04-09 Feet below surface: 254

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-03-02 Feet below surface: 250

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-01-05 Feet below surface: 251

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-12-04 Feet below surface: 252

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-06-09 Feet below surface: 250

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-05-05 Feet below surface: 248

Feet to sea level: Not Reported Note: Not Reported

| Level reading date: | 1970-04-06 | Feet below surface: | 247 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-03-02 | Feet below surface: | 245 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-02-09 | Feet below surface: | 246 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-11-12 | Feet below surface: | 245.2 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-10-02 | Feet below surface: | 252 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-08-29 | Feet below surface: | 253 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-07-07 | Feet below surface: | 250 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-06-03 | Feet below surface: | 250 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-05-08 | Feet below surface: | 245 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-04-02 | Feet below surface: | 242 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-03-01 | Feet below surface: | 241 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-02-06 | Feet below surface: | 240 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-12-12 | Feet below surface: | 245 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-11-07 | Feet below surface: | 254 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-10-01 | Feet below surface: | 250 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-08-08 | Feet below surface: | 250 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-05-31 | Feet below surface: | 245 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-05-06 | Feet below surface: | 243 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-04-05 | Feet below surface: | 242 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-03-04 | Feet below surface: | 242 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-02-09 | Feet below surface: | 238 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1968-01-03 Feet below surface: 240 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-12-08 Feet below surface: 241 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-11-15 Feet below surface: 243 Feet to sea level: Not Reported Note: Not Reported 1967-11-07 Level reading date: Feet below surface: 241 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-09-19 Feet below surface: 248 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-04-10 Feet below surface: 240 Feet to sea level: Not Reported Not Reported Level reading date: 1966-12-15 Feet below surface: 234 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-11-04 Feet below surface: 244 Feet to sea level: Not Reported Note: Not Reported 1966-09-07 Feet below surface: Level reading date: 245 Feet to sea level: Not Reported Note: Not Reported 1966-02-03 Level reading date: Feet below surface: 232 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-01-05 Feet below surface: 234 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-12-03 Feet below surface: 246 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-06-08 Feet below surface: 236 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-04-06 Feet below surface: 231 Feet to sea level: Not Reported Note: Not Reported Feet below surface: Level reading date: 1964-12-03 229 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-06-05 Feet below surface: Feet to sea level: Not Reported Not Reported Note: Level reading date: 1964-04-02 Feet below surface: 222 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-01-06 Feet below surface: 223 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1963-09-05 Feet below surface: Feet to sea level: Not Reported Note: Not Reported 1963-08-05 Feet below surface: Level reading date: 241 The site was being pumped. Feet to sea level: Not Reported Note: 1963-07-02 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1963-06-03 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-05-01 Feet below surface: Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1963-04-11 Feet below surface: Feet to sea level: Not Reported Note: Not Reported 1963-03-04 Level reading date: Feet below surface: 230 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-02-04 Feet below surface: Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1963-01-02 Feet below surface: Feet to sea level: Not Reported The site was being pumped. Level reading date: 1962-12-03 Feet below surface: 220 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1962-10-01 Feet below surface: 244 Feet to sea level: Not Reported Note: The site was being pumped. 1962-06-01 Feet below surface: Level reading date: The site was being pumped. Feet to sea level: Not Reported Note: 1962-03-19 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1962-01-02 Feet below surface: 215 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1961-12-04 Feet below surface: 211 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1961-09-29 Feet below surface: 230 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1961-05-26 Feet below surface: 212 Feet to sea level: Not Reported Note: Not Reported 1961-03-24 Feet below surface: Level reading date: 190 Not Reported Feet to sea level: Note: Not Reported Level reading date: 1961-01-20 Feet below surface: Feet to sea level: Not Reported Not Reported Note: Level reading date: 1960-12-02 Feet below surface: 206 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1960-07-06 Feet below surface: 240 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1960-04-01 Feet below surface: Not Reported Feet to sea level: Not Reported Note:

1960-01-06

1959-11-09

Not Reported

Not Reported

Level reading date: Feet to sea level:

Level reading date:

Feet to sea level:

240

205

Not Reported

Not Reported

Feet below surface:

Feet below surface:

Note:

Note:

Level reading date: 1959-10-06 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

1959-09-04 Level reading date: Feet below surface: 206

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-08-05 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-07-14 205.4 Feet below surface:

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-07-10 Feet below surface: 205.4

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-05-01 Feet below surface: 210

Feet to sea level: Not Reported Note: Not Reported

SSE **CA WELLS** 7539

1/2 - 1 Mile Higher

> Seq: Prim sta c: 07N/12W-26Q01 S 7539

Frds no: 1910070027 County: 19 District: 15 User id: MET Water type: System no: 1910070

Source nam: WELL 31 - ABANDONED Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

344000.0 1180700.0 Latitude: Longitude:

Precision: Status: AB

Comment 1: Not Reported Comment 2: Not Reported Not Reported Comment 4: Not Reported Comment 3: Not Reported Not Reported Comment 5: Comment 6:

Comment 7: Not Reported

Los Angeles Co Ww Dist 4 & 34-Lancaster System no: 1910070 System nam:

LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR Hqname:

City: **ALHAMBRA** State: CA Zip: 91803 Zip ext: Not Reported

Pop serv: 101728 Connection: 32197 LANCASTER/WEST PALMDALE

B11

West 1/2 - 1 Mile Higher

Area serve:

State Well #: 07N12W27A002S Station ID: 6088

Well Name: Antelope Valley Not Reported Basin Name: Well Use: Unknown Well Type: Unknown Well Depth: 0 Well Completion Rpt #: Not Reported

CA WELLS

CADWR9000011643

Map ID Direction Distance

EDR ID Number Elevation Database

D12 WSW **CA WELLS** CADWR0000019204

1/2 - 1 Mile Higher

> Well ID: 07N12W27H002S Well Type: UNK

Source: Department of Water Resources

GAMA PFAS Testing: Other Name: 07N12W27H002S Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=07N12W27H002S&store_num=

GeoTracker Data: Not Reported

D13 wsw **CA WELLS** CAUSGSN00011626

1/2 - 1 Mile Higher

> Well ID: USGS-344008118074701 Well Type: UNK

Source: United States Geological Survey

USGS-344008118074701 Other Name: **GAMA PFAS Testing:** Not Reported

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s Groundwater Quality Data:

amp_date=&global_id=&assigned_name=USGS-344008118074701&store_num=

Well Hole Depth:

GeoTracker Data: Not Reported

D14 **FED USGS** USGS40000150830

1/2 - 1 Mile Higher

> Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center 007N012W27H003S Monitor Location: Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer:

Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 197106 Well Depth: 710

Well Depth Units: ft Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 14 Level reading date: 2004-03-31 Feet below surface: 326.75 Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 2003-03-26 Feet below surface: 321.93 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 318.40 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-04-03 Feet below surface: Not Reported

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 2000-03-30 Feet below surface: Not Reported

730

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1994-11-17 Feet below surface: 318.95 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-03-15 Feet below surface: 299.96
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-10-01 Feet below surface: 277

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-09-01 Feet below surface: 318

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-08-25 Feet below surface: 317

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-08-01 Feet below surface: 324

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-07-25 Feet below surface: 345

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-07-07 Feet below surface: 338

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-04-04 Feet below surface: 260

Feet to sea level: Not Reported

Higher

Note: Other conditions existed that would affect the measured water level.

E15 SW CA WELLS 14274 1/2 - 1 Mile

1910070-061 Seq: 14274 Prim sta c: 1910070061 County: Frds no: 19 District: User id: MET 15 Water type: System no: 1910070 G

Source nam: WELL 42 Station ty: WELL 344004.0 Latitude: Longitude: 1180743.5 Precision: Status: 3 ΑU Not Reported Comment 1: Not Reported Comment 2:

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

Hqname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: ALHAMBRA State: CA

 Zip:
 91803
 Zip ext:
 Not Reported

 Pop serv:
 101728
 Connection:
 32197

Area serve: LANCASTER/WEST PALMDALE

Map ID Direction Distance

EDR ID Number Elevation Database

D16

CA WELLS CADDW0000019072

1/2 - 1 Mile Higher

> Well ID: 1910070-029 Well Type: MUNICIPAL

Department of Health Services Source:

WELL 04-33 - DESTROYED GAMA PFAS Testing: Other Name: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-029&store_num=

GeoTracker Data: Not Reported

C17 WNW **CA WELLS** CADWR9000011688

1/2 - 1 Mile Lower

> State Well #: 07N12W22R003S Station ID: 6076

Well Name: Not Reported Basin Name: Antelope Valley Unknown Well Use: Unknown Well Type: Not Reported Well Depth: Well Completion Rpt #:

FED USGS USGS40000150810

1/2 - 1 Mile Higher

> USGS-CA Organization ID:

Organization Name: USGS California Water Science Center 007N012W27H009S

Monitor Location: Well Type: HUC: Description: Not Reported

Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Basin and Range basin-fill aquifers Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 20021001 Well Depth: 725 Well Hole Depth: Well Depth Units: 745 ft

Well Hole Depth Units: ft

FED USGS USGS40000150831 **WSW** 1/2 - 1 Mile

Higher

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27H010S

Well Type: Not Reported HUC: Description: Not Reported Drainage Area Units: Drainage Area: Not Reported Not Reported

Contrib Drainage Area: Aquifer: Basin and Range basin-fill aguifers

Not Reported

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 20021001 Well Depth: 710 Well Depth Units: ft Well Hole Depth: 730

Not Reported

Contrib Drainage Area Unts:

Well Hole Depth Units: ft

D20
WSW
CA WELLS CADDW0000003585

1/2 - 1 Mile Higher

Well ID: 1910070-044 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: ASR WELL 04-64 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-044&store_num=

GeoTracker Data: Not Reported

E21
SW CA WELLS CAUSGSN00015898

1/2 - 1 Mile Higher Well ID:

gher

Source: United States Geological Survey

USGS-344002118074701

Other Name: USGS-344002118074701 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-344002118074701&store_num=

Well Type:

GeoTracker Data: Not Reported

E22 SW CA WELLS CAUSGSN00014674

1/2 - 1 Mile Higher

Well ID: USGS-344003118074801 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344003118074801 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-344003118074801&store_num=

GeoTracker Data: Not Reported

E23 SW FED USGS USGS40000150735

SW 1/2 - 1 Mile Higher

gher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: USGS California Water Science Center

007N012W27H006S Type: Well

Monitor Location. 007No12W27H0003 Type. We

Description: CLUSTER SITE IN LA COUNTY YARD. HUC: 18090206 D

HUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19920926 Well Depth: 864
Well Depth Units: ft Well Hole Depth: 1120

Well Hole Depth Units: ft

UNK

Ground water levels, Number of Measurements: 76 2004-03-31 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer had been pumped recently. Level reading date: 2003-03-26 Feet below surface: 441.72 Feet to sea level: Not Reported Not Reported Note: Level reading date: 2002-03-25 Feet below surface: 442.23 Feet to sea level: Not Reported Note: Not Reported Level reading date: 2001-10-03 Feet below surface: 442.06 Feet to sea level: Not Reported Not Reported Note: Level reading date: 2001-04-13 Feet below surface: 442.39 Feet to sea level: Not Reported Note: Not Reported Level reading date: 2001-03-15 Feet below surface: 442.78 Feet to sea level: Not Reported Note: Not Reported Level reading date: 2000-09-20 Feet below surface: 442.45 Feet to sea level: Not Reported Note: Not Reported Level reading date: 2000-03-30 Feet below surface: 442.55 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. 1999-03-24 Level reading date: Feet below surface: 443.61 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1998-05-27 Feet below surface: 443.59 Feet to sea level: Not Reported Other conditions existed that would affect the measured water level. Note: Level reading date: 1998-03-19 Feet below surface: 443.51 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1998-02-20 Feet below surface: 443.81 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1997-10-17 Feet below surface: 444.20 Feet to sea level: Not Reported A nearby site that taps the same aquifer was being pumped. Note: Level reading date: 1997-09-02 Feet below surface: 444.20 Feet to sea level: Not Reported A nearby site that taps the same aquifer was being pumped. Note: Level reading date: 1997-07-22 Feet below surface: 444.20 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1997-06-18 Feet below surface: 444.20 Feet to sea level: Not Reported A nearby site that taps the same aquifer was being pumped. Note: Level reading date: 1997-05-29 Feet below surface: 444.27 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1997-05-05 444.07 Feet below surface: Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-11 Feet below surface: 444.07

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-03-20 Feet below surface: 444.13

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-02-21 Feet below surface: 444.16

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-01-30 Feet below surface: 444.21

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-29 Feet below surface: 444.29

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-09 Feet below surface: 444.37

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-24 Feet below surface: 444.43

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-15 Feet below surface: 444.52

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-09 Feet below surface: 444.60

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-11-06 Feet below surface: 306.09

Feet to sea level: Not Reported Note:

Level reading date: 1996-10-30 Feet below surface: 306.12

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 306.20

Feet to sea level: Not Reported Note:

Level reading date: 1996-10-22 Feet below surface: 306.21

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-21 Feet below surface: 306.37

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-18 Feet below surface: 306.38

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-04 Feet below surface: 306.34

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-08-30 Feet below surface: 306.32

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Not Reported

Not Reported

Level reading date: 1996-07-24 Feet below surface: 306.35

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-30 Feet below surface: 306.34

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-04 Feet below surface: 306.32

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-23 Feet below surface: 306.23

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-13 Feet below surface: 305.97

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-05 Feet below surface: 305.94

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-05-02 Feet below surface: 305.95

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-23 Feet below surface: 305.95

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-15 Feet below surface: 305.94

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-11 Feet below surface: 305.94

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-10 Feet below surface: 305.95

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-09 Feet below surface: 305.95

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-08 Feet below surface: 305.95

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-04 Feet below surface: 305.94

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-03 Feet below surface: 305.95

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-02 Feet below surface: 305.94

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-03-29 Feet below surface: 305.93

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-03-26 Feet below surface: 305.94 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-03-22 Feet below surface: 305.95

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1996-03-21 Feet below surface: 306.04

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped. Note:

Level reading date: 1996-03-20 Feet below surface: 305.98

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

306.02 Level reading date: 1996-03-19 Feet below surface:

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-03-19 Feet below surface: 305.99

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 1995-07-10 Feet below surface: 305.85 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1995-04-20 Feet below surface: 305.82

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-10-25 Feet below surface: 305.96

Feet to sea level: Not Reported

A nearby site that taps the same aquifer had been pumped recently. Note:

305.65 Level reading date: 1993-12-16 Feet below surface:

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-11-04 Feet below surface: 305.75

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-10-07 Feet below surface: 305.88

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-09-29 Feet below surface: 306.36

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-08-26 Feet below surface: 307.08

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped. Note:

Level reading date: 1993-07-15 Feet below surface: 306.32

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-10 Feet below surface: 306.43

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-04 Feet below surface:

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-04-22 Feet below surface: 306.53

Not Reported Feet to sea level: Not Reported Note:

Level reading date: 1993-01-19 Feet below surface: 262.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-01-13 Feet below surface: 262.23
Feet to sea level: Not Reported Note: Not Reported

eet to sea level. Not reported Note. Not reported

Level reading date: 1992-12-17 Feet below surface: 263.50 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-11-16 Feet below surface: 266.57

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1992-11-04 Feet below surface: 269.07

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-10-28 Feet below surface: 270.86

Feet to sea level: Not Reported Note: Not Reported

E24 SW FED USGS USGS40000150736

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W27H007S Type: Well

Description: CLUSTER SITE IN LA COUNTY YARD.

HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19920926 Well Depth: 724
Well Depth Units: ft Well Hole Depth: 1120

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 86 Level reading date: 2004-03-31

Feet below surface: 341.30 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2003-03-26 Feet below surface: 337.80

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 323.24

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-04-13 Feet below surface: 332.70

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-15 Feet below surface: 332.84

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-09-20 Feet below surface: 352.89

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-03-30 Feet below surface: 329.39

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1999-03-24 Feet below surface: 367.84

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-09-03 Feet below surface: 343.29

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-08-04 Feet below surface: 351.42

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-06-30 Feet below surface: 310.26

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-06-15 Feet below surface: 303.28

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1998-05-27 Feet below surface: 303.43

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1998-04-29 Feet below surface: 305.84

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-04-10 Feet below surface: 309.36

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-19 Feet below surface: 313.47

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-19 Feet below surface: 313.97

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-02-20 Feet below surface: 314.29

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-01-09 Feet below surface: 359.29

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-11-24 Feet below surface: 367.32

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-10-17 Feet below surface: 372.71

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-09-02 Feet below surface: 364.75

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-07-22 Feet below surface: 348.24

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-06-18 Feet below surface: 349.51

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-29 Feet below surface: 353.40

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-06 Feet below surface: 308.59
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-05-05 Feet below surface: 307.38

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-16 Feet below surface: 302.07

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-04-11 Feet below surface: 301.84

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-03-20 Feet below surface: 302.88

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-02-21 Feet below surface: 301.37

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-01-30 Feet below surface: 301.62

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-29 Feet below surface: 304.62

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-09 Feet below surface: 308.28

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-24 Feet below surface: 310.19

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-15 Feet below surface: 312.17

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-09 Feet below surface: 316.80 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-11-06 Feet below surface: 318.66

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-30 Feet below surface: 321.51

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 337.68

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 333.69

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-21 Feet below surface: 367.99

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-18 Feet below surface: 368.31

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-04 Feet below surface: 367.60

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-08-30 Feet below surface: 368.55

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-07-24 Feet below surface: 374.33

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-30 Feet below surface: 376.09

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-04 Feet below surface: 368.14

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-23 Feet below surface: 344.52

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-13 Feet below surface: 307.90

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-05 Feet below surface: 304.33

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-05-02 Feet below surface: 304.22

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-23 Feet below surface: 303.91

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-15 Feet below surface: 305.04

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-11 Feet below surface: 307.10

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-10 Feet below surface: 307.92

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-09 Feet below surface: 308.65

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-08 Feet below surface: 309.32

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-04 Feet below surface: 309.82

Note:

Not Reported

Not Reported

Level reading date: 1996-04-03 Feet below surface: 310.06 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-04-02 Feet below surface: 310.29 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-03-29 Feet below surface: 310.95 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-03-26 Feet below surface: 312.39 Feet to sea level: Not Reported Note: Not Reported Feet below surface: Level reading date: 1996-03-22 314.66 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-03-21 Feet below surface: 316.85 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1996-03-20 Feet below surface: 315.21 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-03-19 Feet below surface: 313.86 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1996-03-19 Feet below surface: 312.95 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. 1995-07-10 323.66 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1995-04-20 Feet below surface: 317.68 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1994-10-25 Feet below surface: 324.47 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer had been pumped recently. Level reading date: 1993-11-04 Feet below surface: 313.82 Feet to sea level: Not Reported Note: Not Reported

Feet to sea level: Not Reported Note: Not Reported

Feet below surface:

Feet below surface:

Note:

Level reading date: 1993-09-23 Feet below surface: 348.39

Feet to sea level: Not Reported

Level reading date:

Level reading date:

Feet to sea level:

Feet to sea level:

Note: A nearby site that taps the same aquifer was being pumped.

1993-10-07

1993-09-29

Not Reported

Level reading date: 1993-08-26 Feet below surface: 349.80

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1993-07-15 Feet below surface: 322.31
Feet to sea level: Not Reported Note: Not Reported

321.06

348.54

Not Reported

Level reading date:1993-06-10Feet below surface:311.04Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1993-06-04 Feet below surface: 323.62 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-04-22 Feet below surface: 307.95
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-01-19 Feet below surface: 311.02 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-01-13 Feet below surface: 311.37

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-12-17 Feet below surface: 314.02 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-11-16 Feet below surface: 320.67

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1992-11-04 Feet below surface: 325.28 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-10-28 Feet below surface: 332.94

Level reading date: 1992-10-28 Feet below surface: 332.94
Feet to sea level: Not Reported Note: Not Reported

E25 SW FED USGS USGS40000150737

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: USGS California Water Science Center

Well Variable Va

Description: CLUSTER SITE--THIS WELL IS PLUGGED WITH DRILL MUD

HUC: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: Mell Depth: Not Reported

Construction Date: 19920926 Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: 1120

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 7 Level reading date: 2004-03-31 Feet below surface: 314.95 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2003-03-26 Feet below surface: 314.63
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 314.54
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-04-13 Feet below surface: 313.38

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-15 Feet below surface: 314.33 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-09-20 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

Level reading date: 1998-03-19 Feet below surface: 316.59 Feet to sea level: Not Reported Note: Not Reported

E26 SW FED USGS USGS40000150734 1/2 - 1 Mile

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W27H005S Type: Well

Description: CLUSTER SITE IN LA COUNTY YARD

HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19920926 Well Depth: 1120
Well Depth Units: ft Well Hole Depth: 1120

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 89 Level reading date: 2004-03-31 Feet below surface: 318.85 Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 2003-03-26 Feet below surface: 308.72

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 307.57

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-10-03 Feet below surface: 324.46

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-04-13 Feet below surface: 313.38

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-15 Feet below surface: 312.16

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-09-20 Feet below surface: 316.88

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-03-30 Feet below surface: 317.28

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1999-03-24 Feet below surface: 375.07

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-09-03 Feet below surface: 331.05

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-08-04 Feet below surface: 362.40

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-06-30 Feet below surface: 297.03

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-06-15 Feet below surface: 292.86

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1998-05-27 Feet below surface: 293.24

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1998-04-29 Feet below surface: 295.99

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-04-10 Feet below surface: 299.10

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-19 Feet below surface: 306.70

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-19 Feet below surface: 308.22

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-02-20 Feet below surface: 305.90

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-01-09 Feet below surface: 368.91

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-11-24 Feet below surface: 379.64

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-10-17 Feet below surface: 390.41

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-09-02 Feet below surface: 380.12

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-07-22 Feet below surface: 357.58

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-06-18 Feet below surface: 348.82

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-29 Feet below surface: 370.46

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-06 Feet below surface: 298.50

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-05-05 Feet below surface: 297.53

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-16 Feet below surface: 294.67

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-04-11 Feet below surface: 294.37

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-03-20 Feet below surface: 295.40

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-02-21 Feet below surface: 294.49

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-01-30 Feet below surface: 294.67

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-29 Feet below surface: 299.82

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-09 Feet below surface: 304.73

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-24 Feet below surface: 308.51

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-15 Feet below surface: 311.76

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-09 Feet below surface: 314.91

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-11-06 Feet below surface: 316.86

Feet to sea level: Not Reported Note:

Level reading date: 1996-10-30 Feet below surface: 322.68

Feet to sea level: Not Reported Note: Not Reported

Tectio sea level. Not reported Note. Not reported

Level reading date: 1996-10-22 Feet below surface: 345.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 342.85

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-21 Feet below surface: 368.20

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-21 Feet below surface: 369.64

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-18 Feet below surface: 369.72

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Not Reported

Level reading date: 1996-10-04 Feet below surface: 384.18

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-08-30 Feet below surface: 384.28

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-07-24 Feet below surface: 385.18

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-30 Feet below surface: 384.61

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-04 Feet below surface: 382.12

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-23 Feet below surface: 356.89

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-13 Feet below surface: 306.29

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-05 Feet below surface: 301.70

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-05-02 Feet below surface: 301.33

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-23 Feet below surface: 299.65

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-15 Feet below surface: 299.84

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-11 Feet below surface: 300.60

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-10 Feet below surface: 300.80

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-09 Feet below surface: 301.04

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-08 Feet below surface: 301.46

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-04 Feet below surface: 301.96

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-03 Feet below surface: 302.16

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-02 Feet below surface: 302.43

Feet to sea level: Not Reported Note:

Level reading date: 1996-03-29 Feet below surface: 303.35

Feet to sea level: Not Reported Note:

Level reading date: 1996-03-26 Feet below surface: 305.22 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1996-03-22 Feet below surface: 308.50

Feet to sea level: Not Reported Note:

Level reading date: 1996-03-21 Feet below surface: 321.34

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

311.47 Level reading date: 1996-03-20 Feet below surface:

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-03-19 Feet below surface: 315.30

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

1996-03-19 Level reading date: Feet below surface: 314.26

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 1995-07-10 Feet below surface: 315.58 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1995-04-20 Feet below surface: 305.27

Feet to sea level: Not Reported Note:

Level reading date: 1994-10-25 Feet below surface: 317.17

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 1993-12-16 Feet below surface: 299.69

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-11-04 Feet below surface: 306.98

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-10-07 Feet below surface: 318.77

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-09-29 Feet below surface: 382.80

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-09-23 Feet below surface: 385.48

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped. Note:

Level reading date: 1993-08-26 Feet below surface: 387.51

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1993-07-15 Feet below surface: 315.62 Feet to sea level: Not Reported Note: Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Level reading date: 1993-06-10 Feet below surface: 307.74
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-04 Feet below surface: 309.18
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-04-22 Feet below surface: 301.51
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-01-19 Feet below surface: 301.34

Foot to sea level: Net Percent

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-01-13 Feet below surface: 304.08

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-12-17 Feet below surface: 307.98
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-11-16 Feet below surface: 335.49

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1992-11-04 Feet below surface: 313.53

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-10-28 Feet below surface: 330.62
Feet to sea level: Not Reported Note: Not Reported

E27
SW
FED USGS USGS40000150717
1/2 - 1 Mile

Organization ID: USGS-CA

Higher

Organization Name: USGS California Water Science Center

Not Reported

Monitor Location:007N012W27J004SType:WellDescription:Not ReportedHUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 195607 Well Depth: 1102

Well Depth Units: ft Well Hole Depth: 1108
Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 103 Level reading date: 2000-03-30

Note: The site was being pumped.

Level reading date: 1998-03-19 Feet below surface: Not Reported

Feet to sea level: Not Reported

Feet below surface:

Note: An obstruction was encountered in the well above the water surface (no water level recorded).

Feet to sea level:

Level reading date: 1994-10-25 Feet below surface: 313.49

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date:1993-12-16Feet below surface:300.89Feet to sea level:Not ReportedNote:Not Reported

Not Reported

Level reading date: 1993-11-04 Feet below surface: 306.67 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1993-10-07 Feet below surface: 315.18 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1993-09-29 Feet below surface: 339.39 Feet to sea level: Not Reported Note: Not Reported 1993-09-23 Level reading date: Feet below surface: 343.62 Feet to sea level: Not Reported A nearby site that taps the same aquifer was being pumped. Note: Level reading date: 1993-08-26 Feet below surface: 344.61 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1993-07-15 Feet below surface: 313.15 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1993-06-10 Feet below surface: 307.22 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1993-06-04 Feet below surface: 307.41 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1993-04-22 Feet below surface: 301.95 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1992-11-16 Feet below surface: 323.27 Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1992-08-20 337.53 Feet below surface: Feet to sea level: Not Reported Note: A nearby site that taps the same aquifer was being pumped. Level reading date: 1972-10-01 Feet below surface: 290 Not Reported Feet to sea level: Not Reported Note: Level reading date: 1972-02-03 Feet below surface: 265 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1972-01-03 Feet below surface: 268 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-12-03 Feet below surface: 270 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-05-06 Feet below surface: 265 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-03-02 Feet below surface: 261 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-05-05 Feet below surface: 270 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-04-06 Feet below surface: 260 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-03-02 Feet below surface: 255

| Feet to sea level: | Not Reported | Note: | Not Reported |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1970-02-09 | Feet below surface: | 256 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-11-12 | Feet below surface: | 264 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-08-29 | Feet below surface: | 274 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-07-07 | Feet below surface: | 270 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-05-08 | Feet below surface: | 263 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-04-02 | Feet below surface: | 252 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-02-06 | Feet below surface: | 252 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-12-12 | Feet below surface: | 266 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-11-04 | Feet below surface: | 272 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-08-08 | Feet below surface: | 284 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-05-06 | Feet below surface: | 268 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-04-05 | Feet below surface: | 269 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-03-04 | Feet below surface: | 264 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-02-09 | Feet below surface: | 258 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-01-03 | Feet below surface: | 260 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-12-08 | Feet below surface: | 261 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-11-15 | Feet below surface: | 265 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-10-04 | Feet below surface: | 272 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-09-19 | Feet below surface: | 270 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-01-05 | Feet below surface: | 254 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1965-04-06 Feet below surface: 254 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1963-09-05 Feet below surface: 260 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1963-08-05 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1963-07-02 Level reading date: Feet below surface: 287 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-06-03 Feet below surface: Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1963-05-01 Feet below surface: 269 Feet to sea level: Not Reported The site was being pumped. Level reading date: 1963-04-11 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-03-04 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1963-02-04 Feet below surface: Level reading date: The site was being pumped. Feet to sea level: Not Reported Note: 1963-01-02 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1962-12-03 Feet below surface: Level reading date: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1962-10-09 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1962-08-14 Feet below surface: 287 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1962-06-01 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1962-03-13 Feet below surface: Level reading date: 235.6 Not Reported Feet to sea level: Note: Not Reported Level reading date: 1962-01-02 Feet below surface: Feet to sea level: Not Reported Not Reported Note: Level reading date: 1961-12-04 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1961-09-05 Feet below surface: 204 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1961-05-26 Feet below surface: Not Reported Feet to sea level: Not Reported Note: 1961-03-24 Feet below surface: Level reading date: 190 Feet to sea level: Not Reported Note: Not Reported

1961-02-17

Not Reported

Level reading date:

Feet to sea level:

197

Not Reported

Feet below surface:

Note:

Level reading date: 1961-01-20 Feet below surface: 163

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-12-02 Feet below surface: 182

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-07-06 Feet below surface: 245

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-06-10 Feet below surface: 275

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-05-06 Feet below surface: 212

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-04-01 Feet below surface: 214.0

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-03-04 Feet below surface: 167.9

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-01-06 Feet below surface: 250

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-10-22 Feet below surface: 239.8

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-10-05 Feet below surface: 217

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-09-04 Feet below surface: 219

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-08-04 Feet below surface: 262.7

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-07-14 Feet below surface: 248

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-06-08 Feet below surface: 205

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-05-01 Feet below surface: 211

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-04-06 Feet below surface: 245

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-03-03 Feet below surface: 250

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-01-07 Feet below surface: 206

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-12-02 Feet below surface: 197
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-11-07 Feet below surface: 217

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-10-10 Feet below surface: 230

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-10-01 Feet below surface: 251

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-09-03 Feet below surface: 257

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-05-30 Feet below surface: 259

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-04-30 Feet below surface: 238

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-03-31 Feet below surface: 197

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-03-14 Feet below surface: 189

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-02-28 Feet below surface: 192

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-02-03 Feet below surface: 194

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-01-15 Feet below surface: 236

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-01-02 Feet below surface: 196

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-12-17 Feet below surface: 203

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-12-03 Feet below surface: 244

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1957-11-22 Feet below surface: 215.4

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-11-18 Feet below surface: 245

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1957-11-01 Feet below surface: 203

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-08-01 Feet below surface: 252

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1956-06-11 Feet below surface: 196

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

SW 1/2 - 1 Mile Higher

Well ID: 1910070-009 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 04-13 - INACTIVE GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-009&store_num=

CA WELLS

CADDW000009355

GeoTracker Data: Not Reported

E29 SW **CA WELLS** CADDW0000021169

1/2 - 1 Mile Higher

> Well ID: 1910070-043 Well Type: **MUNICIPAL**

Source: Department of Health Services

Other Name: ASR WELL 04-63 **GAMA PFAS Testing:** Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-043&store_num=

GeoTracker Data: Not Reported

F30 SW **CA WELLS** CAUSGSN00011630

1/2 - 1 Mile Higher

> Well ID: USGS-344003118074901 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344003118074901 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-344003118074901&store_num=

GeoTracker Data: Not Reported

FED USGS USGS40000150738

1/2 - 1 Mile Higher

> Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27J006S Type: Well Description: Not Reported HUC: 18090206 Drainage Area: Drainage Area Units: Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer:

Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19871029 Well Depth: 1150 Well Depth Units: ft Well Hole Depth: 1174

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: Level reading date: 2004-03-31 Feet below surface: 318.00 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2001-04-03 Feet below surface: 320.56

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 2000-03-30 Feet below surface: 326.68

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1994-03-16 Feet below surface: 297.95
Feet to sea level: Not Reported Note: Not Reported

SW CA WELLS CADDW000021003

1/2 - 1 Mile Higher

Well ID: 1910070-061 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 42 - INACTIVE GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-061&store_num=

GeoTracker Data: Not Reported

G33
East CA WELLS CADWR9000011655
1/2 - 1 Mile

1/2 - 1 Mile Higher

State Well #: 07N12W25D001S Station ID: 6081

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

F34 SW CA WELLS CADWR9000011602

1/2 - 1 Mile Higher

State Well #: 07N12W27H006S Station ID: 6773

Well Name:344003118074802Basin Name:Antelope ValleyWell Use:UnknownWell Type:Single WellWell Depth:864Well Completion Rpt #:Not Reported

F35 SW CA WELLS CADWR9000011601

SW 1/2 - 1 Mile Higher

State Well #: 07N12W27H005S Station ID: 6772

Well Name:344003118074801Basin Name:Antelope ValleyWell Use:UnknownWell Type:Single WellWell Depth:1120Well Completion Rpt #:Not Reported

F36

SW 1/2 - 1 Mile Higher

State Well #: 07N12W27H008S Station ID: 6774

Well Name: 344003118074804 Basin Name: Antelope Valley Well Use: Unknown Well Type: Single Well

CA WELLS

CADWR9000011604

Well Depth: 387 Well Completion Rpt #: Not Reported

F37 SW CA WELLS CADWR9000011603

1/2 - 1 Mile Higher

> State Well #: 07N12W27H007S Station ID: 27343 Well Name: 344003118074803 Basin Name: Antelope Valley Well Use: Unknown Well Type: Single Well Well Depth: 724 Well Completion Rpt #: Not Reported

F38 SW CA WELLS CADWR9000011592

1/2 - 1 Mile Higher

State Well #: 07N12W27J004S Station ID: 27344

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

39
North FED USGS USGS40000151353
1/2 - 1 Mile
Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W23Z001S Well Type: HUC: 18090206 Description: Not Reported Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

40 West FED USGS USGS40000151016 1/2 - 1 Mile

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27A001S Well Type: HUC: Description: Not Reported 18090206 Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

F41 wsw **CA WELLS** CADWR9000011611

1/2 - 1 Mile Higher

> 07N12W27J006S State Well #: Station ID: 27345 Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported

H42 **CA WELLS** CADWR0000034428 SW

1/2 - 1 Mile Higher

> Well ID: 07N12W27J005S Well Type: UNK

Source: Department of Water Resources

07N12W27J005S GAMA PFAS Testing: Other Name: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=07N12W27J005S&store_num=

GeoTracker Data: Not Reported

H43 **CA WELLS** CADWR0000031139

SW 1/2 - 1 Mile

Well ID: 07N12W27J004S Well Type: UNK

Source: Department of Water Resources

Other Name: 07N12W27J004S GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=07N12W27J004S&store_num=

GeoTracker Data: Not Reported

CA WELLS CAUSGSN00014673

1/2 - 1 Mile Higher

Well ID: USGS-343903118074801 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-343903118074801 **GAMA PFAS Testing:** Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-343903118074801&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

H45 SW 1/2 - 1 Mile

FED USGS USGS40000149946

1/2 - 1 Mile Higher

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 007N012W27J005S
 Type:
 Well

Description: CHANGED LAT/LONG ON 2/7/96, NOW DIFFERENT FROM ID

HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19530101 Well Depth: 700 Well Depth Units: ft Well Hole Depth: 700

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 248 Level reading date: 2004-03-31

Feet below surface: 329.37 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2003-03-26 Feet below surface: 321.57

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 316.86

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-15 Feet below surface: 323.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-03-30 Feet below surface: 326.24

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1999-03-24 Feet below surface: 338.45

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-09-03 Feet below surface: 326.27

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-08-04 Feet below surface: 336.71

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-06-30 Feet below surface: 309.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-06-15 Feet below surface: 305.13

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1998-05-27 Feet below surface: 305.23

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1998-04-29 Feet below surface: 306.78 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-04-10 Feet below surface: 308.32 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-19 Feet below surface: 310.92

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1998-03-19 Feet below surface: 311.18

Feet to sea level: Not Reported Note: Not Reported

312.50 Level reading date: 1998-02-20 Feet below surface: Feet to sea level: Note:

Not Reported Not Reported

Feet below surface:

335.41

Feet to sea level: Not Reported

Level reading date:

Note: A nearby site that taps the same aquifer was being pumped.

1998-01-09

Level reading date: 1997-11-24 Feet below surface: 340.58

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-10-17 Feet below surface: 344.58

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

1997-09-02 Level reading date: Feet below surface: 338.13

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-07-22 Feet below surface: 332.46

Feet to sea level: Not Reported

Note: A nearby site that taps the same aguifer was being pumped.

1997-06-18 327.92 Level reading date: Feet below surface:

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-29 Feet below surface: 335.59

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-06 Feet below surface: 306.17 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-05-05 Feet below surface: 307.58

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped.

1997-04-11 303.26 Level reading date: Feet below surface:

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-03-20 Feet below surface: 304.35

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-02-21 Feet below surface: 303.16

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-01-28 Feet below surface: 303.73

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-12-29 Feet below surface: 306.53

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-12-09 Feet below surface: 309.72

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-24 Feet below surface: 311.74

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-15 Feet below surface: 312.63

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-11-09 Feet below surface: 314.38 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-31 Feet below surface: 317.03

Feet to sea level: Not Reported Note:

Level reading date: 1996-10-22 Feet below surface: 323.80

Feet to sea level: Not Reported Note:

Level reading date: 1996-10-22 Feet below surface: 322.94
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-21 Feet below surface: 340.11

Feet to sea level: Not Reported

Note: A nearby site that taps the same aguifer was being pumped.

Level reading date: 1996-10-18 Feet below surface: 338.31

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-10-04 Feet below surface: 339.01

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-08-30 Feet below surface: 339.45

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-07-24 Feet below surface: 343.28

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-30 Feet below surface: 345.30

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-04 Feet below surface: 345.87

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-23 Feet below surface: 339.49

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-13 Feet below surface: 309.43

Feet to sea level: Not Reported Note: The site had been pumped recently.

Not Reported

Not Reported

Level reading date: 1996-05-05 Feet below surface: 306.23

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-05-02 Feet below surface: 306.26

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-23 Feet below surface: 304.93

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-15 Feet below surface: 305.12

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-04-11 Feet below surface: 305.76

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-10 Feet below surface: 306.15

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-09 Feet below surface: 306.26

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-08 Feet below surface: 307.07

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-04 Feet below surface: 307.41

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-03 Feet below surface: 307.38

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-02 Feet below surface: 307.69

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-03-29 Feet below surface: 308.17

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-03-28 Feet below surface: 308.17

Feet to sea level: Not Reported Note:

Level reading date: 1996-03-28 Feet below surface: 308.16

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-03-19 Feet below surface: 318.90

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1995-08-10 Feet below surface: 475.70

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1995-08-09 Feet below surface: 331.89

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-10-25 Feet below surface: 315.36

Feet to sea level: Not Reported

Not Reported

Note: A nearby site that taps the same aquifer had been pumped recently.

Level reading date: 1994-03-14 Feet below surface: 303.83
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-02-18 Feet below surface: 302.84
Feet to sea level: Not Reported Note: Not Reported

Level reading date:1994-01-24Feet below surface:304.16Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1993-11-04 Feet below surface: 309.27
Feet to sea level: Not Reported Note: Not Reported

Level reading date:1993-10-07Feet below surface:316.39Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1993-09-21 Feet below surface: 346.36

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1993-08-26 Feet below surface: 348.17

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1993-07-15 Feet below surface: 314.58
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-10 Feet below surface: 308.83
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-04 Feet below surface: 309.40
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-04-22 Feet below surface: 305.93
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-11-16 Feet below surface: 328.11

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1992-08-20 Feet below surface: 340.15

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1972-10-01 Feet below surface: 285

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-09-01 Feet below surface: 362

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-08-01 Feet below surface: 365

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-07-07 Feet below surface: 356

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-06-02 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-05-05 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-04-04 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-03-03 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-02-03 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-01-03 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-12-03 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-11-01 Feet below surface: 268

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-08-02 Feet below surface: 320

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-07-12 Feet below surface: 320

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-06-03 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-05-06 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-04-09 Feet below surface: 264

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-03-02 Feet below surface: 261

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-02-03 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-01-05 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-12-04 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-11-04 Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-09-14 Feet below surface: 360

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-08-10 Feet below surface: 360

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-07-07 Feet below surface: 360

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-06-09 Feet below surface: 360

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-05-05 Feet below surface: 360

Feet to sea level: Not Reported Note: The site was being pumped.

Feet below surface:

Note:

260

Not Reported

1970-04-06

Not Reported

Level reading date:

Feet to sea level:

Feet to sea level:

Level reading date:

Level reading date: 1970-03-02 Feet below surface: 255 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1970-02-09 Feet below surface: 255 Feet to sea level: Not Reported Note: Not Reported 1970-01-05 Level reading date: Feet below surface: 268 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-12-03 Feet below surface: 262 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1969-10-02 Feet below surface: 404 Feet to sea level: Not Reported The site was being pumped. Level reading date: 1969-08-29 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-07-29 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1969-07-07 Feet below surface: Level reading date: The site was being pumped. Feet to sea level: Not Reported Note: Level reading date: 1969-06-03 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1969-05-08 Feet below surface: Level reading date: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-04-02 Feet below surface: 330 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-04-05 Feet below surface: 325 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1968-02-09 Feet below surface:

> 1968-01-03 Feet below surface: 322

Note:

Not Reported Feet to sea level: Note: The site was being pumped.

Not Reported

Level reading date: 1967-12-08 Feet below surface: Feet to sea level: The site was being pumped. Not Reported Note:

Level reading date: 1967-11-15 Feet below surface: Feet to sea level: Not Reported

Note: The site was being pumped.

Level reading date: 1967-11-07 Feet below surface: 239.4 Feet to sea level: Not Reported Note:

Not Reported

Level reading date: 1967-10-04 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

1967-09-19 Feet below surface: Level reading date: 345

Feet to sea level: Not Reported Note: The site was being pumped.

1967-08-07 Level reading date: Feet below surface: 244

Feet to sea level: Not Reported Note: Not Reported

The site was being pumped.

Level reading date: 1967-06-08 Feet below surface: 241

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-05-02 Feet below surface: 335

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-04-10 Feet below surface: 334

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-03-08 Feet below surface: 330

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-02-02 Feet below surface: 330

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-01-09 Feet below surface: 330

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1966-12-15 Feet below surface: 330

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-11-04 Feet below surface: 330

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-10-07 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-08-08 Feet below surface: 292

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1966-07-12 Feet below surface: 253

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1966-06-06 Feet below surface: 252

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1966-05-02 Feet below surface: 252

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1966-03-03 Feet below surface: 247

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-02-03 Feet below surface: 247

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-01-05 Feet below surface: 237

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-12-03 Feet below surface: 205

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-10-04 Feet below surface: 263

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-05-05 Feet below surface: 332

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-04-02 Feet below surface: 235

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-03-05 Feet below surface: 244

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-02-04 Feet below surface: 245

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-01-06 Feet below surface: 224

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1963-12-04 Feet below surface: 245

Feet to sea level: Not Reported Note: Not Reported

1963-11-05 Level reading date: Feet below surface: 326

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1963-10-01 Feet below surface:

Feet to sea level: Not Reported The site was being pumped. Note:

Level reading date: 1963-09-05 Feet below surface:

Feet to sea level: Not Reported The site was being pumped.

Level reading date: 1963-08-05 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1963-07-02 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

1963-06-03 Feet below surface: Level reading date:

Feet to sea level: Not Reported Note: Not Reported

1963-05-01 Level reading date: Feet below surface: 243

Feet to sea level: Not Reported Note: Not Reported

1963-04-11 Feet below surface: Level reading date:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1963-03-04 Feet below surface: 240

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1963-02-04 Feet below surface: 245 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1963-01-02 Feet below surface: 242 Feet to sea level: Not Reported Note:

Not Reported

Feet below surface: Level reading date: 1962-12-03 263

Not Reported Feet to sea level: Note: The site was being pumped.

Level reading date: 1962-10-09 Feet below surface:

Feet to sea level: The site was being pumped. Not Reported Note:

Level reading date: 1962-08-13 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1962-06-01 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1962-04-12 Feet below surface: 231.8

Feet to sea level: Not Reported Note: Not Reported

1962-01-02 Feet below surface: Level reading date: 296

Feet to sea level: Not Reported Note: The site was being pumped.

1961-12-04 Level reading date: Feet below surface: 214

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-05-26 Feet below surface: 295

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1961-03-24 Feet below surface: 214

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-01-20 Feet below surface: 216

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-12-02 Feet below surface: 209

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-07-06 Feet below surface: 312

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-06-10 Feet below surface: 315

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-05-06 Feet below surface: 285

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-04-04 Feet below surface: 292

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-01-06 Feet below surface: 223

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-11-09 Feet below surface: 298

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-10-06 Feet below surface: 302

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-09-04 Feet below surface: 303

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-08-04 Feet below surface: 298.5

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-07-10 Feet below surface: 236.6

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-06-08 Feet below surface: 233

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-05-01 Feet below surface: 209

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-04-06 Feet below surface: 222

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-03-03 Feet below surface: 263

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-01-07 Feet below surface: 200

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-12-02 Feet below surface: 248

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-11-07 Feet below surface: 184

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-10-15 Feet below surface: 221.8

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-10-01 Feet below surface: 273

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-09-03 Feet below surface: 254

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-05-30 Feet below surface: 284

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-04-30 Feet below surface: 276

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-03-31 Feet below surface: 251

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1958-03-14 Feet below surface: 200

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-02-28 Feet below surface: 189

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-02-03 Feet below surface: 199

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-01-15 Feet below surface: 208

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-01-02 Feet below surface: 199

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-12-17 Feet below surface: 203

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-12-03 Feet below surface: 257

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1957-11-18 Feet below surface: 280

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1957-11-01 Feet below surface: 196

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-08-01 Feet below surface: 295

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1957-05-22 Feet below surface: 210

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1955-04-07 Feet below surface: 184

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1955-03-24 Feet below surface: 187
Feet to sea level: Not Reported Note: Not Reported

Total Source State St

Level reading date: 1955-03-04 Feet below surface: 187

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1955-02-23 Feet below surface: 177

Feet to sea level: Not Reported Note: Not Reported

| Level reading date: | 1955-02-18 | Feet below surface: | 176 |
|---------------------|--------------|---------------------|----------------------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-02-10 | Feet below surface: | 176 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-02-04 | Feet below surface: | 177 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-01-21 | Feet below surface: | 176 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-01-13 | Feet below surface: | 181 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-01-04 | Feet below surface: | 183 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-12-27 | Feet below surface: | 183 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-12-20 | Feet below surface: | 185 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-12-03 | Feet below surface: | 185 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-11-22 | Feet below surface: | 188 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-11-15 | Feet below surface: | 188 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-11-08 | Feet below surface: | 190 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-11-03 | Feet below surface: | 191 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-10-25 | Feet below surface: | 196 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-10-18 | Feet below surface: | 196 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-10-11 | Feet below surface: | 200 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-10-05 | Feet below surface: | 193.5 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-10-04 | Feet below surface: | 192 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-09-27 | Feet below surface: | 196 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-09-20 | Feet below surface: | 301 |
| Feet to sea level: | Not Reported | Note: | The site was being pumped. |
| Level reading date: | 1954-09-13 | Feet below surface: | 300 |
| Feet to sea level: | Not Reported | Note: | The site was being pumped. |

Level reading date: 1954-09-07 Feet below surface: 302

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-08-30 Feet below surface: 301

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-08-23 Feet below surface: 301

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-08-16 Feet below surface: 301

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-08-09 Feet below surface: 301

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-07-26 Feet below surface: 299

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-07-19 Feet below surface: 275

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-07-06 Feet below surface: 275

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-06-28 Feet below surface: 185

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1954-06-16 Feet below surface: 185

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1954-06-07 Feet below surface: 272

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1954-06-01 Feet below surface: 200

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1954-05-03 Feet below surface: 193

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1954-04-12 Feet below surface: 217

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1953-09-24 Feet below surface: 178

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1953-08-15 Feet below surface: 209

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1953-07-02 Feet below surface: 185

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1953-07-01 Feet below surface: 195.00

Feet to sea level: Not Reported Note: Not Reported

I46 SSE 1/2 - 1 Mile Higher

State Well #: 07N12W26K002S Station ID: 6085

Well Name: Not Reported Basin Name: Antelope Valley

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CA WELLS

CADWR9000011539

Well Use: Unknown Well Type: Unknown Well Depth: 0 Well Completion Rpt #: Not Reported

47
NE
FED USGS USGS40000151225

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W23J001S Type: Well Description: Not Reported HUC: 18090206 Not Reported Drainage Area: Not Reported **Drainage Area Units:** Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

G48
East FED USGS USGS40000151026
1/2 - 1 Mile

1/2 - 1 Mi Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W25D001S Type: Well HUC: 18090206 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 290

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1982-10-07 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

J49
SE CA WELLS CADWR9000011572

1/2 - 1 Mile Higher

State Well #: 07N12W25M001S Station ID: 6082

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

150 SSE

CA WELLS CADWR9000011537

1/2 - 1 Mile Higher

> State Well #: 07N12W26K001S Station ID: 6084

Well Name: Not Reported Basin Name: Antelope Valley Well Type: Well Use: Unknown Unknown Well Depth: Well Completion Rpt #: Not Reported

151

SSE **CA WELLS** CADWR9000011538

1/2 - 1 Mile Higher

> 07N12W26K003S State Well #: Station ID: 6086

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported

CA WELLS CADWR0000020352 SSE

1/2 - 1 Mile Higher

> Well ID: 07N12W26K002S Well Type: UNK

Department of Water Resources Source:

07N12W26K002S Other Name: GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=07N12W26K002S&store_num=

GeoTracker Data: Not Reported

FED USGS USGS40000150575 SSE

1/2 - 1 Mile Higher

> Organization ID: **USGS-CA**

USGS California Water Science Center Organization Name: Monitor Location: 007N012W26K002S Type:

Description: No trace of well in 1993. Destroyed

HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 474

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: Level reading date: 1993-01-20 Feet below surface: Not Reported Feet to sea level: Not Reported

The well was destroyed (no water level is recorded). Note:

Well

Level reading date: 1969-01-14 Feet below surface: 250.74 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-03-02 Feet below surface: 223

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1965-01-21 Feet below surface: 236 Feet to sea level: Not Reported Note: Not Reported

1963-08-29 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1963-08-01 Feet below surface: 250.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1962-08-14 Feet below surface: 220 Feet to sea level: Not Reported The site was being pumped.

Level reading date: 1962-04-10 Feet below surface: 130.4 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-07-14 Feet below surface: 211.4

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-07-10 Feet below surface: 211.4

Feet to sea level: Not Reported Note: Not Reported

1959-06-09 Level reading date: Feet below surface: 156 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-06-02 Feet below surface: 156 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-05-20 Feet below surface: 209.1

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-10-09 Feet below surface: 210.2 Note:

Feet to sea level: Not Reported Not Reported

Level reading date: 1957-06-20 Feet below surface: 204

Feet to sea level: Not Reported Note: Not Reported

1955-06-22 Feet below surface: Level reading date: 193

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1955-05-24 Feet below surface:

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1954-11-08 Feet below surface: 193

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1954-11-03 Feet below surface: 194

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1953-07 Feet below surface: Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-04-04 Feet below surface: 176

Feet to sea level: Not Reported Note: Not Reported

249.97

Map ID Direction Distance

Elevation Database EDR ID Number

South 1/2 - 1 Mile CADWR9000011566

CA WELLS

Higher

State Well #: 07N12W26Q001S Station ID: 6087

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

H55 SW 1/2 - 1 Mile Higher

Higher

- 1 Mile

State Well #: 07N12W27J005S Station ID: 6775 Well Name: 343903118074801 Basin Name: Antelope Valley Well Use: Unknown Well Type: Single Well Well Depth: 700 Well Completion Rpt #: Not Reported

K56 SSE FED USGS USGS40000150574 1/2 - 1 Mile

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W26K003S Type: Well

Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19690214 Well Depth: 674
Well Depth Units: ft Well Hole Depth: 770

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 116 Level reading date: 2004-03-31 Feet below surface: 335.20 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2003-03-25 Feet below surface: 331.79

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 329.64

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-10-03 Feet below surface: 334.66

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-04-13 Feet below surface: 334.66

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-19 Feet below surface: 327.47

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-14 Feet below surface: 327.28 Feet to sea level: Not Reported Note: Not Reported Level reading date: 2000-09-20 Feet below surface: 335.61 Feet to sea level: Not Reported Not Reported Note: Level reading date: 2000-03-30 Feet below surface: 327.14 Feet to sea level: Not Reported Note: Not Reported 1999-03-24 Level reading date: Feet below surface: 331.21 Feet to sea level: Not Reported A nearby site that taps the same aquifer was being pumped. Note: Level reading date: 1998-09-03 Feet below surface: 329.95 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1998-08-04 Feet below surface: 332.29 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1998-06-30 Feet below surface: 323.19 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1998-06-15 Feet below surface: 320.92 Feet to sea level: Not Reported Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water). Level reading date: 1998-05-27 Feet below surface: 320.13 Feet to sea level: Not Reported Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water). Level reading date: 1998-04-29 Feet below surface: 320.73 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1998-04-10 Feet below surface: 321.49 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1998-03-19 Feet below surface: 322.50 Feet to sea level: Note: Not Reported Not Reported Level reading date: 1998-03-19 Feet below surface: 322.34 Feet to sea level: Not Reported Note: Not Reported 1998-02-20 Feet below surface: Level reading date: 323.47 Not Reported Feet to sea level: Note: Not Reported Level reading date: 1998-01-09 Feet below surface: 329.64 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1997-11-24 Feet below surface: 332.93 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1997-10-17 Feet below surface: 334.44 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1997-09-02 Feet below surface: 333.68 Feet to sea level: Not Reported Note: Not Reported 1997-07-22 Feet below surface: 330.87 Level reading date: Feet to sea level: Not Reported Note: Not Reported

1997-06-19

Not Reported

Level reading date:

Feet to sea level:

329.98

Not Reported

Feet below surface:

Note:

Level reading date: 1997-05-30 Feet below surface: 329.70 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-05-06 Feet below surface: 321.85

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-28 Feet below surface: 321.42

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-22 Feet below surface: 320.89

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-17 Feet below surface: 320.43

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-17 Feet below surface: 320.47

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-04-14 Feet below surface: 320.24

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-03-19 Feet below surface: 320.16

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-02-20 Feet below surface: 318.31

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-01-29 Feet below surface: 318.33

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-12-30 Feet below surface: 319.87

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-12-10 Feet below surface: 321.48

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-22 Feet below surface: 322.73

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-15 Feet below surface: 323.70

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-14 Feet below surface: 323.93

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-13 Feet below surface: 324.22

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-13 Feet below surface: 324.17

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-12 Feet below surface: 324.23 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-11-07 Feet below surface: 325.16 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1996-10-31 Feet below surface: 326.53 Feet to sea level: Not Reported Note: Not Reported 331.52 Level reading date: 1996-10-22 Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-10-22 Feet below surface: 331.73 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-10-21 Feet below surface: 332.43 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-10-18 Feet below surface: 332.54 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-10-04 Feet below surface: 332.09 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-08-30 Feet below surface: 331.36 Feet to sea level: Not Reported Note: Not Reported 1996-07-24 Level reading date: Feet below surface: 333.39 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-06-30 Feet below surface: 332.57 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-06-04 Feet below surface: 330.33 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-05-23 Feet below surface: 324.55 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1996-05-13 Feet below surface: 321.52 Feet to sea level: Not Reported Note: Not Reported 1996-05-06 Level reading date: Feet below surface: 320.21 Feet to sea level: Not Reported Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water). Note: Level reading date: 1996-05-06 Feet below surface: 320.29 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-05-06 Feet below surface: 320.38 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1996-05-02 Feet below surface: 319.93 Feet to sea level: Not Reported Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water). Note: Level reading date: 1996-04-22 Feet below surface: 319.32 Feet to sea level: Not Reported Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water). Note: 1996-04-15 319.50 Level reading date: Feet below surface: Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-11 Feet below surface: 319.71

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-11 Feet below surface: 319.79

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-04-10 Feet below surface: 319.86

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-10 Feet below surface: 319.80

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-09 Feet below surface: 320.03

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-09 Feet below surface: 319.92

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-08 Feet below surface: 320.07

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-04 Feet below surface: 319.97

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-03 Feet below surface: 320.03

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-01 Feet below surface: 320.11

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1995-07-10 Feet below surface: 324.31

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1995-04-20 Feet below surface: 320.35

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-10-25 Feet below surface: 322.56

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-08 Feet below surface: 317.41

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-01-20 Feet below surface: 316.55

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-10-01 Feet below surface: 289

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-09-01 Feet below surface: 340

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-08-01 Feet below surface: 344

Feet to sea level: Not Reported Note: The site was being pumped.

Feet below surface:

342

1972-07-05

Not Reported

1970-09-14

1970-08-10

Not Reported

Not Reported

Feet to sea level:

Level reading date:

Level reading date: Feet to sea level:

Feet to sea level:

Level reading date: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1972-06-02 Feet below surface: Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1972-05-05 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1972-04-04 Level reading date: Feet below surface: 276 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1972-03-03 Feet below surface: Feet to sea level: Not Reported Not Reported Note: Level reading date: 1972-02-03 Feet below surface: 273 Feet to sea level: Not Reported Not Reported Level reading date: 1972-01-03 Feet below surface: 270 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-12-03 Feet below surface: 270 Feet to sea level: Not Reported Note: Not Reported 1971-11-01 Feet below surface: Level reading date: 330 The site was being pumped. Feet to sea level: Not Reported Note: 1971-08-02 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1971-07-12 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1971-06-03 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1971-05-06 Feet below surface: 269 Feet to sea level: Note: Not Reported Not Reported Level reading date: 1971-04-09 Feet below surface: 267 Feet to sea level: Not Reported Note: Not Reported 1971-03-02 Feet below surface: Level reading date: 268 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-02-03 Feet below surface: Feet to sea level: Not Reported Not Reported Note: Level reading date: 1971-01-05 Feet below surface: 267 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-12-04 Feet below surface: 268 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-11-04 Feet below surface:

Note:

Note:

Note:

Feet below surface:

Feet below surface:

Not Reported

The site was being pumped.

The site was being pumped.

324

Level reading date: 1970-07-07 Feet below surface: 325

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-06-09 Feet below surface: 322

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-05-05 Feet below surface: 290

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-04-06 Feet below surface: 260

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-03-02 Feet below surface: 260

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-02-09 Feet below surface: 260

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-01-05 Feet below surface: 260

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-12-03 Feet below surface: 259

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-10-08 Feet below surface: 289

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-08-29 Feet below surface: 291

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-07-29 Feet below surface: 289

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-07-07 Feet below surface: 288

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-02-14 Feet below surface: 254

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-02-07 Feet below surface: 275

Feet to sea level: Not Reported Note: Not Reported

K57
SSE CA WELLS CAUSGSN00000644

1/2 - 1 Mile Higher

Well ID: USGS-343951118070001 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-343951118070001 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-343951118070001&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

South 1/2 - 1 Mile FED USGS USGS40000150515

Well

1/2 - 1 Mile Higher

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 007N012W26P001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 240

Well Hole Depth Units: ft

K59 SSE FED USGS USGS40000150573

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center
Monitor Location: 007N012W26K001S Type:

Description: No trace of well in 1993. Destroyed.

HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19470101 Well Depth: 600 Well Depth Units: ft Well Hole Depth: 604

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 113 Level reading date: 1993-01-20 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The well was destroyed (no water level is recorded).

Level reading date: 1972-10-01 Feet below surface: 278

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-09-01 Feet below surface: 292

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-07-07 Feet below surface: 292

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-06-02 Feet below surface: 289

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-05-05 Feet below surface: 288

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-04-04 Feet below surface: 263

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-03-03 Feet below surface: 263

| Feet to sea level: | Not Reported | Note: | Not Reported |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1972-02-03 | Feet below surface: | 263 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1972-01-03 | Feet below surface: | 265 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-12-03 | Feet below surface: | 263 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-11-01 | Feet below surface: | 283 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-08-02 | Feet below surface: | 285 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-07-14 | Feet below surface: | 284 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-06-03 | Feet below surface: | 275 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-05-06 | Feet below surface: | 260 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-04-09 | Feet below surface: | 260 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-03-02 | Feet below surface: | 258 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-02-03 | Feet below surface: | 258 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-01-05 | Feet below surface: | 258 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-12-14 | Feet below surface: | 258 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-11-14 | Feet below surface: | 260 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-09-14 | Feet below surface: | 278 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-08-10 | Feet below surface: | 280 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-07-07 | Feet below surface: | 280 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-06-09 | Feet below surface: | 278 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-05-05 | Feet below surface: | 275 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-04-06 | Feet below surface: | 270 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1970-03-02 Feet below surface: 255

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-02-09 Feet below surface: 265

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1970-01-05 Feet below surface: 255

Feet to sea level: Not Reported Note: Not Reported

1969-12-03 Level reading date: Feet below surface: 265

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-10-03 Feet below surface: 270

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1969-08-29 Feet below surface: 271

Feet to sea level: Not Reported Not Reported

Level reading date: 1969-07-29 Feet below surface: 269

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-07-07 Feet below surface: 268

Feet to sea level: Not Reported Note: Not Reported

1969-06-03 Feet below surface: Level reading date: 265

The site was being pumped. Feet to sea level: Not Reported Note:

1969-05-08 Level reading date: Feet below surface:

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-04-08 Feet below surface: 252

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-03-01 Feet below surface: 249

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-01-14 Feet below surface: 252.7

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-12-12 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Feet below surface: Level reading date: 1968-11-07 255

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-09-02 Feet below surface:

Feet to sea level: The site was being pumped. Not Reported Note:

Level reading date: 1968-07-03 Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-05-31 Feet below surface: 245

1968-03-04

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-05-06 Feet below surface: Feet to sea level: Not Reported Note: Not Reported

1968-04-05 Feet below surface: 241

Level reading date: Feet to sea level: Not Reported Note: Not Reported

Feet below surface:

Level reading date: Feet to sea level: Not Reported Note: Not Reported

242

Level reading date: 1968-02-09 Feet below surface: 240

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-01-03 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-12-08 Feet below surface: 240

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-11-15 Feet below surface: 241

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-10-04 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-09-19 Feet below surface: 245

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-08-07 Feet below surface: 260

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-06-08 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-05-02 Feet below surface: 243

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-04-10 Feet below surface: 239

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-03-08 Feet below surface: 237

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-02-02 Feet below surface: 235

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-01-09 Feet below surface: 235

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-12-15 Feet below surface: 245

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-11-10 Feet below surface: 238

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-10-10 Feet below surface: 242

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-09-07 Feet below surface: 257

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1965-03-02 Feet below surface: 239

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-01-21 Feet below surface: 236.0

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-05-05 Feet below surface: 202

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-04-02 Feet below surface: 202

Feet to sea level: Not Reported Note: Not Reported

| Level reading date: | 1964-03-05 | Feet below surface: | 202 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-02-03 | Feet below surface: | 201 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-01-06 | Feet below surface: | 202 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-12-04 | Feet below surface: | 231 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-11-05 | Feet below surface: | 231 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-08-05 | Feet below surface: | 232 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-07-02 | Feet below surface: | 229 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-06-03 | Feet below surface: | 227 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-05-01 | Feet below surface: | 227 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-04-11 | Feet below surface: | 227 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-03-04 | Feet below surface: | 226 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-02-06 | Feet below surface: | 226 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-01-03 | Feet below surface: | 226 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-12-03 | Feet below surface: | 226 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-11-08 | Feet below surface: | 225 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-10-19 | Feet below surface: | 225 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-08-19 | Feet below surface: | 225 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-08-14 | Feet below surface: | 225 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-06-01 | Feet below surface: | 225 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-04-10 | Feet below surface: | 223.8 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-01-02 | Feet below surface: | 216 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1961-12-04 Feet below surface: 215
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-09-29 Feet below surface: 214

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-06-22 Feet below surface: 216

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-08-12 Feet below surface: 206.3

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-07-14 Feet below surface: 216.2
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-06-09 Feet below surface: 195

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-05-01 Feet below surface: 188

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-04-06 Feet below surface: 213

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-03-03 Feet below surface: 215

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-02-05 Feet below surface: 219

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1959-01-07 Feet below surface: 189

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-11-07 Feet below surface: 186

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-10-09 Feet below surface: 208.6

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-10-01 Feet below surface: 205

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-09-03 Feet below surface: 199

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-05-30 Feet below surface: 200

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-04-30 Feet below surface: 201

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-03-31 Feet below surface: 201

Feet to sea level: Not Reported Note: Not Reported

eet to sea rever. Not reported Note. Not reported

Level reading date: 1958-02-28 Feet below surface: 194

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-02-03 Feet below surface: 200

Feet to sea level: Not Reported Note: Not Reported

reet to sea level. Not reported Note. Not reported

Level reading date: 1958-01-15 Feet below surface: 201

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-11-01 Feet below surface: 200

Feet to sea level: Not Reported Note: Not Reported

60 South FED USGS USGS40000150514

1/2 - 1 Mile Higher

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 007N012W26Q001S
 Type:
 Well

 Description:
 Not Reported
 HUC:
 18090206

 Drainage Area:
 Not Reported
 Drainage Area Units:
 Not Reported

Contrib Drainage Area: Not Reported
Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 273

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1963-07-24 Feet below surface: 231 Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

K61
SSE
CA WELLS CADWR0000028754

1/2 - 1 Mile Higher

Well ID: 07N12W26K001S Well Type: UNK

Source: Department of Water Resources

Other Name: 07N12W26K001S GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

Contrib Drainage Area Unts:

Not Reported

date=&global_id=&assigned_name=07N12W26K001S&store_num=

GeoTracker Data: Not Reported

K62 SSE CA WELLS CAUSGSN00018302

1/2 - 1 Mile Higher

Well ID: USGS-343951118065901 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-343951118065901 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-343951118065901&store_num=

GeoTracker Data: Not Reported

L63 SW FED USGS USGS40000150739

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

007N012W27J001S Monitor Location: Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

J64
ESE FED USGS USGS40000150733

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W25M001S Well Type: Description: HUC: 18090206 Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date:Not ReportedWell Depth:320Well Depth Units:ftWell Hole Depth:320

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 27 Level reading date: 1972-03-14 Feet below surface: 260.46 Feet to sea level: Not Reported

Nata

Note: Not Reported

Level reading date: 1971-10-28 Feet below surface: 259.68

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-03-18 Feet below surface: 256.84

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-10-23 Feet below surface: 257.10

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-03-12 Feet below surface: 246.37

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-10-26 Feet below surface: 246.85

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-03-20 Feet below surface: 242.34

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-10-27 Feet below surface: 242.26

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-03-11 Feet below surface: 237.32

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-10-19 Feet below surface: 237.55

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-04-13 Feet below surface: 233.63

| Feet to sea level: | Not Reported | Note: | Not Reported |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1964-09-19 | Feet below surface: | 232.55 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-03-02 | Feet below surface: | 227.96 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1963-03-12 | Feet below surface: | 224.08 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-11-08 | Feet below surface: | 223.81 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1962-02-28 | Feet below surface: | 219.14 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1961-10-24 | Feet below surface: | 219.32 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1961-02-27 | Feet below surface: | 214.76 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1960-11-11 | Feet below surface: | 214.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1960-03-01 | Feet below surface: | 209.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-12-02 | Feet below surface: | 210.03 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-03-09 | Feet below surface: | 205.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-11-06 | Feet below surface: | 200.75 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-11-18 | Feet below surface: | 203.09 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1952-03-04 | Feet below surface: | 176.64 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1951-11-14 | Feet below surface: | 179.98 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1951-10-17 | Feet below surface: | 178.44 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

M65
WNW
FED USGS USGS40000151202
1/2 - 1 Mile
Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: Type: Well

Description: No trace in 1993. Lumber yard and self-storage now

HUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19410101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 250 Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 52 Level reading date: 1954-10-21

Feet below surface: 147.82 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-11-12 Feet below surface: 138.2

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-10-01 Feet below surface: 140.0

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-08-06 Feet below surface: 138.3

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-07-08 Feet below surface: 137.5

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-06-04 Feet below surface: 133.6

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1952-05-19 Feet below surface: 132.85

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1951-09-05 Feet below surface: 134.6

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1951-08-06 Feet below surface: 133.7

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1951-07-02 Feet below surface: 129.5

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1951-06-11 Feet below surface: 129

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1951-05-15 Feet below surface: 128.65

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1951-04-23 Feet below surface: 125.7

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1951-02-27 Feet below surface: 123.2

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1950-12-20 Feet below surface: 124.2

Feet to sea level: Not Reported Note: Not Reported

reet to sea level. Not reported Note. Not reported

Level reading date: 1950-11-15 Feet below surface: 125.8

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1950-10-25 Feet below surface: 126.4

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1950-09-13 Feet below surface: 127.2

Feet to sea level: Not Reported Note: Not Reported

| Level reading date: Feet to sea level: | 1950-08-23 Not Reported | Feet below surface: Note: | 126.5 Not Reported |
|---|----------------------------|------------------------------|------------------------|
| Level reading date: Feet to sea level: | 1950-07-25 Not Reported | Feet below surface: Note: | 124.45 Not Reported |
| Level reading date: Feet to sea level: | 1950-06-14 Not Reported | Feet below surface: Note: | 123.85 Not Reported |
| Level reading date: Feet to sea level: | 1950-05-31 Not Reported | Feet below surface: Note: | 122.65 Not Reported |
| Level reading date: Feet to sea level: | 1950-04-18 Not Reported | Feet below surface: Note: | 120.25 Not Reported |
| Level reading date: Feet to sea level: | 1950-02-15 Not Reported | Feet below surface: Note: | 115.3 Not Reported |
| Level reading date: Feet to sea level: | 1950-01-24 Not Reported | Feet below surface: Note: | 116.90 |
| Level reading date: Feet to sea level: | 1949-12-28 | Feet below surface: | Not Reported |
| Level reading date: | Not Reported 1949-11-16 | Note: Feet below surface: | Not Reported |
| Feet to sea level: Level reading date: | Not Reported 1949-10-19 | Note: Feet below surface: | Not Reported |
| Feet to sea level: Level reading date: | Not Reported 1949-07-13 | Note: Feet below surface: | Not Reported |
| Feet to sea level: Level reading date: | Not Reported 1949-06-08 | Note: Feet below surface: | Not Reported |
| Feet to sea level: Level reading date: | Not Reported 1949-05-26 | Note: Feet below surface: | Not Reported |
| Feet to sea level: Level reading date: | Not Reported 1949-04-12 | Note: Feet below surface: | Not Reported |
| Feet to sea level: Level reading date: | Not Reported 1949-03-03 | Note: Feet below surface: | Not Reported 110.65 |
| Feet to sea level: Level reading date: | Not Reported 1949-02-21 | Note: Feet below surface: | Not Reported 112.6 |
| Feet to sea level: Level reading date: | Not Reported 1949-02-02 | Note: Feet below surface: | Not Reported 111.45 |
| Feet to sea level: Level reading date: | Not Reported 1948-12-07 | Note: Feet below surface: | Not Reported 113.2 |
| Feet to sea level: Level reading date: | Not Reported 1948-11-19 | Note: Feet below surface: | Not Reported 114.1 |
| Feet to sea level: Level reading date: | Not Reported 1948-10-15 | Note: Feet below surface: | Not Reported 116.4 |
| Feet to sea level: Level reading date: | Not Reported 1948-09-10 | Note: Feet below surface: | Not Reported 114.9 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1948-08-12 Feet below surface: 113.3 Feet to sea level: Not Reported Note: Not Reported 1948-07-15 Level reading date: Feet below surface: 111.2 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1948-06-09 Feet below surface: 110.9 Feet to sea level: Not Reported Note: Not Reported 1948-04-30 Level reading date: Feet below surface: 106.05 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1948-03-03 Feet below surface: 105.9 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1948-02-25 Feet below surface: 106.3 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1947-12-10 Feet below surface: 108.45 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1946-12-09 Feet below surface: 103.1 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1945-11-08 Feet below surface: 99.5 Feet to sea level: Not Reported Note: Not Reported 1945-02-27 Level reading date: Feet below surface: 94.2 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1944-05-04 Feet below surface: 89.6 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1943-12-08 Feet below surface: 90.8 Feet to sea level: Not Reported Note: Not Reported 88.2 Level reading date: 1942-10-28 Feet below surface: Feet to sea level: Not Reported Note: Not Reported

J66
ESE CA WELLS CAUSGSN00010907

1/2 - 1 Mile Higher

Well ID: USGS-344003118063901 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344003118063901 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-344003118063901&store_num=

GeoTracker Data: Not Reported

M67
WNW FED USGS USGS40000151209
1/2 - 1 Mile

1/2 - 1 Mi Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W22R002S Type: Well

Description:Not ReportedHUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Basin and Range basin-fill aquifers

Level reading date:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19500101 Well Depth: 390
Well Depth Units: ft Well Hole Depth: 390
Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 92 Level reading date: 1980-04-09 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The well was destroyed (no water level is recorded).

1960-10-04

Level reading date: 1979-02-13 Feet below surface: 257.35
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1978-09-21 Feet below surface: 261.48
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1963-10-01 Feet below surface: 186.80

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-03-07 Feet below surface: 170.80

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-02-07 Feet below surface: 168.90

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-01-03 Feet below surface: 169.30

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-11-22 Feet below surface: 171.20

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-11-01 Feet below surface: 172.30

Feet to sea level: Not Reported Note: Not Reported

Feet to sea level: Not Reported Note: Not Reported

Feet below surface:

Level reading date: 1960-09-06 Feet below surface: 172.70
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-08-02 Feet below surface: 169.70

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-06-28 Feet below surface: 170.90 Feet to sea level: Not Reported Note: Not Reported

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Level reading date: 1960-05-31 Feet below surface: 168.50 Feet to sea level: Not Reported Note: Not Reported

Total Scale Social Control of the Properties

Level reading date: 1960-04-05 Feet below surface: 166.50

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-03-01 Feet below surface: 162.60

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-02-09 Feet below surface: 163.00

Feet to sea level: Not Reported Note: Not Reported

172.70

| Level reading date: | 1960-01-05 | Feet below surface: | 165.20 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-12-08 | Feet below surface: | 165.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-10-22 | Feet below surface: | 169.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-10-06 | Feet below surface: | 168.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-09-08 | Feet below surface: | 168.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-08-04 | Feet below surface: | 167.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-07-07 | Feet below surface: | 166.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-05-05 | Feet below surface: | 162.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-04-07 | Feet below surface: | 161.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-03-03 | Feet below surface: | 159.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-02-03 | Feet below surface: | 159.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1959-01-12 | Feet below surface: | 159.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-12-02 | Feet below surface: | 161.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-11-05 | Feet below surface: | 162.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-10-07 | Feet below surface: | 162.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-09-02 | Feet below surface: | 163.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-08-05 | Feet below surface: | 162.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-07-07 | Feet below surface: | 182.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-06-10 | Feet below surface: | 159.55 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-05-06 | Feet below surface: | 157.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-04-22 | Feet below surface: | 156.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| Level reading date: | 1958-03-31 | Feet below surface: | 154.30 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-03-04 | Feet below surface: | 155.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-02-17 | Feet below surface: | 156.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1958-01-07 | Feet below surface: | 156.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-12-03 | Feet below surface: | 157.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-10-28 | Feet below surface: | 157.64 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-10-08 | Feet below surface: | 160.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-09-03 | Feet below surface: | 160.05 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-07-09 | Feet below surface: | 160.26 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-05-13 | Feet below surface: | 155.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-04-08 | Feet below surface: | 154.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-03-05 | Feet below surface: | 151.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-02-05 | Feet below surface: | 152.15 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1957-01-08 | Feet below surface: | 152.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-11-27 | Feet below surface: | 153.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-10-02 | Feet below surface: | 156.00 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-09-11 | Feet below surface: | 156.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-08-13 | Feet below surface: | 157.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-07-17 | Feet below surface: | 157.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-06-06 | Feet below surface: | 153.55 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-05-01 | Feet below surface: | 150.35 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| Level reading date: | 1956-04-03 | Feet below surface: | 149.55 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-03-13 | Feet below surface: | 149.45 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-02-07 | Feet below surface: | 151.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1956-01-11 | Feet below surface: | 152.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-11-29 | Feet below surface: | 152.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-10-24 | Feet below surface: | 151.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-09-13 | Feet below surface: | 152.25 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-08-16 | Feet below surface: | 152.18 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-07-19 | Feet below surface: | 151.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-06-21 | Feet below surface: | 149.15 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-05-18 | Feet below surface: | 147.48 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-05-11 | Feet below surface: | 146.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-04-12 | Feet below surface: | 145.00 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-03-08 | Feet below surface: | 141.75 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-02-08 | Feet below surface: | 141.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1955-01-11 | Feet below surface: | 142.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-12-07 | Feet below surface: | 143.35 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-11-09 | Feet below surface: | 146.65 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-08-17 | Feet below surface: | 146.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-07-20 | Feet below surface: | 147.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1954-06-15 | Feet below surface: | 145.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1954-04-06 Feet below surface: 136.70 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1954-03-09 Feet below surface: 138.85 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1954-02-09 Feet below surface: 136.65 Feet to sea level: Not Reported Note: Not Reported 1954-01-13 Level reading date: Feet below surface: 140.20 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-12-01 Feet below surface: 141.75 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-11-10 Feet below surface: 139.90 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-10-06 Feet below surface: 143.60 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-08-31 Feet below surface: 147.27 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-08-04 Feet below surface: 143.10 Feet to sea level: Not Reported Note: Not Reported 1953-05-06 Level reading date: Feet below surface: 137.97 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-04-07 Feet below surface: 134.58 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1953-02-17 Feet below surface: 133.85 Feet to sea level: Not Reported Note: Not Reported

L68 SW FED USGS USGS40000150693

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27J002S Well Type: Description: Not Reported 18090206 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth Units: Not Reported Well Hole Depth Units: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

SW 1/2 - 1 Mile

69

FED USGS USGS40000150668

USGS40000150754

FED USGS

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27J003S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

N70

WSW 1/2 - 1 Mile Higher

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 007N012W27H001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Not Reported **Drainage Area Units:** Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19490101 Well Depth: 500
Well Depth Units: ft Well Hole Depth: 500

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 102 Level reading date: 2004-03-31

Feet below surface: 327.40 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2003-03-26 Feet below surface: 324.58
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-19 Feet below surface: 319.98

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-14 Feet below surface: 319.38

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-09-29 Feet below surface: 328.02

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-03-24 Feet below surface: 319.27

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1999-03-24 Feet below surface: 326.59

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-09-03 Feet below surface: 322.68

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-08-04 Feet below surface: 324.18

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1998-06-30 Feet below surface: 312.04 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-06-15 Feet below surface: 309.33

Feet to sea level: Not Reported

Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water). Note:

Level reading date: 1998-05-27 Feet below surface: 309.82

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1998-04-29 Feet below surface: 311.19 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-04-10 Feet below surface: 312.49 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1998-03-18 Feet below surface: 315.32 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-02-20 Feet below surface: 316.74 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-01-09 Feet below surface: 326.25

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-11-24 Feet below surface: 329.37 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-10-17 Feet below surface: 329.94

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

1997-09-02 326.32 Level reading date: Feet below surface:

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped. Note:

Level reading date: 1997-07-22 Feet below surface: 321.97

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped. Note:

Level reading date: 1997-06-19 Feet below surface: 320.31

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-30 320.35 Feet below surface:

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1997-05-06 Feet below surface: 308.56

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-28 Feet below surface: 308.22

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-22 Feet below surface: 307.86

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-17 Feet below surface: 306.56

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-17 Feet below surface: 306.19

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-04-14 Feet below surface: 306.05

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-03-19 Feet below surface: 307.19

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-02-20 Feet below surface: 306.21

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1997-01-29 Feet below surface: 307.32

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-12-30 Feet below surface: 310.32

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-12-10 Feet below surface: 313.67

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-22 Feet below surface: 316.04

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-15 Feet below surface: 317.07

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-14 Feet below surface: 317.34

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-13 Feet below surface: 317.57

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-13 Feet below surface: 317.72

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-11-12 Feet below surface: 318.56
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-11-07 Feet below surface: 318.85
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-30 Feet below surface: 320.83 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 324.21

Feet to sea level: Not Reported Note:

Level reading date: 1996-10-22 Feet below surface: 324.56

Feet to sea level: Not Reported Note:

328.72 Level reading date: 1996-10-21 Feet below surface:

Not Reported Feet to sea level: Note:

Level reading date: 1996-10-18 Feet below surface: 328.87

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: Feet below surface: 327.40

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-08-30 Feet below surface: 327.17

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

1996-07-24 Level reading date: Feet below surface: 326.88

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-06-30 Feet below surface: 325.47

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

1996-06-04 322.76 Level reading date: Feet below surface:

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-23 Feet below surface: 319.43

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1996-05-13 Feet below surface: 312.21

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-06 Feet below surface: 309.82 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1996-05-06 Feet below surface: 309.68

Feet to sea level: Not Reported Note:

Level reading date: 1996-05-06 Feet below surface: 309.58

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-06 Feet below surface: 309.52

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-02 Feet below surface: 309.54

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

1996-04-22 Level reading date: Feet below surface: 308.84

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Not Reported

Not Reported

Not Reported

Not Reported

Level reading date: 1996-04-15 Feet below surface: 309.26

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-04-11 Feet below surface: 309.60

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-11 Feet below surface: 309.71

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-10 Feet below surface: 309.79

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aguifer was injecting recharge water).

Level reading date: 1996-04-10 Feet below surface: 309.87

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-09 Feet below surface: 310.00

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-09 Feet below surface: 309.95

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-08 Feet below surface: 310.39

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-08 Feet below surface: 310.46

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-08 Feet below surface: 310.56 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-08 Feet below surface: 310.33

Feet to sea level: Not Reported

Note: Injector site monitor (a nearby site that taps the same aquifer was injecting recharge water).

Level reading date: 1996-04-04 Feet below surface: 310.82
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-03 Feet below surface: 310.94

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1995-07-10 Feet below surface: 316.30 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1995-04-20 Feet below surface: 313.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-10-25 Feet below surface: 316.90
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-06-08 Feet below surface: 310.11

Level reading date: 1993-06-08 Feet below surface: 310.11
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-04-22 Feet below surface: 311.50

| Feet to sea level: | Not Reported | Note: | Not Reported |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1993-01-20 | Feet below surface: | 311.41 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1992-04-13 | Feet below surface: | 311.02 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1991-03-19 | Feet below surface: | 309.51 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1990-03-13 | Feet below surface: | 321.96 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1989-03-22 | Feet below surface: | 328.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1988-03-29 | Feet below surface: | 318.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1987-02-24 | Feet below surface: | 313.22 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1986-03-18 | Feet below surface: | 304.19 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1985-03-25 | Feet below surface: | 312.89 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-03-05 | Feet below surface: | 310.19 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-05-06 | Feet below surface: | 318.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1982-02-09 | Feet below surface: | 298.03 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1981-04-14 | Feet below surface: | 294.38 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1980-03-13 | Feet below surface: | 289.35 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1979-02-13 | Feet below surface: | 288.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1978-03-30 | Feet below surface: | 288.17 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1977-03-08 | Feet below surface: | 290.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1976-03-09 | Feet below surface: | 285.16 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1975-02-13 | Feet below surface: | 281.78 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-02-15 | Feet below surface: | 275.37 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1964-01-14 Feet below surface: 197.29
Feet to sea level: Not Reported Note: Not Reported

reet to sea level. Not Reported Note. Not Reported

Level reading date: 1964-01-01 Feet below surface: 197.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-04-01 Feet below surface: 184.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1954-04-01 Feet below surface: 176.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1949-12-01 Feet below surface: 151.00

Feet to sea level: Not Reported Note: Not Reported

M71
WNW FED USGS USGS40000151226

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W22J001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 255

Well Hole Depth Units: ft

72 NW FED USGS USGS40000151354

1/2 - 1 Mile Lower

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 007N012W22H001S
 Type:
 Well

Description: No trace of well in field in 1995. Destroyed.

HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

M73
WNW CA WELLS CADWR9000011728
1/2 - 1 Mile

Lower

State Well #: 07N12W22R001S Station ID: 6075

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown

Well Depth: 0 Well Completion Rpt #: Not Reported

M74 WNW 1/2 - 1 Mile

1/2 - 1 M Lower

State Well #:07N12W22R002SStation ID:28188Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

075 WNW FED USGS USGS40000151227

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W22K001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 400

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 177 Level reading date: 2004-03-31 Feet below surface: 266.50 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2003-03-25 Feet below surface: 262.78
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2002-03-25 Feet below surface: 263.28

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-14 Feet below surface: 259.83 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1999-03-24 Feet below surface: 259.87

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-09-03 Feet below surface: 263.78
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-08-04 Feet below surface: 262.57

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-06-30 Feet below surface: 262.01

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-06-15 Feet below surface: 259.00

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1998-05-27 Feet below surface: 259.01
Feet to sea level: Not Reported
Note: Other conditions existed that would affect the measured water level.

Level reading date: 1998-04-29 Feet below surface: 259.34
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-04-10 Feet below surface: 259.38
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-19 Feet below surface: 260.09
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-18 Feet below surface: 259.80 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-02-20 Feet below surface: 261.27
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-01-09 Feet below surface: 261.94
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-10-17 Feet below surface: 264.25
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-09-02 Feet below surface: 263.98
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-07-22 Feet below surface: 263.16

Feet to sea level: Not Reported Note: Not Reported

Feet to sea level: Not Reported Note: Not Reported

Feet below surface:

Level reading date: 1997-05-30 Feet below surface: 261.76
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-05-06 Feet below surface: 262.14

Feet to sea level: Not Reported Note: Not Reported

Level reading date:1997-04-28Feet below surface:261.82Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1997-04-22 Feet below surface: 261.76
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-17 Feet below surface: 261.70

Feet to sea level: Not Reported

Level reading date:

Note: Other conditions existed that would affect the measured water level.

1997-06-19

Level reading date: 1997-04-17 Feet below surface: 261.66
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-04-14 Feet below surface: 261.56

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-03-19 Feet below surface: 261.53

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-02-20 Feet below surface: 259.68

262.17

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1997-01-29 Feet below surface: 258.62

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-12-10 Feet below surface: 261.45

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-22 Feet below surface: 262.42

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-15 Feet below surface: 262.20

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-14 Feet below surface: 262.29

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-13 Feet below surface: 262.38

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-13 Feet below surface: 262.45

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-12 Feet below surface: 262.37

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-11-07 Feet below surface: 261.18

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-30 Feet below surface: 262.72

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 263.22

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-22 Feet below surface: 163.39

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-21 Feet below surface: 263.37

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-18 Feet below surface: 263.10

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-10-04 Feet below surface: 262.20

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-08-30 Feet below surface: 263.05

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-06-04 Feet below surface: 260.66

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-13 Feet below surface: 260.24 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-06 Feet below surface: 259.57 Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1996-05-06 Feet below surface: 259.50 Feet to sea level: Not Reported Note: Not Reported

259.43 Level reading date: 1996-05-06 Feet below surface: Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-05-02 Feet below surface: 259.40

Feet to sea level: Not Reported

Other conditions existed that would affect the measured water level. Note:

Level reading date: 1996-04-22 Feet below surface: 258.28

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-15 Feet below surface: 258.36

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

1996-04-11 Level reading date: Feet below surface: 257.99

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-11 Feet below surface: 257.72

Feet to sea level: Not Reported

Other conditions existed that would affect the measured water level. Note:

Level reading date: 1996-04-10 257.73 Feet below surface:

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-10 Feet below surface: 257.78

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-09 Feet below surface: 257.95

Feet to sea level: Not Reported

Other conditions existed that would affect the measured water level. Note:

Level reading date: 1996-04-09 Feet below surface: 257.93

Feet to sea level: Not Reported

Other conditions existed that would affect the measured water level. Note:

Level reading date: 1996-04-08 Feet below surface: 258.10

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1996-04-08 Feet below surface: 258.12

Feet to sea level: Not Reported

Other conditions existed that would affect the measured water level.

Not Reported

Level reading date: 1996-04-08 Feet below surface: 257.76 Feet to sea level:

Note:

Level reading date: 1996-04-08 Feet below surface: 258.09

Feet to sea level: Not Reported

Other conditions existed that would affect the measured water level. Note:

Not Reported

| Level reading date: | 1996-04-04 | Feet below surface: | 258.21 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1996-04-03 | Feet below surface: | 258.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1996-04-01 | Feet below surface: | 258.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1995-07-10 | Feet below surface: | 258.61 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1995-04-20 | Feet below surface: | 257.36 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1994-04-15 | Feet below surface: | 255.06 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1993-04-21 | Feet below surface: | 255.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1992-04-13 | Feet below surface: | 256.68 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1991-03-18 | Feet below surface: | 255.97 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1990-03-13 | Feet below surface: | 257.68 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1989-03-22 | Feet below surface: | 256.92 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1988-03-29 | Feet below surface: | 256.17 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1987-02-24 | Feet below surface: | 250.85 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1986-04-22 | Feet below surface: | 251.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1985-03-25 | Feet below surface: | 247.92 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-03-05 | Feet below surface: | 248.38 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-05-13 | Feet below surface: | 246.74 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1982-02-09 | Feet below surface: | 242.61 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1981-04-14 | Feet below surface: | 242.69 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1980-03-13 | Feet below surface: | 238.95 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1979-02-13 | Feet below surface: | 239.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| Level reading date: | 1978-03-30 | Feet below surface: | 235.14 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1977-03-08 | Feet below surface: | 236.59 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1976-03-09 | Feet below surface: | 232.42 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1975-02-13 | Feet below surface: | 228.84 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-02-15 | Feet below surface: | 223.19 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-02-14 | Feet below surface: | 218.14 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1972-03-16 | Feet below surface: | 217.29 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-10-27 | Feet below surface: | 217.54 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-06-15 | Feet below surface: | 214.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-05-26 | Feet below surface: | 214.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-04-19 | Feet below surface: | 211.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-03-18 | Feet below surface: | 210.38 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-03-16 | Feet below surface: | 209.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-02-02 | Feet below surface: | 209.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-01-06 | Feet below surface: | 210.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-12-14 | Feet below surface: | 215.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-11-05 | Feet below surface: | 211.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-10-23 | Feet below surface: | 211.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-10-06 | Feet below surface: | 212.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-09-01 | Feet below surface: | 212.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-08-04 | Feet below surface: | 212.00 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| Level reading date: | 1970-07-20 | Feet below surface: | 211.80 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-03-17 | Feet below surface: | 206.27 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-03-10 | Feet below surface: | 205.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-02-17 | Feet below surface: | 206.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-01-13 | Feet below surface: | 206.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-12-09 | Feet below surface: | 206.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-11-07 | Feet below surface: | 208.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-10-01 | Feet below surface: | 209.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-09-16 | Feet below surface: | 208.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-08-05 | Feet below surface: | 210.00 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-07-08 | Feet below surface: | 208.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-06-03 | Feet below surface: | 206.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-05-06 | Feet below surface: | 205.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-04-16 | Feet below surface: | 203.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-04-15 | Feet below surface: | 203.45 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-03-11 | Feet below surface: | 205.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-02-04 | Feet below surface: | 209.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-01-14 | Feet below surface: | 203.81 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-12-03 | Feet below surface: | 212.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-11-04 | Feet below surface: | 207.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-10-08 | Feet below surface: | 206.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| Level reading date: | 1968-09-03 | Feet below surface: | 207.40 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-08-06 | Feet below surface: | 207.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-07-09 | Feet below surface: | 206.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-06-13 | Feet below surface: | 204.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-05-14 | Feet below surface: | 203.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-04-09 | Feet below surface: | 201.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-03-27 | Feet below surface: | 200.57 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-03-12 | Feet below surface: | 200.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-02-19 | Feet below surface: | 199.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1968-01-09 | Feet below surface: | 199.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-12-13 | Feet below surface: | 200.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-11-06 | Feet below surface: | 202.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-10-09 | Feet below surface: | 203.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-08-15 | Feet below surface: | 198.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-05-15 | Feet below surface: | 198.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1967-05-08 | Feet below surface: | 208.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-12-20 | Feet below surface: | 195.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-10-18 | Feet below surface: | 199.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-08-03 | Feet below surface: | 201.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-07-05 | Feet below surface: | 200.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-06-06 | Feet below surface: | 198.39 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| Level reading date: | 1966-05-17 | Feet below surface: | 196.68 |
|---------------------|--------------|---------------------|--------------|
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-04-05 | Feet below surface: | 194.31 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-03-15 | Feet below surface: | 192.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-02-15 | Feet below surface: | 190.61 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1966-01-06 | Feet below surface: | 191.82 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-12-08 | Feet below surface: | 192.47 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-11-09 | Feet below surface: | 195.35 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-10-06 | Feet below surface: | 197.57 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-09-08 | Feet below surface: | 196.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-08-06 | Feet below surface: | 197.59 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-07-07 | Feet below surface: | 195.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-06-01 | Feet below surface: | 191.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-05-03 | Feet below surface: | 189.00 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-04-06 | Feet below surface: | 186.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-03-01 | Feet below surface: | 187.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-02-01 | Feet below surface: | 186.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1965-01-05 | Feet below surface: | 185.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-11-16 | Feet below surface: | 188.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-10-05 | Feet below surface: | 191.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-09-01 | Feet below surface: | 190.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1964-08-04 | Feet below surface: | 190.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

Level reading date: 1964-07-14 Feet below surface: 189.40
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1963-11-01 Feet below surface: 185.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1963-10-01 Feet below surface: 184.52
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-09-05 Feet below surface: 175.40
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-08-07 Feet below surface: 173.70

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-07-18 Feet below surface: 175.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-06-05 Feet below surface: 171.20

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-05-01 Feet below surface: 169.60

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-04-14 Feet below surface: 170.20
Feet to sea level: Not Reported Note: Not Reported

N76

WSW 1/2 - 1 Mile Higher

Higher

State Well #: 07N12W27H001S Station ID: 27341

Well Name:344004118075901Basin Name:Antelope ValleyWell Use:UnknownWell Type:Single WellWell Depth:700Well Completion Rpt #:Not Reported

P77 SW CA WELLS 7542 1/2 - 1 Mile

Seq: 7542 Prim sta c: 07N/12W-27H02 S

 Frds no:
 1910070009
 County:
 19

 District:
 15
 User id:
 MET

 System no:
 1910070
 Water type:
 G

Source nam: WELL 13 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude:344000.0Longitude:1180800.0Precision:8Status:AU

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported Comment 7: Not Reported Comment 8: Not Reported Comment 9: Not Reported Commen

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

Hqname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: ALHAMBRA State: CA

 Zip:
 91803
 Zip ext:
 Not Reported

 Pop serv:
 101728
 Connection:
 32197

CA WELLS

CADWR9000011580

Area serve: LANCASTER/WEST PALMDALE

P78 SW CA WELLS 7541

1/2 - 1 Mile Higher

Seq: 7541 Prim sta c: 07N/12W-27H01 S

 Frds no:
 1910070004
 County:
 19

 District:
 15
 User id:
 MET

 System no:
 1910070
 Water type:
 G

Source nam: WELL 08 - ABANDONED Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude: 344000.0 Longitude: 1180800.0 Precision: 8 Status: AB Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Not Reported Comment 5: Comment 6:

Comment 5: Not Reported Comment 7: Not Reported

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

Hqname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: ALHAMBRA State: CA

 Zip:
 91803
 Zip ext:
 Not Reported

 Pop serv:
 101728
 Connection:
 32197

Area serve: LANCASTER/WEST PALMDALE

P79 SW CA WELLS 7543 1/2 - 1 Mile

 Higher

 Seq:
 7543
 Prim sta c:
 07N/12W-27H03 S

 Seq:
 7543
 Prim sta c:
 07N/12

 Frds no:
 1910070029
 County:
 19

 District:
 15
 User id:
 MET

 System no:
 1910070
 Water type:
 G

Source nam: WELL 33 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

344000.0 1180800.0 Latitude: Longitude: Precision: Status: ΑU Comment 1: Not Reported Comment 2: Not Reported Not Reported Comment 4: Not Reported Comment 3: Not Reported Not Reported Comment 5: Comment 6:

Comment 7: Not Reported

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

Hqname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: ALHAMBRA State: CA

 Zip:
 91803
 Zip ext:
 Not Reported

 Pop serv:
 101728
 Connection:
 32197

Area serve: LANCASTER/WEST PALMDALE

P80 SW CA WELLS 7545

1/2 - 1 Mile Higher

Seq: 7545 Prim sta c: 07N/12W-27P03 S

 Frds no:
 1910070030
 County:
 19

 District:
 15
 User id:
 MET

 System no:
 1910070
 Water type:
 G

WELL 34 WELL/AMBNT/MUN/INTAKE/SUPPLY Source nam: Station ty:

Latitude: 344000.0 Longitude: 1180800.0 Precision: Status: ΑU

Not Reported Not Reported Comment 1: Comment 2: Not Reported Comment 3: Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR Hqname:

City: **ALHAMBRA** State: CA

91803 Zip ext: Not Reported Zip: Pop serv: 101728 Connection: 32197

Area serve: LANCASTER/WEST PALMDALE

P81 **CA WELLS** SW 7544

1/2 - 1 Mile Higher

> 7544 Prim sta c: 07N/12W-27P02 S Seq:

Frds no: 1910070028 County: 19 MET District: 15 User id: Water type: System no: 1910070 G

Source nam: WELL 32 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude: 344000.0 Longitude: 1180800.0 Precision: Status: ΑU

Comment 1: Not Reported Comment 2: Not Reported Not Reported Comment 3: Comment 4: Not Reported Not Reported Not Reported Comment 5: Comment 6:

Not Reported Comment 7:

1910070 Los Angeles Co Ww Dist 4 & 34-Lancaster System nam: System no:

Hgname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: **ALHAMBRA** State: CA

Not Reported Zip: 91803 Zip ext: 101728

Pop serv: Connection: 32197

LANCASTER/WEST PALMDALE Area serve:

Sample date: 18-JUL-17 Finding: 0.66 Chemical: NITRATE (AS N) Report units: MG/L

Dlr: 0.4

Sample date: 08-DEC-16 Finding: 4.23 Chemical: **ARSENIC** Report units: UG/L

DIr:

09-NOV-16 Sample date: 4.39 Finding:

Chemical: **ARSENIC** Report units: UG/L DIr:

Sample date: 17-OCT-16 Finding: 4.62 Chemical: **ARSENIC** Report units: UG/L

12-SEP-16 Sample date: Finding: 4.5 Chemical: **ARSENIC** Report units: UG/L

10-AUG-16 Sample date: Finding: 4.67 Chemical: **ARSENIC** Report units: UG/L

| DIr: | 2. | | |
|-----------------------------------|---|---------------------------|---------------|
| Sample date: Chemical: Dlr: | 11-JUL-16 ARSENIC 2. | Finding: Report units: | 4.29 UG/L |
| Sample date: Chemical: Dlr: | 22-JUN-16 ARSENIC 2. | Finding: Report units: | 4.71 UG/L |
| Sample date: Chemical: Dlr: | 04-MAY-16 ARSENIC 2. | Finding: Report units: | 4.89 UG/L |
| Sample date: Chemical: Dlr: | 11-APR-16 ARSENIC 2. | Finding: Report units: | 5.32 UG/L |
| Sample date: Chemical: Dlr: | 09-MAR-16 ARSENIC 2. | Finding: Report units: | 4.93 UG/L |
| Sample date: Chemical: Dlr: | 23-FEB-16 ARSENIC 2. | Finding: Report units: | 5.05 UG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 NITRATE (AS N) 0.4 | Finding: Report units: | 0.798 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 TOTAL DISSOLVED SOLIDS 0. | Finding: Report units: | 176. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 ARSENIC 2. | Finding: Report units: | 5.19 UG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1 | Finding: Report units: | 0.453 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 SULFATE 0.5 | Finding: Report units: | 34.1 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 CHLORIDE 0. | Finding: Report units: | 17.2 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 POTASSIUM 0. | Finding: Report units: | 1.45 MG/L |
| Sample date: Chemical: DIr: | 25-JAN-16 SODIUM 0. | Finding: Report units: | 54.8 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 MAGNESIUM 0. | Finding: Report units: | 2.4 MG/L |

| Sample date: Chemical: Dlr: | 25-JAN-16 CALCIUM 0. | Finding: Report units: | 16. MG/L |
|-----------------------------------|--|---------------------------|----------------------|
| Sample date: Chemical: Dlr: | 25-JAN-16 HARDNESS (TOTAL) AS CACO3 0. | Finding: Report units: | 50. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 BICARBONATE ALKALINITY 0. | Finding: Report units: | 110. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 ALKALINITY (TOTAL) AS CACO3 0. | Finding: Report units: | 110. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 PH, LABORATORY 0. | Finding: Report units: | 7.93 Not Reported |
| Sample date: Chemical: Dlr: | 25-JAN-16 SPECIFIC CONDUCTANCE 0. | Finding: Report units: | 349. US |
| Sample date: Chemical: Dlr: | 28-DEC-15 ARSENIC 2. | Finding: Report units: | 5.01 UG/L |
| Sample date: Chemical: Dlr: | 17-NOV-15 ARSENIC 2. | Finding: Report units: | 4.91 UG/L |
| Sample date: Chemical: Dlr: | 06-OCT-15 ARSENIC 2. | Finding: Report units: | 5.64 UG/L |
| Sample date: Chemical: Dlr: | 16-SEP-15 ARSENIC 2. | Finding: Report units: | 6.42 UG/L |
| Sample date: Chemical: Dlr: | 12-AUG-15 ARSENIC 2. | Finding: Report units: | 5.91 UG/L |
| Sample date: Chemical: Dlr: | 06-JUL-15 ARSENIC 2. | Finding: Report units: | 5.94 UG/L |
| Sample date: Chemical: Dlr: | 02-JUN-15 ARSENIC 2. | Finding: Report units: | 5.82 UG/L |
| Sample date: Chemical: Dlr: | 05-MAY-15 ARSENIC 2. | Finding: Report units: | 6.15 UG/L |
| Sample date: Chemical: Dlr: | 08-APR-15 ARSENIC 2. | Finding: Report units: | 5.92 UG/L |
| Sample date: Chemical: | 11-MAR-15 NITRATE (AS NO3) | Finding: Report units: | 2.79 MG/L |

| DIr: | 2. | | |
|-----------------------------------|---|---------------------------|----------------|
| Sample date: Chemical: Dlr: | 11-MAR-15 ARSENIC 2. | Finding: Report units: | 6.08 UG/L |
| Sample date: Chemical: Dlr: | 04-FEB-15 ARSENIC 2. | Finding: Report units: | 8.26 UG/L |
| Sample date: Chemical: Dlr: | 13-JAN-15 ARSENIC 2. | Finding: Report units: | 6.21 UG/L |
| Sample date: Chemical: Dlr: | 11-DEC-14 ARSENIC 2. | Finding: Report units: | 5.99 UG/L |
| Sample date: Chemical: Dlr: | 11-DEC-14 CHROMIUM, HEXAVALENT 1. | Finding: Report units: | 9.83 UG/L |
| Sample date: Chemical: Dlr: | 17-NOV-14 ARSENIC 2. | Finding: Report units: | 6.1 UG/L |
| Sample date: Chemical: Dlr: | 07-OCT-14 ARSENIC 2. | Finding: Report units: | 6.7 UG/L |
| Sample date: Chemical: Dlr: | 09-SEP-14 ARSENIC 2. | Finding: Report units: | 6.63 UG/L |
| Sample date: Chemical: Dlr: | 25-AUG-14 GROSS ALPHA COUNTING ERROR 0. | Finding: Report units: | 1.2 PCI/L |
| Sample date: Chemical: DIr: | 25-AUG-14 RADIUM 226 COUNTING ERROR 0. | Finding: Report units: | 0.238 PCI/L |
| Sample date: Chemical: Dlr: | 25-AUG-14 RADIUM 228 COUNTING ERROR 0. | Finding: Report units: | 0.523 PCI/L |
| Sample date: Chemical: Dlr: | 25-AUG-14 URANIUM COUNTING ERROR 0. | Finding: Report units: | 0.519 PCI/L |
| Sample date: Chemical: Dlr: | 06-AUG-14 ARSENIC 2. | Finding: Report units: | 6.29 UG/L |
| Sample date: Chemical: DIr: | 08-JUL-14 ARSENIC 2. | Finding: Report units: | 6.27 UG/L |
| Sample date: Chemical: Dlr: | 11-JUN-14 ARSENIC 2. | Finding: Report units: | 5.89 UG/L |

| Sample date: Chemical: Dlr: | 20-MAY-14 ARSENIC 2. | Finding: Report units: | 5.7 UG/L |
|-----------------------------------|-------------------------------------|---------------------------|--------------|
| Sample date: Chemical: Dlr: | 08-APR-14 ARSENIC 2. | Finding: Report units: | 5.71 UG/L |
| Sample date: Chemical: Dlr: | 12-MAR-14 NITRATE (AS NO3) 2. | Finding: Report units: | 2.55 MG/L |
| Sample date: Chemical: Dlr: | 05-MAR-14 ARSENIC 2. | Finding: Report units: | 5.49 UG/L |
| Sample date: Chemical: Dlr: | 04-FEB-14 ARSENIC 2. | Finding: Report units: | 6.15 UG/L |
| Sample date: Chemical: Dlr: | 07-JAN-14 ARSENIC 2. | Finding: Report units: | 5.16 UG/L |
| Sample date: Chemical: Dlr: | 05-DEC-13 ARSENIC 2. | Finding: Report units: | 5.91 UG/L |
| Sample date: Chemical: Dlr: | 05-NOV-13 ARSENIC 2. | Finding: Report units: | 5.73 UG/L |
| Sample date: Chemical: Dlr: | 01-OCT-13 ARSENIC 2. | Finding: Report units: | 5.33 UG/L |
| Sample date: Chemical: Dlr: | 03-SEP-13 ARSENIC 2. | Finding: Report units: | 5.71 UG/L |
| Sample date: Chemical: Dlr: | 06-AUG-13 ARSENIC 2. | Finding: Report units: | 5.58 UG/L |
| Sample date: Chemical: Dlr: | 16-JUL-13 ARSENIC 2. | Finding: Report units: | 6.08 UG/L |
| Sample date: Chemical: Dlr: | 04-JUN-13 ARSENIC 2. | Finding: Report units: | 5.77 UG/L |
| Sample date: Chemical: Dlr: | 15-MAY-13 ARSENIC 2. | Finding: Report units: | 5.46 UG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 ARSENIC 2. | Finding: Report units: | 5.44 UG/L |
| Sample date: Chemical: | 11-MAR-13 NITRATE (AS NO3) | Finding: Report units: | 2.71 MG/L |

Dlr: 2. Sample date: 11-MAR-13 Finding: 206. TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L DIr: 0. Sample date: 11-MAR-13 Finding: 2.e-002 Chemical: FOAMING AGENTS (MBAS) Report units: MG/L DIr: Sample date: 11-MAR-13 Finding: 12.1 Chemical: CHROMIUM (TOTAL) Report units: UG/L DIr: 10. Sample date: 11-MAR-13 0.519 Finding: FLUORIDE (F) (NATURAL-SOURCE) Chemical: Report units: MG/L DIr: 0.1 Sample date: 11-MAR-13 Finding: 12.1 Chemical: **CHLORIDE** Report units: MG/L DIr: Sample date: 11-MAR-13 Finding: 12. **CALCIUM** Report units: Chemical: MG/L DIr: 0. 11-MAR-13 40. Sample date: Finding: HARDNESS (TOTAL) AS CACO3 Chemical: Report units: MG/L DIr: Sample date: 11-MAR-13 Finding: 110. Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L DIr: Sample date: 11-MAR-13 Finding: 7.61 Chemical: PH, LABORATORY Report units: Not Reported DIr: 0. 11-MAR-13 Finding: 329. Sample date: Chemical: SPECIFIC CONDUCTANCE Report units: US DIr: Sample date: 11-MAR-13 Finding: 5.28 **ARSENIC** Report units: UG/L Chemical: DIr: 2. 11-MAR-13 Sample date: Finding: 25.8 Chemical: **SULFATE** Report units: MG/L DIr: 0.5 Sample date: 06-FEB-13 Finding: 5.5 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 03-JAN-13 Finding: 5.24 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 12-DEC-12 Finding: 5.95 Report units: Chemical: ARSENIC UG/L

DIr:

2.

| Sample date: Chemical: Dlr: | 08-NOV-12 ARSENIC 2. | Finding: Report units: | 5.41 UG/L |
|-----------------------------------|-------------------------------------|---------------------------|--------------|
| Sample date: Chemical: Dlr: | 03-OCT-12 ARSENIC 2. | Finding: Report units: | 4.91 UG/L |
| Sample date: Chemical: Dlr: | 11-SEP-12 ARSENIC 2. | Finding: Report units: | 4.84 UG/L |
| Sample date: Chemical: Dlr: | 07-AUG-12 ARSENIC 2. | Finding: Report units: | 5.18 UG/L |
| Sample date: Chemical: Dlr: | 31-JUL-12 ARSENIC 2. | Finding: Report units: | 5.15 UG/L |
| Sample date: Chemical: Dlr: | 11-JUL-12 ARSENIC 2. | Finding: Report units: | 5.2 UG/L |
| Sample date: Chemical: Dlr: | 27-JUN-12 ARSENIC 2. | Finding: Report units: | 4.91 UG/L |
| Sample date: Chemical: Dlr: | 17-MAY-12 ARSENIC 2. | Finding: Report units: | 5.1 UG/L |
| Sample date: Chemical: Dlr: | 10-APR-12 ARSENIC 2. | Finding: Report units: | 5.06 UG/L |
| Sample date: Chemical: Dlr: | 05-MAR-12 NITRATE (AS NO3) 2. | Finding: Report units: | 3.96 MG/L |
| Sample date: Chemical: Dlr: | 05-MAR-12 ARSENIC 2. | Finding: Report units: | 4.87 UG/L |
| Sample date: Chemical: Dlr: | 08-FEB-12 ARSENIC 2. | Finding: Report units: | 4.95 UG/L |
| Sample date: Chemical: Dlr: | 12-JAN-12 ARSENIC 2. | Finding: Report units: | 4.97 UG/L |

Q82 South 1/2 - 1 Mile Higher FED USGS USGS40000150416

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 007N012W26P003S Well Type: Description: Not Reported HÜC: 18090206

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported

Aguifer: Basin and Range basin-fill aguifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Q83
South FED USGS USGS40000150415
1/2 - 1 Mile

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W26P002S Well Type: Description: HUC: 18090206 Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

O84
WNW CA WELLS CADWR9000011733
1/2 - 1 Mile

Lower

State Well #: 07N12W22K001S Station ID: 6074

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

R85 SW FED USGS USGS40000150505 1/2 - 1 Mile

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27R002S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 260

Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

North

S86

1/2 - 1 Mile Lower

State Well #: 07N12W26G001S Station ID: 6083

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

\$87 North FED USGS USG\$40000151489 1/2 - 1 Mile

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W26G001S Well Type: Description: Not Reported HUC: 18090206 Not Reported Drainage Area: Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19450101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 250

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1945

Feet below surface: 98 Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

R88 SW FED USGS USGS40000150478

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N012W27R003S T

Monitor Location:007N012W27R003SType:WellDescription:Not ReportedHUC:18090206Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 2 Level reading date: 1963-12-09 Feet below surface: 244.61 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1963-12-01 Feet below surface: 245.00
Feet to sea level: Not Reported Note: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

T89 NW

CA WELLS CADDW0000021367

1/2 - 1 Mile Lower

Well ID: 1910070-014 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 19 - DESTROYED GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-014&store_num=

GeoTracker Data: Not Reported

R90 SW FED USGS USGS40000150462

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W27R004S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19470101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 350

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1963-09-18 Feet below surface: 244.37 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1963-09-01 Feet below surface: 244.00
Feet to sea level: Not Reported Note: Not Reported

Higher

 State Well #:
 07N12W27R003S
 Station ID:
 6781

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

T92

NW CA WELLS 7540 1/2 - 1 Mile

Lower

Seq: 7540 Prim sta c: 07N/12W-27A01 S

 Frds no:
 1910070014
 County:
 19

 District:
 15
 User id:
 MET

System no: 1910070 Water type: G

Source nam: WELL 19 - DESTROYED Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude: 344100.0 Longitude: 1180800.0

Precision: 8 Status: DS

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

Hqname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: ALHAMBRA State: CA

 Zip:
 91803
 Zip ext:
 Not Reported

 Pop serv:
 101728
 Connection:
 32197

Area serve: LANCASTER/WEST PALMDALE

93 West FED USGS USGS40000151099

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N012W22P001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19220101 Well Depth: 300 Well Depth Units: ft Well Hole Depth: 301

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1963-10-01 Feet below surface: 186.52 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1922-05-20 Feet below surface: 40

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

U94 SW CA WELLS CADWR9000011504 1/2 - 1 Mile

Higher

 State Well #:
 07N12W27R004S
 Station ID:
 27349

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

| Мар | ID |
|-------|-------|
| Direc | ction |
| Dista | ance |
| | |

| Distance Elevation | | | Database | EDR ID Number |
|------------------------------------|--|---------------------------|--------------|-------------------------------|
| 95 VSW /2 - 1 Mile ligher | | | CA WELLS | 14275 |
| Seq: | 14275 | Prim sta c: | 1910070-06 | 32 |
| Frds no: | 1910070062 | County: | 19 | .= |
| District: | 15 | User id: | MET | |
| | - | | | |
| System no: | 1910070 | Water type: | G | |
| Source nam: | WELL 43 | Station ty: | WELL | |
| Latitude: | 344010.0 | Longitude: | 1180817.0 | |
| Precision: | 3 | Status: | AU | |
| Comment 1: | Not Reported | Comment 2: | Not Reporte | ed |
| Comment 3: | Not Reported | Comment 4: | Not Reporte | ed |
| Comment 5: | Not Reported | Comment 6: | Not Reporte | |
| Comment 7: | Not Reported | | | |
| System no: | 1910070 | System nam: | Los Angeles | s Co Ww Dist 4 & 34-Lancaster |
| Hgname: | LOS ANGELES CO WW DIST 4 & 34 | Address: | 900 S. FRE | MONT, 9TH FLOOR |
| City: | ALHAMBRA | State: | CA | , |
| Zip: | 91803 | Zip ext: | Not Reporte | ad . |
| Pop serv: | 101728 | Connection: | 32197 | , |
| Area serve: | LANCASTER/WEST PALMDALE | Connection. | 32197 | |
| Sample date: | 26-FEB-18 | Finding: | 1. | |
| Chemical: | NITRATE (AS N) | Report units: | MG/L | |
| DIr: | 0.4 | rtoport armo. | 111.07.2 | |
| Sample date: | 18-JUL-17 | Finding: | 1.1 | |
| Chemical: | NITRATE (AS N) | Report units: | MG/L | |
| DIr: | 0.4 | | | |
| Sample date: | 10-AUG-16 | Finding: | 2.07 | |
| Chemical: | ARSENIC | Report units: | UG/L | |
| DIr: | 2. | • | | |
| Sample date: | 22-JUN-16 | Finding: | 2.13 | |
| Chemical: | ARSENIC | Report units: | UG/L | |
| DIr: | 2. | | | |
| Sample date: | 04-MAY-16 | Finding: | 2.14 | |
| Chemical: Dlr: | ARSENIC 2. | Report units: | UG/L | |
| | | <u> </u> | 0.00 | |
| Sample date: | 11-APR-16 | Finding: | 2.39 | |
| Chemical: Dlr: | ARSENIC 2. | Report units: | UG/L | |
| Sample date: | 09-MAR-16 | Finding: | 2.36 | |
| Chemical: | ARSENIC | Report units: | UG/L | |
| Dir: | 2. | Report units. | OG/L | |
| Sample date: | 23-FEB-16 | Finding: | 2.56 | |
| Chemical: Dlr: | ARSENIC 2. | Report units: | UG/L | |
| | | | | |
| Sample date: | 25-JAN-16 | Finding: | 106. | |
| Sample date: Chemical: | 25-JAN-16 HARDNESS (TOTAL) AS CACO3 | Finding: Report units: | 106. MG/L | |

| Sample date: Chemical: Dlr: | 25-JAN-16 NITRATE (AS N) 0.4 | Finding: Report units: | 1.15 MG/L |
|-----------------------------------|---|---------------------------|----------------------|
| Sample date: Chemical: Dlr: | 25-JAN-16 BICARBONATE ALKALINITY 0. | Finding: Report units: | 114. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 ALKALINITY (TOTAL) AS CACO3 0. | Finding: Report units: | 114. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 PH, LABORATORY 0. | Finding: Report units: | 7.68 Not Reported |
| Sample date: Chemical: Dlr: | 25-JAN-16 SPECIFIC CONDUCTANCE 0. | Finding: Report units: | 437. US |
| Sample date: Chemical: Dlr: | 25-JAN-16 CALCIUM 0. | Finding: Report units: | 37.6 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 MAGNESIUM 0. | Finding: Report units: | 2.9 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 SODIUM 0. | Finding: Report units: | 49.6 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 POTASSIUM 0. | Finding: Report units: | 1.86 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 SULFATE 0.5 | Finding: Report units: | 48.3 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1 | Finding: Report units: | 0.316 MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 ARSENIC 2. | Finding: Report units: | 2.44 UG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 TOTAL DISSOLVED SOLIDS 0. | Finding: Report units: | 288. MG/L |
| Sample date: Chemical: Dlr: | 25-JAN-16 CHLORIDE 0. | Finding: Report units: | 34.8 MG/L |
| Sample date: Chemical: Dlr: | 28-DEC-15 ARSENIC 2. | Finding: Report units: | 2.06 UG/L |
| Sample date: Chemical: | 06-OCT-15 ARSENIC | Finding: Report units: | 2.17 UG/L |

| DIr: | 2. | | |
|-----------------------------------|--|---------------------------|----------------|
| Sample date: Chemical: Dlr: | 16-SEP-15 ARSENIC 2. | Finding: Report units: | 2.53 UG/L |
| Sample date: Chemical: Dlr: | 12-AUG-15 ARSENIC 2. | Finding: Report units: | 2.5 UG/L |
| Sample date: Chemical: Dlr: | 06-JUL-15 ARSENIC 2. | Finding: Report units: | 2.84 UG/L |
| Sample date: Chemical: DIr: | 02-JUN-15 ARSENIC 2. | Finding: Report units: | 2.55 UG/L |
| Sample date: Chemical: Dlr: | 05-MAY-15 ARSENIC 2. | Finding: Report units: | 2.78 UG/L |
| Sample date: Chemical: Dlr: | 08-APR-15 ARSENIC 2. | Finding: Report units: | 2.62 UG/L |
| Sample date: Chemical: Dlr: | 11-MAR-15 ARSENIC 2. | Finding: Report units: | 3.19 UG/L |
| Sample date: Chemical: Dlr: | 11-MAR-15 NITRATE (AS NO3) 2. | Finding: Report units: | 8.04 MG/L |
| Sample date: Chemical: DIr: | 04-FEB-15 ARSENIC 2. | Finding: Report units: | 2.93 UG/L |
| Sample date: Chemical: Dlr: | 13-JAN-15 ARSENIC 2. | Finding: Report units: | 3.29 UG/L |
| Sample date: Chemical: Dlr: | 11-DEC-14 ARSENIC 2. | Finding: Report units: | 2.68 UG/L |
| Sample date: Chemical: Dlr: | 11-DEC-14 CHROMIUM, HEXAVALENT 1. | Finding: Report units: | 6.56 UG/L |
| Sample date: Chemical: Dlr: | 17-NOV-14 URANIUM (PCI/L) 1. | Finding: Report units: | 1.84 PCI/L |
| Sample date: Chemical: DIr: | 17-NOV-14 RADIUM 228 COUNTING ERROR 0. | Finding: Report units: | 0.611 PCI/L |
| Sample date: Chemical: Dlr: | 17-NOV-14 RADIUM 226 COUNTING ERROR 0. | Finding: Report units: | 0.176 PCI/L |

| Sample date: Chemical: Dlr: | 17-NOV-14 GROSS ALPHA COUNTING ERROR 0. | Finding: Report units: | 1.41 PCI/L |
|-----------------------------------|---|---------------------------|----------------|
| Sample date: Chemical: Dlr: | 17-NOV-14 URANIUM COUNTING ERROR 0. | Finding: Report units: | 0.954 PCI/L |
| Sample date: Chemical: Dlr: | 17-NOV-14 ARSENIC 2. | Finding: Report units: | 2.58 UG/L |
| Sample date: Chemical: Dlr: | 17-NOV-14 GROSS ALPHA 3. | Finding: Report units: | 4.56 PCI/L |
| Sample date: Chemical: Dlr: | 07-OCT-14 ARSENIC 2. | Finding: Report units: | 2.92 UG/L |
| Sample date: Chemical: Dlr: | 09-SEP-14 ARSENIC 2. | Finding: Report units: | 2.77 UG/L |
| Sample date: Chemical: Dlr: | 06-AUG-14 ARSENIC 2. | Finding: Report units: | 2.58 UG/L |
| Sample date: Chemical: Dlr: | 08-JUL-14 ARSENIC 2. | Finding: Report units: | 2.92 UG/L |
| Sample date: Chemical: Dlr: | 11-JUN-14 ARSENIC 2. | Finding: Report units: | 2.59 UG/L |
| Sample date: Chemical: Dlr: | 20-MAY-14 ARSENIC 2. | Finding: Report units: | 2.33 UG/L |
| Sample date: Chemical: Dlr: | 08-APR-14 ARSENIC 2. | Finding: Report units: | 2.55 UG/L |
| Sample date: Chemical: Dlr: | 05-MAR-14 NITRATE (AS NO3) 2. | Finding: Report units: | 7.33 MG/L |
| Sample date: Chemical: Dlr: | 05-MAR-14 ARSENIC 2. | Finding: Report units: | 2.73 UG/L |
| Sample date: Chemical: Dlr: | 04-FEB-14 ARSENIC 2. | Finding: Report units: | 3.16 UG/L |
| Sample date: Chemical: Dlr: | 07-JAN-14 ARSENIC 2. | Finding: Report units: | 2.96 UG/L |
| Sample date: Chemical: | 05-DEC-13 ARSENIC | Finding: Report units: | 2.94 UG/L |

| DIr: | 2. | | |
|-----------------------------------|---|---------------------------|---------------|
| Sample date: Chemical: Dlr: | 05-NOV-13 ARSENIC 2. | Finding: Report units: | 2.43 UG/L |
| Sample date: Chemical: Dlr: | 01-OCT-13 ARSENIC 2. | Finding: Report units: | 2.56 UG/L |
| Sample date: Chemical: Dlr: | 03-SEP-13 ARSENIC 2. | Finding: Report units: | 2.74 UG/L |
| Sample date: Chemical: Dlr: | 06-AUG-13 ARSENIC 2. | Finding: Report units: | 2.3 UG/L |
| Sample date: Chemical: Dlr: | 16-JUL-13 ARSENIC 2. | Finding: Report units: | 2.97 UG/L |
| Sample date: Chemical: Dlr: | 04-JUN-13 ARSENIC 2. | Finding: Report units: | 2.6 UG/L |
| Sample date: Chemical: Dlr: | 15-MAY-13 ARSENIC 2. | Finding: Report units: | 2.92 UG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 ARSENIC 2. | Finding: Report units: | 2.94 UG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 CALCIUM 0. | Finding: Report units: | 42. MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 NITRATE (AS NO3) 2. | Finding: Report units: | 7.36 MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 TOTAL DISSOLVED SOLIDS 0. | Finding: Report units: | 320. MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 FLUORIDE (F) (NATURAL-SOURCE) 0.1 | Finding: Report units: | 0.244 MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 SULFATE 0.5 | Finding: Report units: | 58.1 MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 CHLORIDE 0. | Finding: Report units: | 43.7 MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 MAGNESIUM 0. | Finding: Report units: | 4.8 MG/L |

| Sample date: Chemical: Dlr: | 11-MAR-13 HARDNESS (TOTAL) AS CACO3 0. | Finding: Report units: | 125. MG/L |
|-----------------------------------|--|---------------------------|----------------------|
| Sample date: Chemical: Dlr: | 11-MAR-13 ALKALINITY (TOTAL) AS CACO3 0. | Finding: Report units: | 131. MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 PH, LABORATORY 0. | Finding: Report units: | 7.37 Not Reported |
| Sample date: Chemical: Dlr: | 11-MAR-13 SPECIFIC CONDUCTANCE 0. | Finding: Report units: | 526. US |
| Sample date: Chemical: Dlr: | 11-MAR-13 ARSENIC 2. | Finding: Report units: | 3.06 UG/L |
| Sample date: Chemical: Dlr: | 06-FEB-13 ARSENIC 2. | Finding: Report units: | 2.99 UG/L |
| Sample date: Chemical: Dlr: | 03-JAN-13 ARSENIC 2. | Finding: Report units: | 2.95 UG/L |
| Sample date: Chemical: Dlr: | 12-DEC-12 ARSENIC 2. | Finding: Report units: | 3.45 UG/L |
| Sample date: Chemical: Dlr: | 08-NOV-12 ARSENIC 2. | Finding: Report units: | 2.7 UG/L |
| Sample date: Chemical: Dlr: | 03-OCT-12 ARSENIC 2. | Finding: Report units: | 2.92 UG/L |
| Sample date: Chemical: Dlr: | 11-SEP-12 ARSENIC 2. | Finding: Report units: | 3.18 UG/L |
| Sample date: Chemical: Dlr: | 07-AUG-12 ARSENIC 2. | Finding: Report units: | 3.43 UG/L |
| Sample date: Chemical: Dlr: | 31-JUL-12 TOTAL TRIHALOMETHANES 0. | Finding: Report units: | 0.767 UG/L |
| Sample date: Chemical: Dlr: | 31-JUL-12 ARSENIC 2. | Finding: Report units: | 3.57 UG/L |
| Sample date: Chemical: Dlr: | 11-JUL-12 ARSENIC 2. | Finding: Report units: | 3.07 UG/L |
| Sample date: Chemical: | 27-JUN-12 ARSENIC | Finding: Report units: | 2.85 UG/L |

Dlr: 2.

Sample date: 17-MAY-12 Finding: 3.6 **ARSENIC** Chemical: Report units: UG/L

DIr: 2.

Sample date: 10-APR-12 Finding: 3.83 Chemical: **ARSENIC** Report units: UG/L

DIr:

8.24 Sample date: 05-MAR-12 Finding: Chemical: NITRATE (AS NO3) Report units: MG/L

DIr:

Sample date: 05-MAR-12 4.41 Finding: **ARSENIC** Chemical: Report units: UG/L

DIr:

08-FEB-12 Sample date: Finding: 4.18 Chemical: **ARSENIC** Report units: UG/L

DIr:

12-JAN-12 Sample date: Finding: 4.05

ARSENIC Chemical: DIr:

V96 WSW 1/2 - 1 Mile **CA WELLS** 14276

Higher 1910070-063 14276 Seq: Prim sta c:

1910070063 County: Frds no: 19 District: 15 User id: MET System no: 1910070 Water type: G Station ty: WELL Source nam: WELL 44 344010.0 Longitude: 1180818.0 Latitude: Precision: 3 Status: ΑU Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Not Reported Comment 5: Not Reported Comment 6:

System no: System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

Report units:

UG/L

Hqname: LOS ANGELES CO WW DIST 4 & 34 Address: 900 S. FREMONT, 9TH FLOOR

City: **ALHAMBRA** State: CA

91803 Zip ext: Not Reported Zip: Pop serv: 101728 Connection: 32197

Area serve: LANCASTER/WEST PALMDALE

26-FEB-18 Sample date: Finding: 0.48 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Comment 7:

27-DEC-17 Sample date: Finding: 0.13 Chemical: TURBIDITY, LABORATORY Report units: NTU DIr:

Sample date: 27-DEC-17 Finding: 28. Chemical: **SULFATE** Report units: MG/L

DIr: 0.5

0.1

Not Reported

| Sample date: Chemical: Dlr: | 27-DEC-17 CHLORIDE 0. | Finding: Report units: | 16. MG/L |
|-----------------------------------|---|---------------------------|---------------------|
| Sample date: Chemical: Dlr: | 27-DEC-17 SODIUM 0. | Finding: Report units: | 48. MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 MAGNESIUM 0. | Finding: Report units: | 1.5 MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 CALCIUM 0. | Finding: Report units: | 20. MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 HARDNESS (TOTAL) AS CACO3 0. | Finding: Report units: | 56. MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 BICARBONATE ALKALINITY 0. | Finding: Report units: | 130. MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 ALKALINITY (TOTAL) AS CACO3 0. | Finding: Report units: | 100. MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 PH, LABORATORY 0. | Finding: Report units: | 8.2 Not Reported |
| Sample date: Chemical: Dlr: | 27-DEC-17 SPECIFIC CONDUCTANCE 0. | Finding: Report units: | 330. US |
| Sample date: Chemical: Dlr: | 27-DEC-17 ODOR THRESHOLD @ 60 C 1. | Finding: Report units: | 2. TON |
| Sample date: Chemical: Dlr: | 27-DEC-17 TOTAL DISSOLVED SOLIDS 0. | Finding: Report units: | 220. MG/L |
| Sample date: Chemical: Dlr: | 27-DEC-17 FLUORIDE (F) (NATURAL-SOURCE) 0.1 | Finding: Report units: | 0.35 MG/L |
| Sample date: Chemical: Dlr: | 21-NOV-17 TOTAL DISSOLVED SOLIDS 0. | Finding: Report units: | 210. MG/L |
| Sample date: Chemical: Dlr: | 21-NOV-17 ARSENIC 2. | Finding: Report units: | 2.6 UG/L |
| Sample date: Chemical: Dlr: | 21-NOV-17 FLUORIDE (F) (NATURAL-SOURCE) 0.1 | Finding: Report units: | 0.39 MG/L |
| Sample date: Chemical: | 21-NOV-17 SULFATE | Finding: Report units: | 28. MG/L |

DIr: 0.5

Sample date: 21-NOV-17 Finding: 16. Chemical: CHLORIDE Report units: MG/L

Dlr: 0.

Sample date: 21-NOV-17 Finding: 45. Chemical: SODIUM Report units: MG/L

DIr: 0.

Sample date: 21-NOV-17 Finding: 1.5 Chemical: MAGNESIUM Report units: MG/L

DIr: 0.

DIr:

Sample date: 21-NOV-17 Finding: 20. Chemical: CALCIUM Report units: MG/L

Chemical: CALCIUM Report units: DIr: 0.

Sample date: 21-NOV-17 Finding: 56.

Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L Dlr: 0.

Sample date: 21-NOV-17 Finding: 130.

Chemical: BICARBONATE ALKALINITY Report units: MG/L

Dir: 0.

Sample date: 21-NOV-17 Finding: 110.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L DIr: 0.

Sample date: 21-NOV-17 Finding: 8.3
Chemical: PH, LABORATORY Report units: Not Reported

Dir: 0.

Sample date: 21-NOV-17 Finding: 330.

Chemical: SPECIFIC CONDUCTANCE Report units: US

DIr: 0.

Sample date: 21-NOV-17 Finding: 2.
Chemical: ODOR THRESHOLD @ 60 C Report units: TON
DIr: 1.

Sample date: 18-JUL-17 Finding: 0.55

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 08-APR-15 Finding: 3.72 Chemical: ARSENIC Report units: UG/L

Dlr: 2.

 Sample date:
 08-APR-15
 Finding:
 2.47

 Chemical:
 NITRATE (AS NO3)
 Report units:
 MG/L

Chemical: NTTRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: 11-MAR-15 Finding: 3.82 Chemical: ARSENIC Report units: UG/L

Sample date: 04-FEB-15 Finding: 3.59

Chemical: ARSENIC Report units: UG/L DIr: 2.

| Sample date: Chemical: Dlr: | 13-JAN-15 ARSENIC 2. | Finding: Report units: | 3.51 UG/L |
|-----------------------------------|---|---------------------------|-------------------|
| Sample date: Chemical: Dlr: | 11-DEC-14 ARSENIC 2. | Finding: Report units: | 3.21 UG/L |
| Sample date: Chemical: Dlr: | 11-DEC-14 CHROMIUM, HEXAVALENT 1. | Finding: Report units: | 8.65 UG/L |
| Sample date: Chemical: Dlr: | 17-NOV-14 ARSENIC 2. | Finding: Report units: | 3.25 UG/L |
| Sample date: Chemical: Dlr: | 07-OCT-14 ARSENIC 2. | Finding: Report units: | 3.28 UG/L |
| Sample date: Chemical: Dlr: | 09-SEP-14 ARSENIC 2. | Finding: Report units: | 3.08 UG/L |
| Sample date: Chemical: Dlr: | 06-AUG-14 ARSENIC 2. | Finding: Report units: | 2.94 UG/L |
| Sample date: Chemical: Dlr: | 08-JUL-14 ARSENIC 2. | Finding: Report units: | 3.28 UG/L |
| Sample date: Chemical: Dlr: | 25-JUN-14 RADIUM 228 COUNTING ERROR 0. | Finding: Report units: | 0.448 PCI/L |
| Sample date: Chemical: Dlr: | 25-JUN-14 RADIUM 226 COUNTING ERROR 0. | Finding: Report units: | 8.3e-002 PCI/L |
| Sample date: Chemical: Dlr: | 25-JUN-14 GROSS ALPHA COUNTING ERROR 0. | Finding: Report units: | 1.19 PCI/L |
| Sample date: Chemical: Dlr: | 25-JUN-14 URANIUM COUNTING ERROR 0. | Finding: Report units: | 0.454 PCI/L |
| Sample date: Chemical: Dlr: | 11-JUN-14 ARSENIC 2. | Finding: Report units: | 2.8 UG/L |
| Sample date: Chemical: DIr: | 28-MAY-14 RADIUM 228 COUNTING ERROR 0. | Finding: Report units: | 0.514 PCI/L |
| Sample date: Chemical: Dlr: | 28-MAY-14 RADIUM 226 COUNTING ERROR 0. | Finding: Report units: | 0.15 PCI/L |
| Sample date: Chemical: | 28-MAY-14 GROSS ALPHA COUNTING ERROR | Finding: Report units: | 1.03 PCI/L |

| Dlr: | 0. | | |
|-----------------------------------|---|---------------------------|----------------|
| Sample date: Chemical: Dlr: | 28-MAY-14 URANIUM COUNTING ERROR 0. | Finding: Report units: | 0.504 PCI/L |
| Sample date: Chemical: Dlr: | 20-MAY-14 ARSENIC 2. | Finding: Report units: | 2.66 UG/L |
| Sample date: Chemical: Dlr: | 08-APR-14 ARSENIC 2. | Finding: Report units: | 2.7 UG/L |
| Sample date: Chemical: Dlr: | 08-APR-14 NITRATE (AS NO3) 2. | Finding: Report units: | 2.6 MG/L |
| Sample date: Chemical: Dlr: | 05-MAR-14 ARSENIC 2. | Finding: Report units: | 2.93 UG/L |
| Sample date: Chemical: Dlr: | 04-FEB-14 ARSENIC 2. | Finding: Report units: | 3.75 UG/L |
| Sample date: Chemical: Dlr: | 07-JAN-14 ARSENIC 2. | Finding: Report units: | 2.93 UG/L |
| Sample date: Chemical: Dlr: | 05-DEC-13 ARSENIC 2. | Finding: Report units: | 3.05 UG/L |
| Sample date: Chemical: Dlr: | 05-NOV-13 ARSENIC 2. | Finding: Report units: | 3. UG/L |
| Sample date: Chemical: Dlr: | 01-OCT-13 ARSENIC 2. | Finding: Report units: | 3.01 UG/L |
| Sample date: Chemical: Dlr: | 03-SEP-13 ARSENIC 2. | Finding: Report units: | 3.15 UG/L |
| Sample date: Chemical: Dlr: | 06-AUG-13 ARSENIC 2. | Finding: Report units: | 3.42 UG/L |
| Sample date: Chemical: Dlr: | 16-JUL-13 ARSENIC 2. | Finding: Report units: | 3.53 UG/L |
| Sample date: Chemical: Dlr: | 04-JUN-13 ARSENIC 2. | Finding: Report units: | 3.39 UG/L |
| Sample date: Chemical: Dlr: | 15-MAY-13 ARSENIC 2. | Finding: Report units: | 3.44 UG/L |

| Sample date: Chemical: Dlr: | 03-APR-13 SULFATE 0.5 | Finding: Report units: | 36.6 MG/L |
|-----------------------------------|---|---------------------------|----------------------|
| Sample date: Chemical: Dlr: | 03-APR-13 FLUORIDE (F) (NATURAL-SOURCE) 0.1 | Finding: Report units: | 0.384 MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 TOTAL DISSOLVED SOLIDS 0. | Finding: Report units: | 234. MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 NITRATE (AS NO3) 2. | Finding: Report units: | 2.99 MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 MAGNESIUM 0. | Finding: Report units: | 9. MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 CALCIUM 0. | Finding: Report units: | 11. MG/L |
| Sample date: Chemical: DIr: | 03-APR-13 HARDNESS (TOTAL) AS CACO3 0. | Finding: Report units: | 64. MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 BICARBONATE ALKALINITY 0. | Finding: Report units: | 103. MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 ALKALINITY (TOTAL) AS CACO3 0. | Finding: Report units: | 103. MG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 PH, LABORATORY 0. | Finding: Report units: | 7.79 Not Reported |
| Sample date: Chemical: Dlr: | 03-APR-13 SPECIFIC CONDUCTANCE 0. | Finding: Report units: | 379. US |
| Sample date: Chemical: Dlr: | 03-APR-13 ARSENIC 2. | Finding: Report units: | 3.54 UG/L |
| Sample date: Chemical: Dlr: | 03-APR-13 CHLORIDE 0. | Finding: Report units: | 23.1 MG/L |
| Sample date: Chemical: Dlr: | 11-MAR-13 ARSENIC 2. | Finding: Report units: | 3.15 UG/L |
| Sample date: Chemical: Dlr: | 06-FEB-13 ARSENIC 2. | Finding: Report units: | 2.97 UG/L |
| Sample date: Chemical: | 03-JAN-13 ARSENIC | Finding: Report units: | 3.53 UG/L |

| DIr: | 2. | | |
|-----------------------------------|-------------------------------------|---------------------------|--------------|
| Sample date: Chemical: Dlr: | 12-DEC-12 ARSENIC 2. | Finding: Report units: | 3.09 UG/L |
| Sample date: Chemical: DIr: | 08-NOV-12 ARSENIC 2. | Finding: Report units: | 3.54 UG/L |
| Sample date: Chemical: DIr: | 03-OCT-12 ARSENIC 2. | Finding: Report units: | 3.17 UG/L |
| Sample date: Chemical: DIr: | 11-SEP-12 ARSENIC 2. | Finding: Report units: | 3.35 UG/L |
| Sample date: Chemical: DIr: | 07-AUG-12 ARSENIC 2. | Finding: Report units: | 3.36 UG/L |
| Sample date: Chemical: Dlr: | 31-JUL-12 ARSENIC 2. | Finding: Report units: | 3.36 UG/L |
| Sample date: Chemical: DIr: | 11-JUL-12 ARSENIC 2. | Finding: Report units: | 2.88 UG/L |
| Sample date: Chemical: Dlr: | 27-JUN-12 ARSENIC 2. | Finding: Report units: | 3.59 UG/L |
| Sample date: Chemical: Dlr: | 17-MAY-12 ARSENIC 2. | Finding: Report units: | 3.64 UG/L |
| Sample date: Chemical: Dlr: | 10-APR-12 ARSENIC 2. | Finding: Report units: | 3.8 UG/L |
| Sample date: Chemical: Dlr: | 06-MAR-12 NITRATE (AS NO3) 2. | Finding: Report units: | 2.89 MG/L |
| Sample date: Chemical: Dlr: | 06-MAR-12 ARSENIC 2. | Finding: Report units: | 3.58 UG/L |
| Sample date: Chemical: Dlr: | 08-FEB-12 ARSENIC 2. | Finding: Report units: | 3.43 UG/L |
| Sample date: Chemical: Dlr: | 12-JAN-12 ARSENIC 2. | Finding: Report units: | 3.44 UG/L |

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | > 4 pCi/L |
|---------|-----------|-----------|
| | | |
| 93535 | 21 | 0 |

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|--|-----------------------------|---------------------|--------------------|--------------------|
| Living Area - 1st Floor Living Area - 2nd Floor | 0.711 pCi/L Not Reported | 98% Not Reported | 2% Not Reported | 0% 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 and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

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.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

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

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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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71201 Lancaster Solar East Avenue K4 Lancaster, CA 93535

Inquiry Number: 7069684.3

July 28, 2022

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

07/28/22

Site Name: Client Name:

71201 Lancaster Solar SWCA Environmental Consultants
East Avenue K4 20 E. Thomas Road, Suite 1700

Lancaster, CA 93535 Phoenix, AZ 85012 EDR Inquiry # 7069684.3 Contact: Yvonne Arias



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by SWCA Environmental Consultants 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 # 94D0-4112-B896

PO# NA

Project 71201 Lancaster Solar

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 #: 94D0-4112-B896

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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APPENDIX E

Correspondence



PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA) **INITIAL DATA REQUEST**

As part of the Phase I ESA process, there is some standard information that we'll need for the report. Please provide the following to SWCA:

1) The name of the project/site, as you want it to appear in the report.

Heliogen Lancaster Test Site

2) To whom the report should be addressed: Name/Entity/Mailing Address.

Assume you want to send this to Heliogen, so I'll provide that address. The City of Lancaster will review the report as well, but I think it will be submitted by SWCA on behalf of Heliogen to the city.

Nathan Lee Heliogen Holdings, Inc. 431 E Ave K4 Lancaster, CA 93535 (661) 723-6100 planning@cityoflancasterca.gov

3) Name(s) of any additional party relying on the report.

Not sure if this is needed, but ultimately, this report is for the City of Lancaster CUP which will be granted by Jocelyn Swain (City of Lancaster Senior Planner - Community Development)

Jocelyn Swain City of Lancaster 44933 Fern Ave. Lancaster, CA 93535

4) The date you need the completed report.

ASAP

5) The reason the Phase I ESA is being performed (i.e., liability protection, lender requirement, property purchase, etc.).

To support granting of conditional use permit

6) Contact information for property owners. Heliogen Holdings, Inc leases the property from the City of Lancaster (see contact information for Jocelyn Swain provided above)

7) Mapping of the site boundaries in KMZ or Shapefile format, if not already provided.

| 8) | A completed Phase | I ESA User Q | uestionnaire (| attached). | Answers of n | /a or unknown are | e fine. N | 0 |
|----|----------------------|--------------|----------------|--------------|---------------|-------------------|-----------|--------|
| | signature is needed. | To be comple | eted by each p | oarty relyin | g on the Phas | se I ESA, not the | property | owner. |



PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA) USER QUESTIONNAIRE

(to be completed by each party that will rely upon the report)

Completed by: Nathan Lee

Date: 07/15/2022

Site Name: Heliogen Lancaster Test Site

INTRODUCTION

In order to qualify for one of the *Landowner Liability Protections* (*LLPs*) ¹ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments")², the *user* must conduct the following inquires required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete.

The *user* is defined as "the party seeking to use Practice E1527 to complete an *environmental site assessment* of the *property*. A *user* may include, without limitation, a potential purchaser of *property*, a potential tenant of *property*, an owner of *property*, a lender, or a *property* manager. The *user* has specific obligations for completing a successful application of this practice outlined in Section 6" of ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*.

1) Environmental cleanup liens that are filed or recorded against the *property* (40 CFR 312.25) – Did a search of *recorded land title records* (or judicial records where appropriate, see Note 1 below) identify any environmental liens filed against the *property* under federal, tribal, state, or local law? () Yes (X) No If yes, please describe:

Note 1 – In certain jurisdictions, federal, tribal, state, or local statuses, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

2) Activity and land use limitations that are in place on the *property* or that have been filed or recorded against the *property* (40 CFR 312.26(a)(1)(v) and vi) – Did a search of *recorded land title records* (or judicial records where appropriate, see Note 1 above) identify any Activity and Use Limitations (AULs), such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law? () Yes (X) No. If yes, please describe:

¹ Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

² Public Law 107-118.

| Do you ha are you in | ized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28) - ve any specialized knowledge or experience related to the <i>property</i> or nearby properties? For example, volved in the same line of business as the current or former <i>occupants</i> of the <i>property</i> or an adjoining that you would have specialized knowledge of the chemicals and processes used by this type of () Yes (X) No If yes, please explain: |
|-------------------------|--|
| (40 CFR 3 | nship of the purchase price to the fair market value of the <i>property</i> if it were not contaminated 12.29) – Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of ty? (X) Yes () No |
| - | clude that there is a difference, have you considered whether the lower purchase price is because tion is known or believed to be present at the property? (n/a) Yes (n/a) No If yes, please describe: |
| Are you av | only known or reasonably ascertainable information about the property (40 CFR 312.30) — ware of commonly known or reasonably ascertainable information about the property that would help numental professional to identify conditions indicative of releases or threatened releases? For example, |
| a. | Do you know the past uses of the <i>property</i> ? |
| b. | Lancaster Business Park plot, Lancaster Golf Center, City of Lancaster owns land Do you know of specific chemicals that are present or once were present at the <i>property</i> ? |
| c. | Unknown Do you know of spills or other chemical releases that have taken place at the <i>property</i> ? |
| d. | Unknown Do you know of any environmental cleanups that have taken place at the <i>property</i> ? |
| e. | Unknown Do you know of any previous Phase I Environmental Site Assessment performed for the <i>property</i> ? () Yes (X) No. If yes, can copies be provided? |
| f. | If available, please provide contact information for someone knowledgeable about past uses of the <i>property</i> (present or past owner, operator or occupant). |
| | Jocelyn Swain (contact information previously provided to SWCA) |

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) — Based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence

of releases at the *property*? () Yes (X) No If yes, please describe:

APPENDIX F

Subject Property Photographs



Photo 1. Overview of northeastern portion of the subject property, facing north.



Photo 2. Items stored underneath the driving range roof in the southeast of the subject property.



Photo 3. Overview of southwestern portion of the subject property, facing east.



Photo 4. Solar reflector panels in the southwest of the subject property.



Photo 5. The reflectors are aimed at this tower in the southwest of the subject property.



Photo 6. View from parking lot facing north towards subject property.



Photo 7. View of west building of the subject property, facing east.



Photo 8. View of west building of the subject property, facing north.



Photo 9. View of west building of the subject property, facing west.



Photo 10. East side of the northeastern building.



Photo 11. An interior workshop area.



Photo 12. North side of the northeast building.



Photo 13. East side of northeast building.



Photo 14. West side of northeast building.

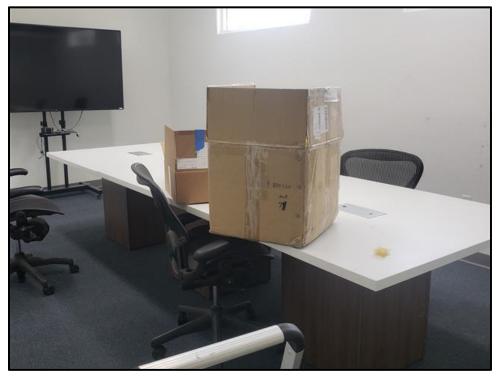


Photo 15. A typical interior space.



Photo 16. View of the spillway in the southeast of the subject property.



Photo 17. View of debris at front section of spillway.