



PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Tentative Tract Map No. 61920

Avenue K and 55th Street West Lancaster, California 93536

Report Date: August 24, 2021 Partner Project No. 21-330783.1



Prepared for:

United Civil, Inc.

30141 Agoura Hills Road, Suite 215 Agoura Hills, California 91301



August 24, 2021

Mr. Anthony Ng United Civil, Inc. 30141 Agoura Hills Road, Suite 215 Agoura Hills, California 91301

Subject: Phase I Environmental Site Assessment

Tentative Tract Map No. 61920 Avenue K and 55th Street West Lancaster, California 93536 Partner Project No. 21-330783.1

Dear Mr. Ng:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (310) 615-4500 or CTaylor@partneresi.com.

Sincerely,

Cody Taylor

National Client Manager

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by United Civil, Inc., for the property located at Avenue K and 55th Street West in Lancaster, Los Angeles County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide United Civil, Inc., with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located on the northern side of West Avenue K and the eastern side of the 55th Street West alignment within a residential and undeveloped area of Lancaster, California. Please refer to the table below for further description of the subject property:

Subject Property Data

Address: West Avenue K and 55th Street West, Lancaster, California

Property Use: Vacant Land Land Acreage (Ac): 38.98 Ac
Number of Buildings: None

Assessor's Parcel Number (APN): 3203-016-035, -036, -037 **Site Assessment Performed By:** Carol Noland of Partner

Site Assessment Conducted On: August 13, 2021

The subject property is currently vacant land covered with vegetation. No operations are currently performed on-site. End-dump soil piles and a soil mound are located within the southwestern portion of the subject property. A concrete pad associated with a former on-site structure and the remains of a retention pond are also located in the southwestern portion of the subject property. A large area of unauthorized dumping of household and construction debris is located on the northern side of the soil mound. None of the disposed debris appeared to be hazardous in nature.

According to available historical sources, the subject property was formerly developed with a residence, associated farm structures, and an apparent irrigation water retention pond within the southwestern portion of the property with the remainder developed as agricultural land as early as 1928 until circa 1968. The structures appear to have been demolished and removed from the subject property circa 1974 and the subject property remained as agricultural land with the retention pond remaining within the southwestern portion of the property until circa 1977. The subject property has remained as fallow vacant land since at least 1983. The soil piles and soil mound appear to have been placed on site between 2005 and 2009.

The immediately surrounding properties consist of vacant land and a well site for the Palm Ranch Irrigation District to the north; vacant land to the south across West Avenue K; vacant land to the east across a dirt road; and vacant land to the west across a dirt road (55th Street West alignment).



According to a previous subsurface investigation conducted on a Regional Water Quality Control Board (RWQCB) site (42727 50th Street West, Case No. T10000007306) located approximately 1.13 miles to the south-southeast, groundwater in the vicinity of the subject property is inferred to be approximately 210 feet below ground surface (bgs). Based on topographic map interpretation, groundwater flow in the area is inferred to be toward the north.

Findings

A recognized environmental condition (REC) refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

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

A controlled recognized environmental condition (CREC) refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

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

A historical recognized environmental condition (HREC) refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

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

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

• During Partner's August 13, 2021 site reconnaissance, end-dump soil piles and a soil mound were observed within the southwestern portion of the subject property. No obvious evidence of stained soils or unusual odors was identified in association with the soil piles or soil mound. Based on the aerial photograph review, the soil piles and soil mound appear to have been placed on-site between 2005 and 2009. Residential developments have been constructed in the area of the subject property over the past approximately 20 years and its possible that the soil piles and soil mound originated from these developments. However, the origin of the soil piles and soil mound are unknown. As such, Partner cannot rule out the possibility that the soil originated at a contaminated site and contains potentially impacted soils.



- The subject property was utilized for agricultural purposes from at least 1928 until circa 1977. It is unknown if environmentally persistent pesticides and/or herbicides were historically applied to the crops grown on the subject property. It has been Partner's experience with similar agricultural properties that there is a low potential for soil contamination at concentrations in excess of regulatory thresholds as a result of the past use of persistent pesticides/herbicides from normal crop application. Partner's experience further indicates that the accumulation of persistent pesticides/herbicides in soils at concentrations in excess of regulatory thresholds is more commonly associated with the cultivation of orchards over long periods of time, or in areas where repeated mixing and rinsing of chemical application equipment may have occurred. No specific areas of concern related to on-site agricultural chemical storage and usage (spills, releases, etc.) have been identified during the course of this assessment. Based on these reasons, the potential for elevated concentrations of environmentally persistent pesticides/herbicides to exist in the near-surface soils of the subject property, which would require regulatory action, appears to be low. However, given the proposed residential use of the subject property, soil sampling and analysis may be prudent to assess the presence or absence of elevated concentrations of agricultural chemicals in near surface soils at the subject property.
- A large area of scattered trash and discarded debris was observed on the southwestern side of the subject property, consisting of general household trash, discarded furniture, and construction debris. No evidence of the disposal of hazardous substances or petroleum products was observed in association with the trash and debris.

Conclusions, Opinions, and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the property located at Avenue K and 55th Street West in Lancaster, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of RECs in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends the following:

- If the User desires a higher level of due diligence, a Phase II investigation could be conducted to
 assess the presence or absence of elevated concentrations of agricultural chemicals in near
 surface soils due to the historical agricultural use of the subject property. Additionally, soil
 sampling and analysis could be conducted to characterize the on-site soil piles for potential
 impacts.
- The trash and debris located on the southwestern side of the subject property should be removed for proper off-site disposal in accordance with applicable regulations.



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1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at Avenue K and 55th Street West in Lancaster, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "landowner liability protections," or "*LLPs*"). ASTM Standard E1527-13 constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

1.2 Scope of Work

The scope of work for this ESA is in accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property.



Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.



1.4 User Reliance

United Civil, Inc., engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of United Civil, Inc. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13. Specific limitations and exceptions to this ESA are more specifically set forth below:

- Partner was not able to document the historical use of the subject property prior to 1928. The following sources were reviewed during the course of this assessment and found to be limited: aerial photographs were not available prior to 1928; city directories were not available prior to 1970; topographic maps were not available prior to 1931; and other historical sources such as fire insurance maps did not provide coverage of the subject property. This data failure is not considered critical and does not change the conclusions of this report.
- Partner was unable to determine the property use at five-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed all standard historical sources and conducted appropriate interviews.
- Interviews with past or current owners, operators, and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, a title search, and completion of the AAI User Questionnaire from the Report User. This information was not provided at the time of the assessment.



2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property is located on the northern side of West Avenue K and the eastern side of the 55th Street West alignment in Lancaster, California. According to information obtained from the Los Angeles County Assessor and online research, the subject property is identified as Assessor Parcel Numbers (APNs) 3203-016-035, -036, -037, and ownership has been vested in Siew Huat Ng and Jenny Chia since 2019. Legal descriptions of the subject property parcels are included in Appendix B of this report.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

2.2 Current Property Use

The subject property is currently vacant land covered with vegetation. End-dump soil piles and a soil mound are located within the southwestern portion of the subject property. A concrete pad associated with a former on-site structure and the remains of a retention pond are also located in the southwestern portion of the subject property. A large area of unauthorized dumping of household and construction debris is located on the northern side of the soil mound. None of the disposed debris appeared to be hazardous in nature.

The subject property is designated for residential development by the City of Lancaster.

The subject property is not identified in the regulatory database report, discussed in Section 4.2.

2.3 Current Use of Adjacent Properties

The subject property is located within a residential and undeveloped area of Los Angeles County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

Immediately Surrounding Properties

North: Vacant land with a well site operated by the Palm Ranch Irrigation District

South: Vacant land across West Avenue K **East:** Vacant land across a dirt road

West: Vacant land

No adjacent properties are identified in the regulatory database report, discussed in Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Lancaster West, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 2,375 to 2,385 feet above mean sea level (MSL). The contour lines on the map indicate the area is sloping gently toward the north.

A copy of the reviewed topographic map is included as Figure 3 of this report.



2.4.2 Hydrology

According to topographic map interpretation, groundwater flow in the vicinity of the subject property is inferred to be toward the north. The nearest surface water in the vicinity of the subject property is the California Aqueduct, located approximately 3.4 miles to the southwest. A retention pond is located in the southwestern corner of the subject property. Additionally, a wetlands map depicts three small fresh water ponds in the southwest corner of the subject property. No surface water was noted at the time of the site assessment.

The subject property is not currently serviced by a public water system. According to available information, a public water system operated by the Los Angeles County Waterworks Division (LACWD) serves the subject property vicinity. The sources of public water for the LACWD are groundwater from public wells. A Palm Ranch Irrigation District well site is located adjacent to the north of the subject property.

According to a previous subsurface investigation conducted on a RWQCB site (42727 50th Street West, Case No. T10000007306) located approximately 1.13 miles to the south-southeast, groundwater in the vicinity of the subject property is inferred to be approximately 210 feet bgs.

2.4.3 Geology/Soils

The subject property is located in the Antelope Valley which is situated within the western portion of the Mojave Desert Geomorphic Province of California. The Antelope Valley is bounded on the southwest by the Portal Ridge, on the east by the Mojave Desert, and on the north by the Rosamond Hills. The San Andreas Fault trends northwest-southeast along Portal Ridge and through Palmdale Lake, forming the southern boundary of the valley (USGS, 1984). The Antelope Valley is a relatively flat alluvial plain surrounded by low residual bedrock peaks, ridges, and rounded domes reduced by erosion. The valley is underlain by unconsolidated alluvial fill, up to 2,000 feet thick (Sharp, 1975).

Based on information obtained from the United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) *Web Soil Survey* online database, the majority of the subject property is mapped as Adelanto coarse sandy loam, which consists of well-drained coarse sandy loam, sandy loam, and stratified loamy sand. These soils formed from alluvium derived from granite and are found on alluvial fans and terraces. Slopes range from 2 to 5 percent. The eastern side of the subject property is mapped as Cajon loamy sand, which consists of excessively drained loamy sand and sand. These soils formed from alluvium derived from granite and are found on alluvial fans. Slopes range from 0 to2 percent.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06037C415F dated September 26, 2008, the subject property appears to be located in Zone X (shaded), an area of 0.2-percent annual chance flood, areas of one-percent annual chance flood with average depths of less than one foot or with drainage areas less than one square mile, and areas protected by levees from one-percent annual chance flood.



3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

Historical Use Information				
Period/Date	Source	Description/Use		
1928-1968	Aerial Photographs, Topographic Maps	Rural residential and agricultural land		
1974-1977	Aerial Photographs, Topographic Map	Agricultural land		
1977-Present	Aerial Photographs, Site Observations	Vacant land		

The subject property was utilized for agricultural purposes from at least 1928 until circa 1977. It is unknown if environmentally persistent pesticides and/or herbicides were historically applied to the crops grown on the subject property. It has been Partner's experience with similar agricultural properties that there is a low potential for soil contamination at concentrations in excess of regulatory thresholds as a result of the past use of persistent pesticides/herbicides from normal crop application. Partner's experience further indicates that the accumulation of persistent pesticides/herbicides in soils at concentrations in excess of regulatory thresholds is more commonly associated with the cultivation of orchards over long periods of time, or in areas where repeated mixing and rinsing of chemical application equipment may have occurred. No specific areas of concern related to on-site agricultural chemical storage and usage (spills, releases, etc.) have been identified during the course of this assessment. Based on these reasons, the potential for elevated concentrations of environmentally persistent pesticides/herbicides to exist in the near-surface soils of the subject property, which would require regulatory action, appears to be low. However, given the proposed residential use of the subject property, soil sampling and analysis may be prudent to assess the presence or absence of elevated concentrations of agricultural chemicals in near surface soils at the subject property.

No other potential environmental concerns were identified in association with the former uses of the subject property.

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources, Inc. (EDR) on July 28, 2021. The following was observed on the subject property and adjacent properties during the aerial photograph review:

Date: 1928	Scale: 1"=500'
Subject Property:	Appears to be agricultural land with several small structures in the southwestern
	corner
North:	Appears to be undeveloped land
South:	Appears to be undeveloped land across West Avenue K
East:	Appears to be agricultural land
West:	Appears to be undeveloped land



Date: 1940 Scale: 1"=500'

Subject Property: No significant changes visible **North:** No significant changes visible

South: Appears to be agricultural land across West Avenue K

East: No significant changes visible **West:** Appears to be agricultural land

Date: 1948, 1953 Scale: 1"=500'

Subject Property: Appears to contain a pond in the southwestern corner along with a small building;

no other significant changes were noted

North:

No significant changes visible

Appears to be undeveloped

Date: 1968 Scale: 1"=500'

Subject Property: No significant changes visible **North:** No significant changes visible

South: Appears to be agricultural land with residential properties to the southeast

East: No significant changes visible **West:** No significant changes visible

Date: 1974, 1977 Scale: 1"=500'

Subject Property: Appears to contain a concrete slab in the southwest corner, the structures formerly

noted on-site appear to have been removed; no other significant changes were

noted

North: No significant changes visible
South: No significant changes visible
East: No significant changes visible
West: Appears to be vacant land

Date: 1983, 1989, 1994, 2002, 2005 Scale: 1"=500'

Subject Property: Appears to be vacant land with the exception of a concrete slab and pond in the

southwest corner of the property

North: No significant changes visible
South: No significant changes visible
East: No significant changes visible
West: No significant changes visible

Date: 2009, 2012, 2016 Scale: 1"=500'

Subject Property: Appears to contain several small piles of dirt in the southwestern corner, along with

a concrete slab and pond; the remainder of the property appears to be vacant land

North: No significant changes visible
South: No significant changes visible
East: No significant changes visible
West: No significant changes visible

Copies of reviewed aerial photographs are included in Appendix B of this report.



3.2 Fire Insurance Maps

Partner contracted with EDR to search for Sanborn fire insurance map coverage of the subject property and surrounding area on July 28, 2021. EDR's Sanborn map search revealed no coverage for the subject property or adjacent properties.

A copy of the EDR, Certified Sanborn Map Report is included in Appendix B of this report.

3.3 City Directories

Partner reviewed historical city directories obtained from EDR on August 4, 2021 for past names and businesses that were listed for the subject property and adjacent properties. No city directory listings were identified for the subject property and vicinity.

3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from EDR on July 28, 2021. The following was observed on the subject property and adjacent properties during the topographic map review:

Date: 1931

Subject Property: Depicted as primarily undeveloped land, with one small structure in the southwestern

corner

North: Depicted as undeveloped land

South: Depicted as undeveloped land across Avenue K

East: Depicted as undeveloped land with a small pond and structure

West: Depicted as undeveloped land across a dirt road

Date: 1936, 1958

Subject Property: Depicted with one small structure and a pond in the southwestern corner, with the

remainder depicted as undeveloped land

North: No significant changes depicted

South: Depicted as undeveloped land across Avenue K

East: Depicted as undeveloped land with a small pond and structure

West: No significant changes depicted

Date: 1974

Subject Property: Depicted as primarily undeveloped land with a pond in the southwestern corner

North:

No significant changes depicted

Copies of reviewed topographic maps are included in Appendix B of this report.



4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 State Department

Regulatory Agency Data

Name of Agency: California Environmental Protection Agency (CalEPA)

Point of Contact: Regulated Sites Portal

Agency Address: https://siteportal.calepa.ca.gov/nsite/

Date of Contact:August 6, 2021Method of Communication:Online Research

Summary of Communication: No records regarding hazardous substance use, storage, or releases;

or the presence of USTs and AULs on the subject property were

identified in the Regulated Site Portal database.

4.1.2 Health Department

Regulatory Agency Data

Name of Agency:

Point of Contact:

Agency Address:

Los Angeles Department of Public Health
http://publichealth.lacounty.gov/phi/admin.htm
313 North Figueroa Street, Los Angeles, California

Agency Phone Number: (213) 240-7785

Date of Contact: August 6, 2021

Method of Communication: Online Research

Summary of Communication: The Public Health Investigation (PHI) Administration serves as the

Custodian of Records for the Department of Public Health. However as of July 1, 2017, all Hazardous Material report requests are handled by the Los Angeles County Fire Department, Health Hazmat Division

(LACoFD). See below for additional information.

4.1.3 Fire Department

Regulatory Agency Data

Name of Agency:Los Angeles County Fire Department (LACFD)Point of Contact:https://fire.lacounty.gov/public-records-requests/Agency Address:1320 North Eastern Avenue, Los Angeles, California

Agency Phone Number:(323) 890-4045Date of Contact:August 6, 2021Method of Communication:Online Request

Summary of Communication: No records regarding hazardous substance use, storage, or releases;

or the presence of USTs and AULs on the subject property were on

file with the LACFD.



4.1.4 Air Pollution Control Agency

Regulatory Agency Data

Name of Agency: Antelope Valley Air Quality Management District (AVAQMD)

Point of Contact: Public Records Coordinator

Agency Address: 43301 Division Street, Lancaster, California

Agency Phone Number: (909) 396-2000

Date of Contact: August 6, 2021

Method of Communication: Online Request

Summary of Communication: No Permits to Operate (PTO), Notices of Violation (NOV), or Notices

to Comply (NTC), or records indicating the presence of AULs, dry

cleaning machines, or USTs were on file with the AVAQMD.

4.1.5 Regional Water Quality Agency

Regulatory Agency Data

Name of Agency: State Water Resources Control Board (SWRCB)

Point of Contact: GeoTracker Database

Agency Address: http://geotracker.waterboards.ca.gov/

Date of Contact: August 6, 2021 **Method of Communication:** Online Research

Summary of Communication: No records regarding hazardous substance use, storage, or releases;

or the presence of USTs and AULs on the subject property were

identified in the GeoTracker database.

4.1.6 Department of Toxic Substances Control

Regulatory Agency Data

Name of Agency: California Department of Toxic Substances Control (DTSC)

Point of Contact: EnviroStor and Hazardous Waste Tracking System (HWTS) Databases

Agency Address: http://www.envirostor.dtsc.ca.gov/public/

https://hwts.dtsc.ca.gov/report_search.cfm?id=5

Date of Contact: August 6, 2021 **Method of Communication:** Online Research

Summary of Communication: No records regarding hazardous substance use, storage, or releases;

or the presence of USTs and AULs on the subject property were

identified in the EnviroStor or HWTS databases.

4.1.7 Building Department

Regulatory Agency Data

Name of Agency: Lancaster Building Department
Point of Contact: Permit Search Database

Agency Address: https://aca-prod.accela.com/LANCASTER/Default.aspx

Date of Contact: August 6, 2021 **Method of Communication:** Online Research

Summary of Communication: No building permit records were identified for the subject property.



4.1.8 Planning Department

Regulatory Agency Data

Name of Agency: Lancaster Planning Department

Point of Contact: Online Zoning Map

Agency Address: https://www.cityoflancasterca.org/Home/ShowDocument?id=10749

Date of Contact: August 6, 2021 **Method of Communication:** Online Research

Summary of Communication: According to records reviewed, the subject property is zoned R-10

and R-15 for single-family residential development by the City of

Lancaster.

4.1.9 Oil & Gas Exploration

Regulatory Agency Data

Name of Agency: California Geologic Energy Management Division (CalGEM)

Point of Contact: Well Finder Database

Agency Address: https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx

Date of Contact: August 13, 2021 **Method of Communication:** Online Research

Summary of Communication: According to CalGEM, no oil or gas wells are located on or adjacent

to the subject property.

4.1.10 Assessor's Office

Regulatory Agency Data

Name of Agency: Los Angeles County Assessor (LACA)

Point of Contact: GIS Website

Agency Address: http://planning.lacounty.gov/gisnet

Date of Contact: June 21, 2021 **Method of Communication:** Online Research

Summary of Communication: According to records reviewed, the subject property contains four

separate but contiguous parcels: 3203-016-035, measuring 9.788 acres; 3203-016-036, measuring 9.721 acres; and 3203-016-037,

measuring 19.47 acres in size.

Copies of pertinent documents obtained from the above-referenced regulatory agencies, if available, are included in Appendix B of this report.



4.2 **Mapped Database Records Search**

Information from standard federal, state, county, and city environmental record sources was provided by EDR. Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

4.2.1 Regulatory Database Summary

Radius Report Data				
Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal NPL or Delisted NPL Site	1.00	No	No	No
Federal SEMS Site	0.50	No	No	No
Federal SEMS-Archive Site	0.50	No	No	No
Federal RCRA CORRACTS Facility	1.00	No	No	No
Federal RCRA TSDF Facility	0.50	No	No	No
Federal RCRA Generators Site	0.25	No	No	N/A
Federal IC/EC Registries	0.50	No	No	No
Federal ERNS Site	Subject Property	No	N/A	N/A
State/Tribal Equivalent NPL	1.00	No	No	No
State/Tribal Equivalent CERCLIS	1.00	No	No	No
State/Tribal Landfill/Solid Waste Disposal Site	0.50	No	No	No
State/Tribal Leaking Storage Tank Site	0.50	No	No	No
State/Tribal Registered Storage Tank Sites	0.25	No	No	N/A
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	No	No	No
State/Tribal Spills	0.50	No	No	No
Federal Brownfield Sites	0.50	No	No	No
State Brownfield Sites	0.50	No	No	No
Miscellaneous Databases	Varies	No	No	No
EDR MGP	1.00	No	No	No
EDR Hist Auto	0.125	No	No	N/A
EDR Hist Cleaner	0.125	No	No	N/A

4.2.2 Subject Property Listings

The subject property is not identified in the regulatory database report.

4.2.3 Adjacent Property Listings

The adjacent properties are not identified in the regulatory database report.



Based on the findings, vapor migration from the adjacent properties is not expected to represent an environmental concern at this time.

4.2.4 Sites of Concern Listings

No vicinity sites of potential environmental concern to the subject property are identified in the regulatory database report. Based on various mitigating factors including relative distance from the subject property, inferred direction of groundwater flow, media affected, and/or regulatory status, the sites listed within the specified search radius of the subject property which appeared on local, State, or Federally published databases that report releases of hazardous substances, are not expected to represent an environmental concern.

Based on the findings, vapor migration from the surrounding properties is not expected to represent an environmental concern at this time.

4.2.5 Orphan Listings

No orphan listings of potential environmental concern to the subject property are identified in the regulatory database report.

A copy of the regulatory database report is included in Appendix C of this report.



5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from United Civil, Inc. (User of this report).

User Responsibilities				
Item	Provided By User	Not Provided By User	Discussed Below	Does Not Apply
AAI User Questionnaire			X	
Title Records, Environmental Liens, and AULs			X	
Specialized Knowledge			X	
Actual Knowledge			X	
Valuation Reduction for Environmental Issues			X	
Identification of Key Site Manager	Section 5.1.3			
Reason for Performing Phase I ESA	Section 1.1			
Prior Environmental Reports		X		
Other				X

5.1 Interviews

5.1.1 Interview with Owner

The owner of the subject property since 2019, identified as Siew Huat Ng and Jenny Chia, was not available to be interviewed at the time of the assessment.



5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User. The information requested was not received prior to the issuance of this report.

5.1.3 Interview with Key Site Manager

A key site manager was not provided at the time of this assessment.

5.1.4 Interviews with Past Owners, Operators, and Occupants

Interviews with past owners, operators, and occupants were not reasonably ascertainable and thus constitute a data gap.

5.1.5 Interviews with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interviews with others were not performed.

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

5.2.6 Previous Reports and Other Provided Documentation

No previous reports or other pertinent documentation was provided to Partner for review during the course of this assessment.



6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for a discussion of limitations encountered during the site reconnaissance and Sections 2.1 and 2.2 for a discussion of subject property operations. The table below provides the site assessment details:

Site Assessment Data

Site Assessment Performed By: Carol Noland
Site Assessment Conducted On: August 13, 2021

Partner was unaccompanied during the site reconnaissance activities. No potential environmental concerns were identified during the site reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Solid waste is not currently generated at the subject property. A large area of scattered trash and discarded debris was observed on the southwestern side of the subject property, consisting of general household trash, discarded furniture, and construction debris. No evidence of the disposal of hazardous substances or petroleum products was noted. The trash and debris should be removed from the subject property for proper off-site disposal in accordance with applicable regulations.

6.1.2 Sewage Discharge and Disposal

The subject property is not currently serviced by a sanitary sewer system. No wastewater treatment facilities or septic systems were observed or reported on the subject property.

6.1.3 Surface Water Drainage

No paved surfaces are present on the subject property. Stormwater directly infiltrates on-site soils.

Based on information obtained from the United States Fish & Wildlife Service, three small fresh water ponds were identified in the southwestern corner of the subject property. However, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. A retention pond was noted in the southwestern corner of the subject property; however, no surface water was identified during the site assessment. The retention pond was dry at the time of the site reconnaissance.

6.1.4 Source of Heating and Cooling

No heating or cooling equipment was observed on the subject property.

6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

6.1.6 Wastewater

Domestic wastewater is not currently generated at the subject property. No industrial wastewater streams were identified at the subject property.



6.1.7 Septic Systems

No septic systems were observed or reported on the subject property.

6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

6.2 Potential Environmental Hazards

6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

No hazardous substances or petroleum products were observed on the subject property during the site reconnaissance.

6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

No evidence of current or former ASTs or USTs was observed during the site reconnaissance.

6.2.3 Evidence of Releases

No spills, stains, or other indications that a surficial release has occurred at the subject property were observed.

6.2.4 Polychlorinated Biphenyls (PCBs)

No potential PCB-containing equipment (transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, etc.) was observed on the subject property during the site reconnaissance.

6.2.5 Strong, Pungent, or Noxious Odors

No strong, pungent, or noxious odors were evident during the site reconnaissance.

6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

6.2.7 Drains, Sumps, and Clarifiers

No drains, sumps, or clarifiers were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds, and Lagoons

No pits, ponds, or lagoons were observed on the subject property.

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

End-dump soil piles and a soil mound were observed within the southwestern portion of the subject property. No obvious evidence of stained soils or unusual odors was identified in association with the soil piles or soil mound. The origin of the soil piles and soil mound are unknown. As such, Partner cannot rule out the possibility that the soil originated at a contaminated site and contains potentially impacted soils.

No additional environmental hazards, including landfill activities or radiological hazards, were observed.



6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be presumed to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building that have not been appropriately tested are "presumed asbestos-containing material" (PACM).

No structures are located on the subject property. As such, an asbestos evaluation was not required by the scope of services.

6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm² (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

No structures are located on the subject property. As such, a LBP evaluation was not required by the scope of services.

6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

EPA Radon Zones				
EPA Zones	Average Predicted Radon Levels	Potential		
Zone 1	Exceed 4.0 pCi/L	Highest		
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate		
Zone 3	Less than 2.0 pCi/L	Low		

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.



Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification, radon is not considered to be an environmental concern.

6.3.4 Lead in Drinking Water

The subject property is not currently serviced by a public water system. According to available information, a public water system operated by the LACWD serves the subject property vicinity. According to the 2020 Annual Water Quality Report, water supplied by the LACWD is in compliance with State and Federal regulations pertaining to drinking water standards, including lead and copper.

6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g.in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

No structures are located on the subject property. As such, a mold evaluation was not required by the scope of services.

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. No items of environmental concern were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.



7.0 FINDINGS AND CONCLUSIONS

Findings

A *REC* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

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

A *CREC* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

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

A HREC refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

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

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- During Partner's August 13, 2021 site reconnaissance, end-dump soil piles and a soil mound were observed within the southwestern portion of the subject property. No obvious evidence of stained soils or unusual odors was identified in association with the soil piles or soil mound. Based on the aerial photograph review, the soil piles and soil mound appear to have been placed on-site between 2005 and 2009. Residential developments have been constructed in the area of the subject property over the past approximately 20 years and its possible that the soil piles and soil mound originated from these developments. However, the origin of the soil piles and soil mound are unknown. As such, Partner cannot rule out the possibility that the soil originated at a contaminated site and contains potentially impacted soils.
- The subject property was utilized for agricultural purposes from at least 1928 until circa 1977. It is unknown if environmentally persistent pesticides and/or herbicides were historically applied to the crops grown on the subject property. It has been Partner's experience with similar agricultural properties that there is a low potential for soil contamination at concentrations in excess of regulatory thresholds as a result of the past use of persistent pesticides/herbicides from normal crop application. Partner's experience further indicates that the accumulation of persistent pesticides/herbicides in soils at concentrations in excess of regulatory thresholds is more commonly associated with the cultivation of orchards over long periods of time, or in areas where repeated mixing and rinsing of chemical application equipment may have occurred.



- No specific areas of concern related to on-site agricultural chemical storage and usage (spills, releases, etc.) have been identified during the course of this assessment. Based on these reasons, the potential for elevated concentrations of environmentally persistent pesticides/herbicides to exist in the near-surface soils of the subject property, which would require regulatory action, appears to be low. However, given the proposed residential use of the subject property, soil sampling and analysis may be prudent to assess the presence or absence of elevated concentrations of agricultural chemicals in near surface soils at the subject property.
- A large area of scattered trash and discarded debris was observed on the southwestern side of
 the subject property, consisting of general household trash, discarded furniture, and construction
 debris. No evidence of the disposal of hazardous substances or petroleum products was observed
 in association with the trash and debris.

Conclusions, Opinions, and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the property located at Avenue K and 55th Street West in Lancaster, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of RECs in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends the following:

- If the User desires a higher level of due diligence, a Phase II investigation could be conducted to assess the presence or absence of elevated concentrations of agricultural chemicals in near surface soils due to the historical agricultural use of the subject property. Additionally, soil sampling and analysis could be conducted to characterize the on-site soil piles for potential impacts.
- The trash and debris located on the southwestern side of the subject property should be removed for proper off-site disposal in accordance with applicable regulations.



8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at Avenue K and 55th Street West in Lancaster, Los Angeles County, California in conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

Carol Noland

Environmental Professional

Reviewed By:

Joel Redding

Environmental Professional Senior Project Manager

9.0 REFERENCES

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources, Inc. (EDR), 6 Armstrong Road, 4th Floor, Shelton, Connecticut 06484

EDR, Aerial Photo Decade Package, August 2021

EDR, Certified Sanborn Map Report, August 2021

EDR, City Directory Image Report, August 2021

EDR, Historical Topo Map Report, August 2021

EDR, Radius Map Report, August 2021

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via the internet, August 2021

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, August 2021

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, August 2021

United States Geological Survey (USGS), accessed via the Internet, August 2021

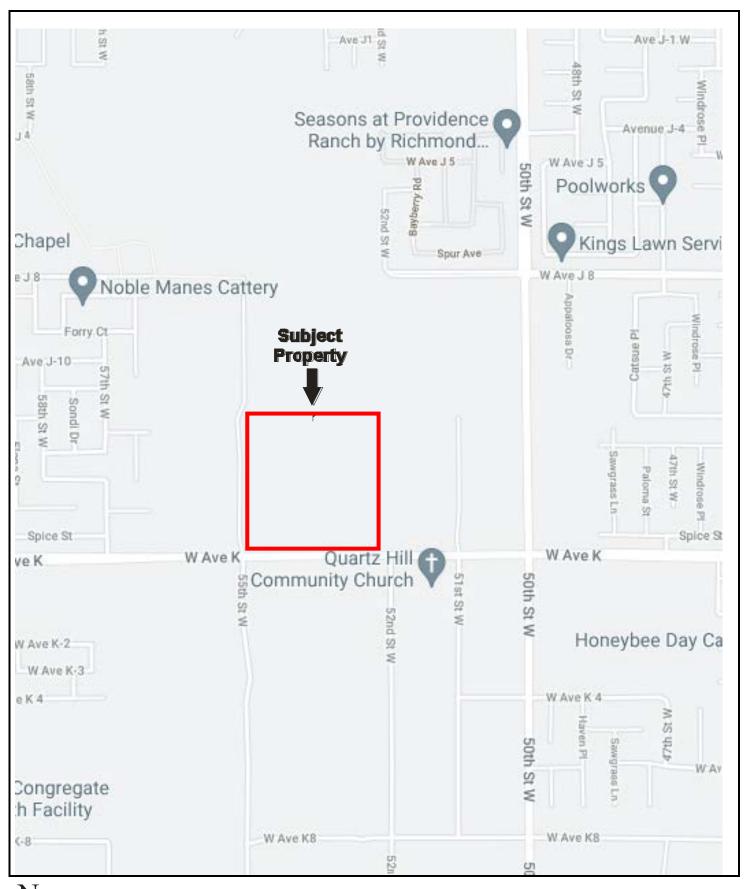
USGS Topographic Map 2012, 7.5-minute series, accessed via the internet, August 2021



FIGURES

- 1 SITE LOCATION MAP
- 2 SITE PLAN
- 3 TOPOGRAPHIC MAP





Drawing Not To Scale

KEY:
Subject Property

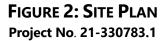


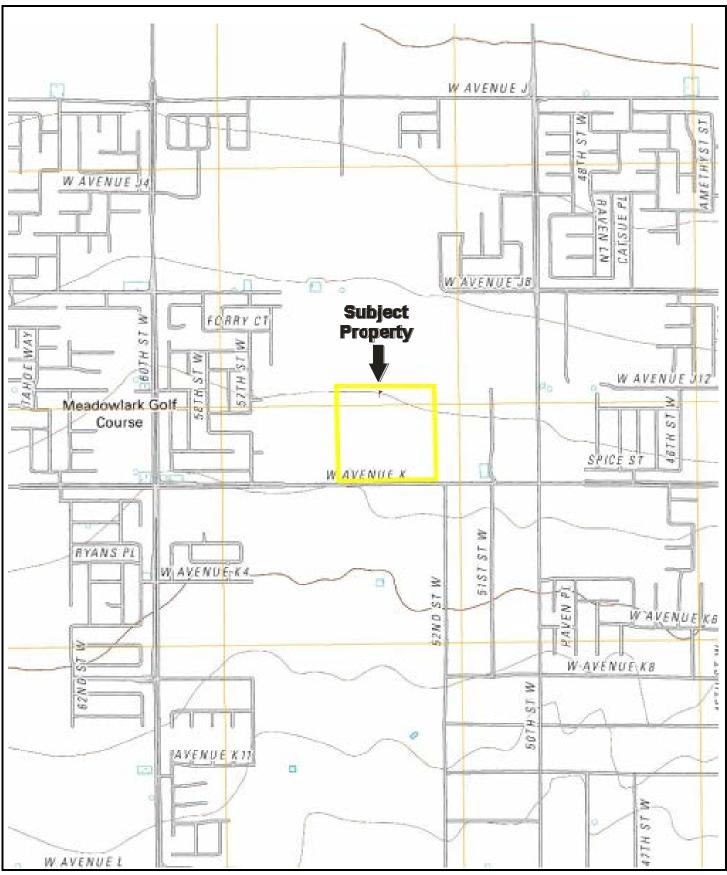






Subject Property





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USGS 7.5-Minute *Lancaster West, California* Quadrangle Created: 2012

KEY: Subject Property







APPENDIX A: SITE PHOTOGRAPHS





1. View north along eastern side of subject property



2. View northwest across subject property



3. View west along southern side of subject property



4. View west from eastern side of subject property



5. View south along eastern side of subject property



5. View southwest across subject property





7. View west along northern side of subject property



8. View south from northern side of subject property



9. View south along western side of subject property



10. View southeast across subject property



11. View east along northern side of subject property



12. View east from western side of subject property





13. View of a soil mound on southwestern side of



15. View of dirt piles on southwestern side of subject property



17. View of discarded debris on southwestern side of subject property



View of dirt piles on southwestern side of subject property



View of discarded debris on southwestern side of subject property



View of discarded debris on southwestern side of 18. subject property





19. View of retention pond in southwestern corner of subject property



20. View of adjacent property to north



21. View of adjacent Palm Ranch Irrigation District well site to northeast



22. View of adjacent property to east



23. View of adjacent property to south



24. View of adjacent property to west



APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION







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Key: Subject Property











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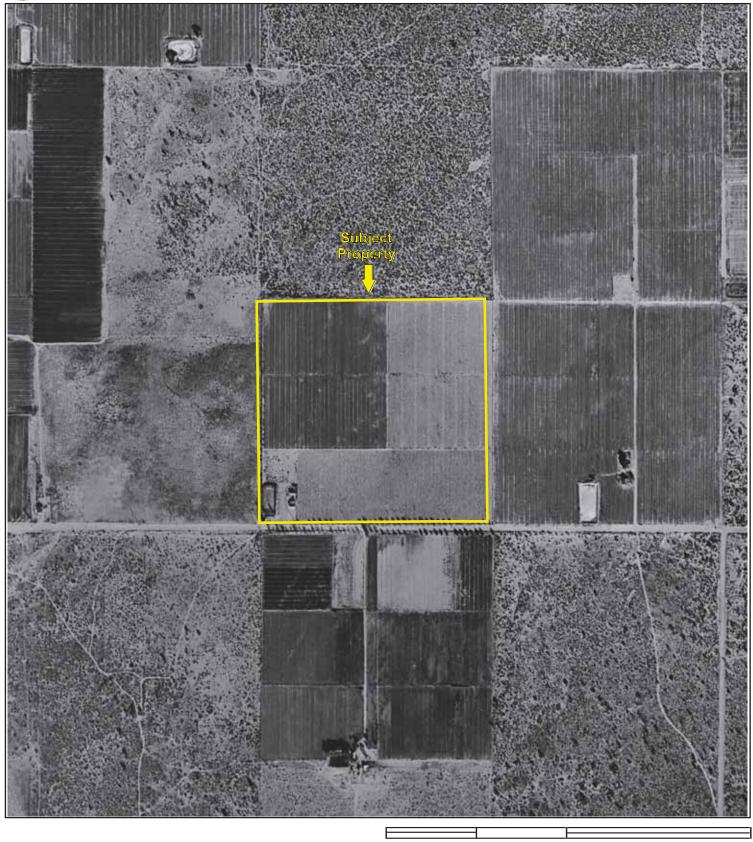
Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







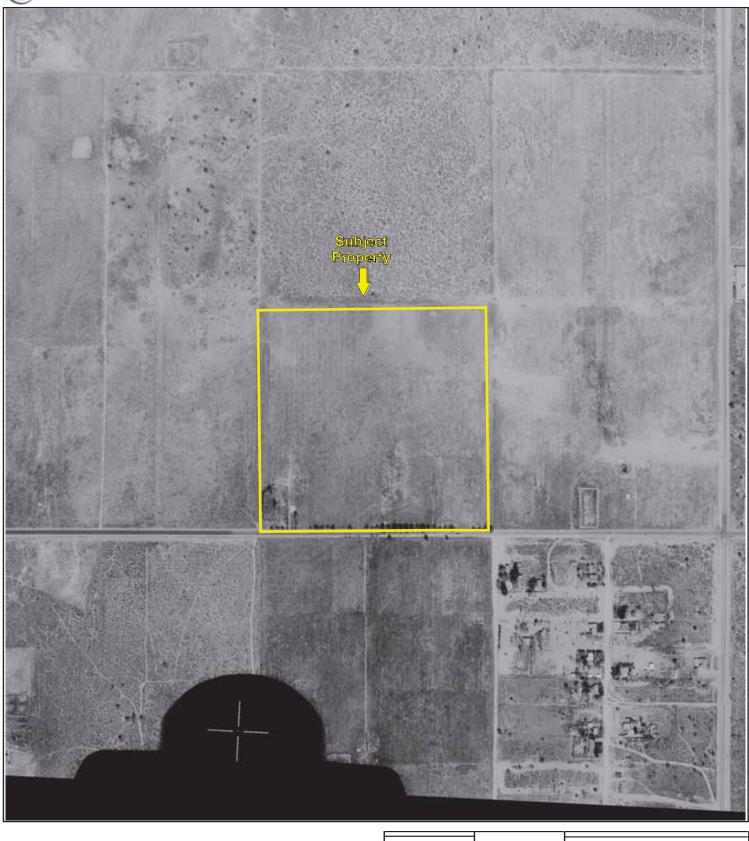
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APPENDIX B: AERIAL PHOTOGRAPHS







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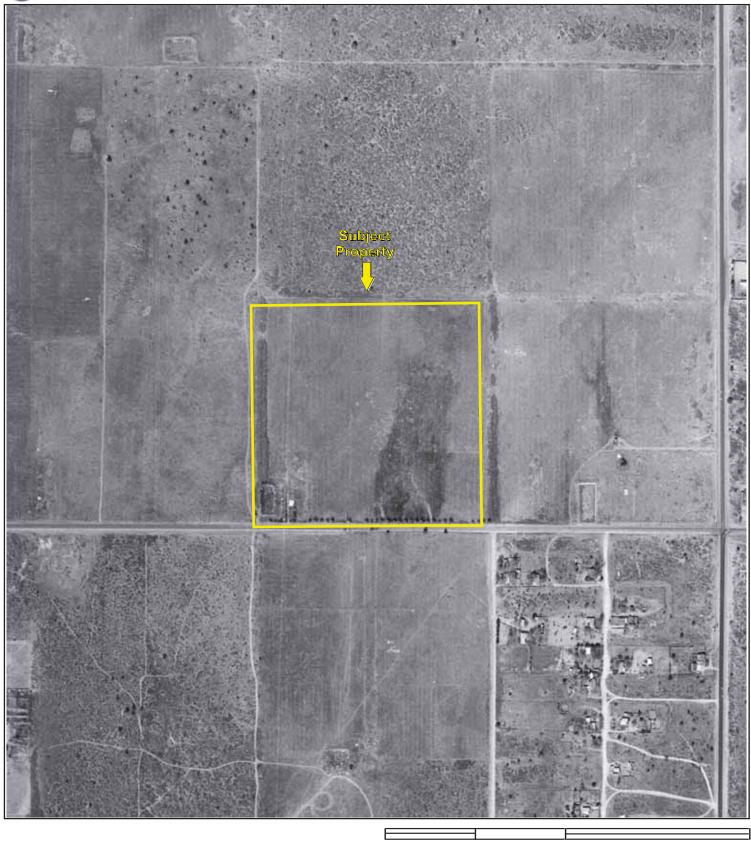
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APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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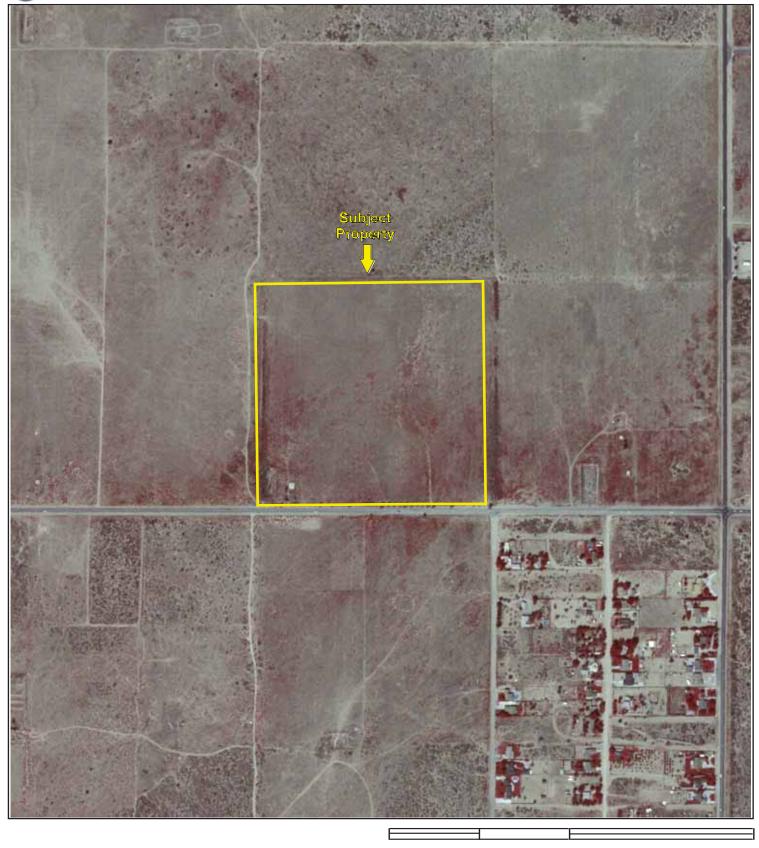
Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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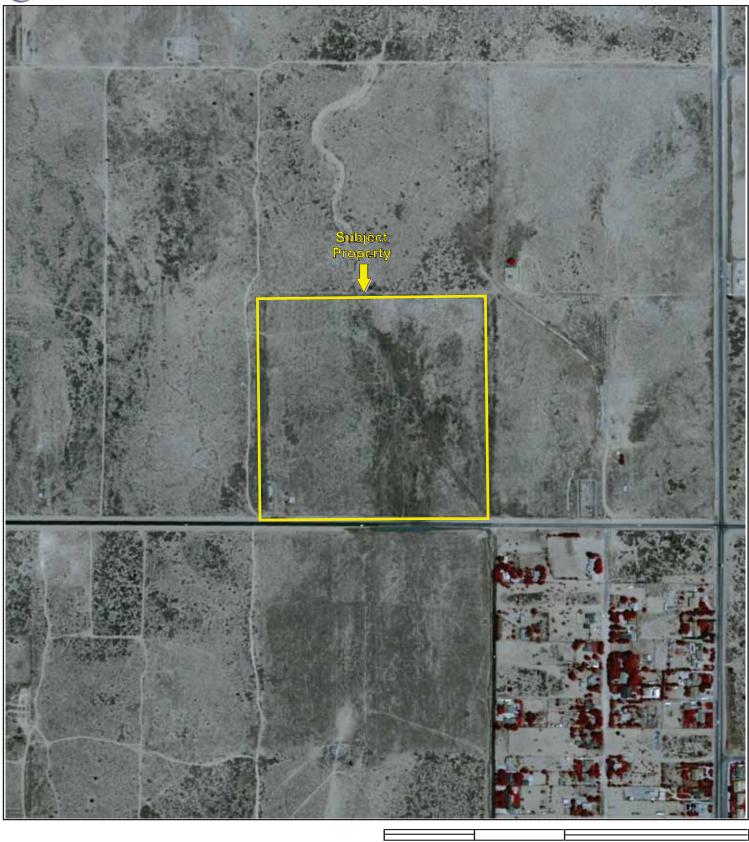
Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS
Project No. 21-330783.1







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS







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Key: Subject Property



APPENDIX B: AERIAL PHOTOGRAPHS



TTM 61920 Avenue K and 55th Street West Lancaster, CA 93536

Inquiry Number: 6596814.3

July 28, 2021

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

07/28/21

Site Name: Client Name:

TTM 61920 Partner Engineering and Science, Inc.
Avenue K and 55th Street Wes 2154 Torrance Blvd, Suite 200
Lancaster, CA 93536 Torrance, CA 90501-0000

EDR Inquiry # 6596814.3 Contact: Evelyn Perez



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

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

Certified Sanborn Results:

Certification # 128B-43A5-A8C1

PO # 21-330783.1 Project 21-330783.1

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 #: 128B-43A5-A8C1

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

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TTM 61920

Avenue K and 55th Street West Lancaster, CA 93536

Inquiry Number: 6596814.5

August 04, 2021

The EDR-City Directory Image Report



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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2014	$\overline{\checkmark}$		EDR Digital Archive
2010	$\overline{\checkmark}$		EDR Digital Archive
2005	$\overline{\checkmark}$		EDR Digital Archive
2000	$\overline{\checkmark}$		EDR Digital Archive
1995	$\overline{\checkmark}$		EDR Digital Archive
1992	$\overline{\checkmark}$		EDR Digital Archive
1987	$\overline{\checkmark}$		Haines Criss-Cross Directory
1982	$\overline{\checkmark}$		Haines Criss-Cross Directory
1976	$\overline{\checkmark}$		Haines Criss-Cross Directory
1970			B & G City Directory

FINDINGS

TARGET PROPERTY STREET

Avenue K and 55th Street West Lancaster, CA 93536

<u>g</u>	<u>Source</u>
pg A5	EDR Digital Archive
pg A9	EDR Digital Archive
pg A13	EDR Digital Archive
pg A16	EDR Digital Archive
pg A19	EDR Digital Archive
pg A22	EDR Digital Archive
pg A24	Haines Criss-Cross Directory
pg A27	Haines Criss-Cross Directory
pg A29	Haines Criss-Cross Directory
pg A31	B & G City Directory
	pg A9 pg A13 pg A16 pg A19 pg A22 pg A24 pg A27 pg A29

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FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
<u>55TH ST W</u>		
2014	pg.A2	EDR Digital Archive
2010	pg.A6	EDR Digital Archive
2005	pg. A10	EDR Digital Archive
2000	pg. A14	EDR Digital Archive
1995	pg. A17	EDR Digital Archive
1992	pg. A20	EDR Digital Archive
1987	pg. A23	Haines Criss-Cross Directory
1982	pg. A25	Haines Criss-Cross Directory
1982	pg. A26	Haines Criss-Cross Directory
1976	pg. A28	Haines Criss-Cross Directory
1970	pg. A30	B & G City Directory

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EDR Digital Archive

55TH ST W 2014

41613	DOWER, RANDY
41620	THOMPSON, RON
41623	WIITALA, NEIL R
41626	BROWN, DONALD B
41631	ROBERTS, VERNON E
41636	TATUM, ANTHONY
41639	WHITEHEAD, DALE F
41647	SWANSON, LEONARD P
41653	BOURGEOIS, JOHN F
41655	WEDELL, ERIC J
41659	MARESCA, GRACE M
41704	CADY, RONALD D
41705	LAM, THANH N
41710	DAVIS, DORIS H
41713	NEVINS, JOHN L
41719	OCCUPANT UNKNOWN,
41720	TERRY, JOHN W
41723	WRIGHT, MARY F
41726	NOGALES, BERTHA
41737	SAENZ, OCTAVIO G
41741	RODRIGUEZ, LOIS M
41816	OCCUPANT UNKNOWN,
41819	BURDEN, JOEY
41825	MEANS, DANIEL R
41826	RIVES, ROBERT
41827	CHENEY, E
41833	HUGHSON, CAREY J
41841	SCHAFF, ROBERT P
41842	ETON, CARLOS F
41847	ESPARZA, JUSTIN C
41850	MONTANO, CATALINA G
41860	CROWNOVER, DENNIS R
41865	OCCUPANT UNKNOWN,
	•
41903	HEDRICK, CLYDE W
41919	OCCUPANT UNKNOWN,
44007	PINZON TINA
41937	OCCUPANT UNKNOWN,
41938	JONES, J
41945	POOLE, KEVIN P
42010	CLARK, DAVID W
42022	INGRAM, RYAN W
42040	OCCUPANT UNKNOWN,
42110	DUNCAN, LINDA L
42118	CORNELL, JOHNNY
42124	ALCANTAR, LINDA
42128	CLARK, KEITH E
42136	LAQUIDARA, THOMAS D
42144	GARRETT, JAMES R
42210	DOHN, JEAN J
42214	DAWSON, HOWARD G

55TH ST W

2014

(Cont'd)

EDR Digital Archive

12217	RESURRECTION LUTHERAN CHURCH

- 42218 PAUL, RITA
- 42220 BAKEMAN, DONALD M
- 42226 PRILLER, SCOTT
- 42232 WRIGHT, TINA M
- 42238 COLWELL, CINDY L
- 42244 SWANSON, DENNIS M
- 42254 YOUMANS, ROLLEY S
- 42302 OLMEDO, RUDY
- 42310 CHANT, ADAM J
- 42314 OCCUPANT UNKNOWN,
- 42320 DURAN, JUSTINE N
- 42326 DITOMMASO, ANTHONY A
- 42332 DUHART, AUDREY J
- 42338 LAWRENCE, EMILY T
- 42344 SOTO, JENIE M
- 42348 NELSON, STEVE
- 42356 BOSTON, DENISE
- 42408 HAGEDORN, NILES H
- 42412 RAMOS, ELOY P
- 42417 BOWLES, SANDY V
- 42420 ESQUIVEL, MITZI
- 42423 OCCUPANT UNKNOWN,
- 42426 ZAMBRANO, SAUL D
- 42429 OCCUPANT UNKNOWN,
- 42432 REUKAUF, SHAWN L
- 42435 MATHEWS, SHIRLEY E
- 42438 BECERRA, ROBERT L
- 42441 DEFORD, EDWARD E
- 42444 AGUILAR, JUAN
- 42448 MENDOZA, COSME J
- 42455 WALKER, RANDY A
- 42512 DAHL, L
- 42520 WALKER, AVIENNE A
- 42526 SPENCER, V
- 42532 SMITH, JOHN D
- 42536 **BUSHU ELECTRIC**
- 42544 MARLEY, CHARLES W
- 42606 MARTINEZ, GREGORY L
- 42616 HILLESLAND, BRUCE W
- 42620 KEPKE, RYAN T
- 42626 NELLANS, DAVID A
- 42632 KOTT, CHARLES A
- 42638 SOMMER, ROSARIO I
- 42652 DEGREAVE, MARK D
- 42660 GILLESPIE, ROBERT H
- 42702 OCCUPANT UNKNOWN,
- 42708 MCINTYRE, ANTONIO A
- 42714 COMEAUX, BLAKE J
- 42722 CACERES, LORENZO R

Target Street Cross Street Source

- Cross Street EDR Digital Archive

	55TH ST W	2014	(Cont'd)	
42728	OCCUPANT UNKNOWN,			
42732	SHOUT, TERRI L			
	OCCUPANT UNKNOWN,			
	JUAREZ, JOSE C			
	CACERES, BERNARDO A			
	CERVANTES, ANGELICA Y			
	MOORE, DAVID			
	OCCUPANT UNKNOWN,			
49540	SIDES, ROGER R			

Target Street Cross Street Source

→ EDR Digital Archive

W AVENUE K 2014

3041	ANTELOPE VALLEY COLLEGE
	SUBWAY SANDWICHES
3100	BETHEL BAPTIST CHURCH
	BETHEL CHRISTIAN SCHOOL
3134	THE CHURCH OF JESUS CHRIST OF LATTER
3140	THE CHURCH OF JESUS CHRIST OF LATTER
3334	CITY OF LANCASTER
4506	OCCUPANT UNKNOWN,
4518	MORAN, LYNDA D
4807	WILLIAM L MYLES & SONS PAINTING
6261	NELSON-THEUS, YORDA
6307	WONG, MATTHEW C
7350	MAUPIN, ALBERT F
10151	MAWHORTER, KEVIN D
10410	OCCUPANT UNKNOWN,
10758	OCCUPANT UNKNOWN,
12040	RODRIGUEZ, ARAMIS
12060	DRENGLER, LINDA E

EDR Digital Archive

55TH ST W 2010

44040	DOWED DANIBY
41613	DOWER, RANDY
41620	OCCUPANT UNKNOWN,
41623	WIITALA, NEIL R
41626	BROWN, DONALD B
41631	ROBERTS, VERNON E
41636	GILES, ANTHONY
41647	SWANSON, LEONARD P
41653	CSIZMAR, JOHN R
41655	WEDELL, ERIC J
41659	MURPHY, GRACE M
41704	CADY, RONALD D
41710	DAVIS, DORIS H
41713	RAWSON, GARY H
41719	ARDOONIAN, SERBOHI
41720	TERRY, JOHN W
41723	WRIGHT, MARY F
41737	SAENZ, OCTAVIO G
41741	RODRIGUEZ, LOIS M
41816	
41819	- ,
41825	MEANS, DANIEL R
41826	RIVES, ROBERT E
41827	CHENEY, MICHAEL S
41833	•
41841	,
41842	- ,
41847	OCCUPANT UNKNOWN,
41850	DIAZ, JOSE M
41860	MURPHY, JOHN F
41865	HEINER, JEFFREY R
41903	- , -
41919	, -
41945	POOLE, GARY D
41965	HEINER, LYNDA
42010	CLARK, JEREMY
42022	INGRAM, RYAN W
42040	RIDDLE, STEVE E
42104	YERGENSEN, SUE K
42110	DUNCAN, MITCHELL
42118	CORNELL, JOHNNY
42124	REED, DAVID S
42128	CLARK, KEITH E
42136	LAQUIDARA, THOMAS D
42144	GARRETT, JAMES R
42154	SCHLICHER, JOHN M
42202	OCCUPANT UNKNOWN,
42210	DOHN, JEAN W
42214	DAWSON, HOWARD G
42217	RESURRECTION LUTHERAN CHURCH

42218 PAUL, RITA

55TH ST W 2010 (Cont'd)

42220	BAKEMAN, DONALD M
42232	WRIGHT, TINA M
42238	COLWELL, CINDY L
42244	ALEXANDER, EVELYN I
42254	YOUMANS, ROLLEY S
42302	•
	-
42314	FRANCISCO, CLINT N
42320	CRAWFORD, ROBERT
42326	RISKIN, MIKE J
42332	DUHART, AUDREY J
42338	OCCUPANT UNKNOWN,
42344	VALDEZ, DANIEL
42348	ENNIS, LILLIAN M
42356	ALLEN, JESSICA
42408	HAGEDORN, NILES H
42412	RAMOS, ELOY P
42417	BOWLES, PEARL P
42420	OCCUPANT UNKNOWN,
42423	OCCUPANT UNKNOWN,
42426	ZAMBRANO, SAUL D
42429	MOLLOY, JOHN J
42432	ESTRADA, LAWRENCE F
42435	•
42438	OCCUPANT UNKNOWN,
42441	MARTINEZ, TIMOTHY F
42444	OCCUPANT UNKNOWN,
42448	MENDOZA, COSME J
42455	CALLENDER, TERRY R
42506	OCCUPANT UNKNOWN,
42512	DAHL, MARY L
42520	BUENTGEN, IMA J
42526	BRONSON, BOBBY E
42520	GIBSON, BRENDAN M
	BUSH, FREDRICK W
42536	
40544	BUSHU ELECTRIC
42544	MARLEY, CHARLES W
42606	MARTINEZ, GREGORY L
42616	HILLESLAND, BRUCE W
42620	KEPKE, RYAN T
42626	BAKER, DONALD B
42632	- ,
42638	OCCUPANT UNKNOWN,
42644	JONES, JAMES R
42652	DEGREAVE, GEORGE J
42660	HENSLEY, RANDY S
42702	OCCUPANT UNKNOWN,
42708	MCINTYRE, MEREENA
42714	MCCARTY, RYAN N
42722	CACERES, SELENA
42732	SHOUT, TERRI L
-	·

Target Street	Cross Street	<u>Source</u>
-	✓	EDR Digital Archive

55TH ST W 2010 (Cont'd)

		51H SI W	2010	(Cont'd)
42736 42754 42772 44315 45405 45513 45529 49540 49550	MINISEE, ALFRED B VARELA, ARTURO F DOROTHY, ROBERT M HERNANDEZ, JOSE U OCCUPANT UNKNOWN OCCUPANT UNKNOWN MACKEY, JOHN E SIDES, ROGER R BAKER, HOWARD O	I,		

Target Street Cross Street Source

→ EDR Digital Archive

	W AVENUE K	2010
3040	ANTELOPE VALLEY CLG SOUTH VLY	
3041	ANTELOPE VALLEY COLLEGE	
3100	BETHEL BAPTIST CHURCH	
	BETHEL CHRISTIAN SCHOOL	
3134	CHURCH OF JESUS CHRST OF LDS	
4506	OCCUPANT UNKNOWN,	
4518 5454	KENT, JAMES G	
5154 6307	SCHNEEKLOTH, JOEL D RODRIGUEZ, VIVIAN R	
10151	OCCUPANT UNKNOWN,	
10410	RAMOS, MIGUEL A	
10758	OCCUPANT UNKNOWN,	
12060	DRENGLER, KAL	

55TH ST W 2005

41613	MENDOZA, ANTONIO M

- 41620 HAMMACK, MAXINE N
- 41623 WIITALA, NEIL R
- 41626 BROWN, MILTON B
- 41631 ROBERTS, VERNON E
- 41639 MARET, LUCILE W
- 41647 SWANSON, LEONARD P
- 41653 CSIZMAR, JOHN R
- 41655 WEDELL, ERIC
- 41659 MURPHY, JOHN F
- 41704 CADY, RONALD D
- 41705 FOWLER, WILLIAM E
- 41710 DAVIS, DORIS H
- 41713 RAWSON, CLINT H
- 41719 HOWARD, GLENN
- 41720 TERRY, JOHN W
- 41723 WRIGHT, RYAN
- 41726 LORD, RICHARD E
- 41737 FRANCISCO, TERRY C
- 41741 RODRIGUEZ, LOIS M
- 41816 DAVIS, DARRELL G
- 41819 CORRAL, CHERYL L
- 41825 MEANS, DANIEL R
- 41826 RIVES, ROBERT E
- 41827 CHENEY, MICHAEL S
- 41833 HUGHSON, CAREY J
- 41841 OCCUPANT UNKNOWN,
- 41842 ETON, CARLOS
- 41847 MUCHNICK, MARK A
- 41860 OCCUPANT UNKNOWN,
- 41865 HEINER, JEFFREY R
- 41903 HEDRICK, CLYDE W
- 41919 PINZON, WILLIAM T
- 41937 FERCANO, ROBERT
- 41945 POOLE, GARY D
- 41965 HEINER, LYNDA
- 42010 CLARK, NANCY
- 42022 NEWMAN, ROBERT H
- 42040 SHORT, LYNN R
- 42104 YERGENSEN, STEPHEN J
- 42110 DUNCAN, MITCHELL
- 42118 ABRAHAM, FREDERICK
- 42124 ROBATEAU, HELEN
- 42128 CLARK, KEITH E
- 42136 LAQUIDARA, THOMAS D
- 42144 GARRETT, JAMES R
- 42154 SCHLICHER, JOHN M
- 42202 OCCUPANT UNKNOWN,
- 42210 DOHN, RAY A
- 42214 DAWSON, HOWARD Q

55TH ST W

2005

(Cont'd)

42217	RESURRECTION LUTHERAN CHURCH
42220	BAKEMAN, DONALD M
42226	HARPER, MAE E
42232	OCCUPANT UNKNOWN,
42238	COLWELL, GEARL C
42244	ALEXANDER, EVELYN I
42254	YOUMANS, ROLLEY S
	·
42302	BLANCHARD, GUY L
42320	GOLLNICK, MICHAEL
42332	DUHART, AUDREY
42338	COLLINS, MARY E
42344	OCCUPANT UNKNOWN,
42348	ENNIS, LILLIAN M
42356	WELLS FARGO HOME MORTGAGE
	NARD, KITTY M
42412	RAMOS, ELOY P
42417	BOWLES, PEARL J
42420	PULIDO, RIGOBERTO
42423	ZAPATA, STEVEN R
42426	ZAMBRANO, SAUL D
42429	MOLLOY, JOHN J
42432	ESTRADA, LAWRENCE F
42435	MATHEWS, SHIRLEY E
42438	BECERRA, ROBERT L
42441	MARTINEZ, FRANCES
42448	JIMENEZ, COSME M
42455	WALKER, RANDY A
42512	DAHL, MARY L
42520	BUENTGEN, CRAIG
42526	OCCUPANT UNKNOWN,
42532	PADILLA, ERNEST B
42536	OCCUPANT UNKNOWN,
42606	MARTINEZ, GREGORY L
42616	HILLESLAND, BRUCE W
42620	MARCELO, ROLANDO S
42626	NELLANS, DOUG E
42638	SOMMER, DONALD J
42644	KRON, WARREN F
42652	DEGREAVE, GEORGE J
42660	HENSLEY, RANDY S
42702	OCCUPANT UNKNOWN,
42708	KERLICK, ALAN D
42714	GRANNYS CTG CHRSTN CHLDCR
	MCCARTY, SHAMARIA
	OSBORN FAMILY CHILDCARE
42722	EUBANK, TERRY C
42732	SHOUT, TERRI L
42736	MINISEE, ALFRED B
42754	VARELA, ARTURO F
42772	DOROTHY, ROBERT M

Target Street Cross Street Source
- ← EDR Digital Archive

55TH ST W 2005 (Cont'd)

45405 OCCUPANT UNKNOWN, 45513 HOUSE, CHASITIE J 45529 MACKEY, JOHN E PARTY ANIMALS FARM 49540 SIDES, ROGER R 49550 BAKER, HOWARD O Target Street Cross Street Source

→ EDR Digital Archive

	W AVENUE K 2005
3100	BETHEL BAPTIST CHURCH
	BETHEL CHRISTIAN SCHOOL
3134	CORP OF PRESIDENT OF TH
	LANCASTER INSTITUTE OF RELIGION
3136	THOROGOOD, JAMES
4506	OCCUPANT UNKNOWN,
4518	KENT, JAMES G
4520	JLN LABS
	JOHN SCHIRMEISTER HEATING & AIR COND
6261	SCHOENFELD, GERALD L
6307	FLAHERTY, MATTHEW
10758	TORRES, RAFAEL
12060	DRENGLER, ELSE B

Target Street

Cross Street

<u>Source</u>

EDR Digital Archive

	00.
44040	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
41613	WOLFE, A E
41620	OCCUPANT UNKNOWN,
41623	KIRSHNER, ELLEN K
41626	= , =
41631	ROBERTS, VERNON
41639	MARET, LUCILE
	WHITEHEAD, DALE
41647	BRASKI, ALAN
41653	CSIZMAR, JOHN R
41655	WEDELL, ERIC J
41659	PULOS, GEORGE
41705	FOWLER, WILLIAM E
41710	DAVIS, DORIS H
41719	HOWARD, GLENN
41720	TERRY, JOHN
41726	LORD, RICHARD E
41737	RAINWATER, KATHRYN
41741	BERGSTROM, CYNTHIA B
41816	ASHTON, DAVID W
41819	OCCUPANT UNKNOWN,
41825	HODGKINS, TERRY E
41826	RIVES, ROBERT
41827	OCCUPANT UNKNOWN,
41841	SCHAFF, ROBERT M
41842	BRENNAN, JOHN
41847	OCCUPANT UNKNOWN,
41850	GARZA, G
41860	MARESCA, GRACE M
41865	HEINER, LYNDA L
41903	PHILLIPS, JAMES E
41937	DICKERSON, LISA
41938	HEIMAN, NEIL G
41945	POOLE, GARY
42040	ARBOGAST, HALSEY W
42210	DOHN, RAY
42214	DAWSON, HOWARD
42220	OCCUPANT UNKNOWN,
42226	HARPER, MAE P
42232	OCCUPANT UNKNOWN,
42238	COLWELL, GEARL
42244	ALEXANDER, DONALD
42254	YOUMANS, ROLLEY F
42302	BLANCHARD, GUY
42310	REID, LISA
42314	
42320	
42326	
42332	SEEGER, ALLEN A
42338	COLLINS, MARY
42344	LOPICOLO, MIKE J
	•

55TH ST W 2000 (Cont'd)

42348	ENNIS, LILLIAN
42356	OCCUPANT UNKNOWN,
42408	OCCUPANT UNKNOWN,
42412	RAMOS, ELOY
42417	BOWLES, PEARL
42420	ESQUIVEL, JOSE
42423	HIATT, KARIE K
42426	KUNITOMI, CYNTHIA A
42429	HOLLIDAY, SUSAN J
42432	ESTRADA, LORI A
42435	MATHEWS, SHIRLEY E
42438	OCCUPANT UNKNOWN,
42441	MARTINEZ, ELIAS
42444	OCCUPANT UNKNOWN,
42448	JIMENEZ, COSME M
42455	WALKER, HOLLY
42506	ROUZER, BILL
42512	OCCUPANT UNKNOWN,
42520	OCCUPANT UNKNOWN,
42526	BROWN, DEWAYNE
42532	KAMINSKY, THERESA L
42536	OCCUPANT UNKNOWN,
42544	VOGEL, RONALD R
42606	OCCUPANT UNKNOWN,
42616	HILLESLAND, BRUCE
42620	OCCUPANT UNKNOWN,
42626	STEPHENS, ALLEN
42632	OCCUPANT UNKNOWN,
42638	MACALUSO, N P
42644	KRON, WALTER F
42652	DEGREAVE, GEORGE
42660	HENSLEY, RANDY S
42702	OCCUPANT UNKNOWN,
42708	BARRUS, MONICA J
42714	OCCUPANT UNKNOWN,
42722	OCCUPANT UNKNOWN,
42728	BARNETT, NORMAN
42732	WHITE, EDWIN R
42736	OCCUPANT UNKNOWN,
42754	VARELA, ARTURO
45529	LANCE, JOHN
40540	OIDEO DOOED D

SIDES, ROGER R

49540

Target Street Cross Street Source

→ EDR Digital Archive

W AVENUE K 2000

		W AVENUE K	2000	
3041 3100 3101 3107 3125 3129 12060	COELHO, SHARON A HOWELL, C VARGAS, SANDRA M JUAREZ, E MONTER, G NEWBORN, LAJUNE MAYA, JESUS DRENGLER, KAI		2000	

EDR Digital Archive

41613	WOLFE, A E
41620	
41623	
41625	
41626	BROWN, DONALD B
41631	
41639	
41647	,
41653	,
41655	ARENS, WILLIAM P
41659	OCCUPANT UNKNOWNN
41705	
41713	
41723	- ,
41726	•
41737	RAINWATER, KATHRYN A
41741	-
41759	
41816	- / -
41819	
41825	•
41826	RIVES, ROBERT JR
41833	HUGHSON, CAREY J
41841	·
41842	
41847	•
41850	•
41860 41865	MARESCA, PATRICK J FEELEY, THOMAS J
41903	
41903	
41937	
41930	BURRIS, JOSEPH
41945	POOLE, GARY
42118	RIDGEWAY, DONNA J
42116	OCCUPANT UNKNOWNN
42128 42144	
42202	OCCUPANT UNKNOWNN
42210	DOHN, RAY
42210	DAWSON, HOWARD
42214	QUARTZ HILL SOUTHERN BAPTIST
42220	
42226	
42232	LEMON, RENEE A
42232	COLWELL, GEARL
42236	EARLY, WILLIAM L
42244	OCCUPANT UNKNOWNN
42302	
42302	MOYNAHAN, GREG
42310	IVIO I IVALIAIN, GREG

55TH ST W 1995 (Cont'd)

	•)3111	1333	(Cont a)
42314	OCCUPANT UNKNOWN	N		
42320	OCCUPANT UNKNOWN	N		
42326	RIFKIN, MICHAEL J			
42332	CLARK, JAMES			
42338	SHIPLEY, PAT			
42344	LOPICOLO, MIKE J			
42348	BEU, RICHARD			
42356	DEYOUNG, JOHN			
42408	NARD, KITTY			
42412	RAMOS, ELOY			
42417	BOWLES, PEARL			
42420	ESQUIBEL, JOSE			
42423	BONOMO, GEORGE			
42426	ZAMBRANO, SAUL D			
42429	HOLLIDAY, SUSAN J			
42432	COVEY, JOE D			
42435	MATHEWS, SHIRLEY E			
42438	OCCUPANT UNKNOWN	IN		
42441	PIRCHIO, ROY			
42444	OCCUPANT UNKNOWN			
42448	OCCUPANT UNKNOWN	IN		
42455	LANE, C K			
42506	ROUZER, BILL			
42520	BUENTGEN, MELVIN J			
42526	OCCUPANT UNKNOWN			
42532	OCCUPANT UNKNOWN			
42536	OCCUPANT UNKNOWN	IN		
42544	VOGEL, RONALD R			
42606	BELTRAN, MANUEL			
42616	OCCUPANT UNKNOWN			
42620	MARCELO, ROLANDO S			
42626	OCCUPANT UNKNOWN			
40000	PACIFIC WEST MECHA			
42632	OCCUPANT UNKNOWN			
42638	OCCUPANT UNKNOWN	IIN		
42644	KRON, WALTER F			
42652	DEGREAVE, GEORGE			
42660 42702	HENSLEY, RANDY S FUSK, C H			
42702	KERLICK, ALAN D			
	VEINOT, LINDA			
42714 42722	DOROTHY, ROBERT			
	SALAZAR, G			
42728 42732	CRAIGMILES, D G			
42732	WAGNER, WILLIAM			
42754	VAGNER, WILLIAM VARELA, ARTURO			
42772	DOROTHY, ROBERT M			
44315	HAMILTON, HAROLD			
45529	OCCUPANT UNKNOWN	N		
49540	SIDES, ROGER R			
100-10	5.5E5, 1.55E1(1)			

Target Street Cross Street Source

→ EDR Digital Archive

W AVENUE K 1995

	W AVENUE K	1995
2073 2539	SHARP FINANCIAL SVC	
2707 3041 3100	GRIDLERS DRAPERIES ANTELOPE VALLEY COLLEGE BETHEL BAPTIST CHURCH	
3134	BETHEL CHRISTIAN SCHOOL	

55TH ST W 1992

41613	WOLFE, A E
41623	KIRSCHNER, MICHAEL
41626	BROWN, DONALD B
41647	BRASKI, ALAN
41653	CSIZMAR, JOHN R
41655	ARENS, WILLIAM P
41659	GOLDING, CLYDE G
41705	FOWLER, WILLIAM E
41713	BOTTORFF, RICHARD R
41720	THOMAS, WESLEY A
41726	TERR, JOHN
41737	RAINWATER, K A
41741	MONTEZ, E
41816	GODDE, MAX
41826	RIVES, ROBERT JR
41841	SCHAFF, ROBERT
41903	PHILLIPS, JAMES E
41937	CALER, MERILYN D
41945	POOLE, FRANCES V
42022	YOUNG, DAVID
42104	WAGNER, FRED A
42128	RANDOLPH, WOODROW
42202	PETANI, ATTILIO
42210	DOHN, RAY
42214	DAWSON, HOWARD
42217	QUARTZ HL SO BAPT
42220	HEDDENS, DAVE
42226	HARPER, MAE P
42238	COLWELL, GEARL
42302	BLANCHARD, GUY
42310	MOYNAHAN, GREG
42326	DOUGLAS INDUSTRIES
42332	SEEGER, ALLEN A
42344	LOPICOLO, MIKE J
42348	BEU, RICHARD
42356	DEYOUNG, JOHN
	RESURECTION LUTH
42408	NARD, KITTY
42412	RAMOS, ELOY
42420	ESQUIVEL, JOSE
42432	COVEY, JOE D
42506	ROUZER, BILL
42606	,
42626	
42632	MURILLO, JERRY
42644	KRON, WALTER F
42702	FUSK, C H
42722	ROLLINS, RICHARD
42728	GRAVES, MERLIN E
40754	VADELA ADTUDO

42754 VARELA, ARTURO

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- Source EDR Digital Archive

55TH ST W 1992 (Cont'd)

44315 HAMILTON, HAROLD 45529 LANCE, JOHN SIDES, ROGER R 49540

Target Street **Cross Street Source EDR** Digital Archive

	W AVENUE K	1992
2759 3016 3041 3100 3134 3140 6261 12060	KRIEGER, ROBERT KAUFMAN&BROAD TRDTN ANTELOPE VLY CLG ASSOCTD STUDENTS BETHEL BAPTIST CH CHURCH JESUS CHRIST CHURCH JESUS CHRIST COX, LARRY DRENGLER, KAI	

Haines Criss-Cross Directory

A	•		
A			
KIRSCHNER Michael 943-3847	41613	WOLFE A E	
## ## ## ## ## ## ## ## ## ## ## ## ##		KIRSCHNER Michael	943-3847
1653		BIRDWELL Maxina BIRDWELL Theo	943-5626
41655 XXXX 41659 GOLDING Clyda G 41704 XXXX 41704 XXXX 41704 FOWLER Baithe 41713 BOTTORFF R R 41719 FLEISCHMANN DORA M 41720 THOMAS Waslay A 41721 BELISCHMANN BORA M 41737 RAINWATER K A 41737 RAINWATER K A 41737 BEALE Everett R 50 BEALE Wanda 41619 RENHART Lee 41825 XXXX 41869 RIVES Robt Jr 41826 RIVES Robt Jr 41827 XXXX 41837 XXXX 41847 XXXX 41847 XXXX 41847 XXXX 41847 XXXX 41847 XXXX 41859 PALLE WAND MARCH MA	41647	BRASKI Alan	943-8385 6
41704 XXXX 41705 FOWLER Ed POWLER Balhe 41713 BOTTORFF RR 41719 FLEISCHMANN Dora M 41720 THOMAS Waslay A 41721 HELESCHMANN DORA M 41720 THOMAS Waslay A 41721 BEALE EVERTIR 943-2236 41737 RAINWATER K A 41741 BEALE EVERTIR 943-4855 BEALE Wanda 943-4855 41816 JANEWAY Paul 943-6149 2 41825 XXXX 41826 RIVES Robt Jr 41827 XXXX 00 41827 XXXX 00 41827 XXXX 00 41841 SCHAFF Lorreine 943-2912 XXXX 00 41841 XXXX 00 41847 XXXX 00 41848 DAY SAIN SAIN SAIN SAIN SAIN SAIN SAIN SAIN	41655	XXXX	00
FOWLER Raihe 41713 BOTTORFF R 41726 LLARENA L 41726 LLARENA L 41727 RAINWAYER K A 41727 RAINWAYER K A 41727 RAINWAYER K A 41728 BEALE EVERIT R 413-4855 BEALE WANDA 41816 JANEWAY Paul 41826 RIVES ROb1 J 41827 XXXX 00 41826 RIVES ROb1 J 41827 XXXX 01 41841 SCHAFF Lorreine 943-6199 2 41842 XXXX 01 41841 SCHAFF Lorreine 943-6199 2 50HAFF Rob1 41850 XXXX 01 41860 PORTER WH H 41903 PHILLIPS Jes E 41933 XXXX 01 41861 POOLE F POOLE G 42040 XXXX 01 41915 POOLE G 42104 WAGNER Frad A 42116 XXXX 01 42104 WAGNER Frad A 42116 XXXX 01 42118 PILLIDO Rob1 42121 XXXX 00 42118 PULLIDO Rob1 42121 XXXX 00 42121 RAINDOLPH Woodrow 42136 XXXX 01 42128 RAINDOLPH Woodrow 42136 XXXX 01 42202 PETANI AITIIIO 42121 XXXX 00 42202 PETANI AITIIIO 42121 XXXX 00 42202 PETANI AITIIIO 4232 WRIGHT Rob1 B 42232 WRIGHT Rob1 B 42234 WASNO Rhalte 4232 WRIGHT Rob1 B 42234 WRIGHT Rob1 B 42235 WRIGHT Rob1 B 42236 WRIGHT Rob1 B 42238 COL WELL Gearl 42302 HOWARD H E HOWARD H S	41704	XXXX	00
1719		FOWLER Rathe	943-4428
1716	41719	FLEISCHMANN Dora M	943-5782 0
BEALE Wanda 1816 JANEWAY Paul 41819 REINHART Lee 41827 XXXX 41826 XXXX 41827 XXXX 41831 XXXX 41841 SCHAFF Lorreine SCHAFF Robt 41822 XXXX 41842 XXXX 41846 PORTER Wm H 41850 PORTER Wm H 41937 CALER M D 41938 XXXX 41937 CALER M D 41937 CALER M D 41938 XXXX 41940 POOLE F POOLE G 42040 XXXX 42104 WAGNER Fred A 42110 XXXX 42110 WAGNER Fred A 42116 XXXX 42116 PULLIDO Robt 42128 RANDOLPH Woodrow 42128 RANDOLPH Woodrow 42128 RANDOLPH Woodrow 42128 RANDOLPH Woodrow 42128 ARNDOLPH Woodrow 42128 ARNDOLPH Woodrow 42136 XXXX 42104 WAGNER Fred A 42136 XXXX 42040 XXXX 42104 WAGNER Fred A 42136 XXXX 42105 WAGNER Fred A 42136 XXXX 42107 WAGNER Fred A 42136 XXXX 42108 PAJ-1582 42217 AVXX 42108 PAJ-1582 42217 AVXX 42109 PAJ-1582 42210 DOHN Jaan 42211 DOHN Jaan 42211 DOHN Jaan 42211 PAJ-1682 42217 WARGNER Fred A 42320 WRIGHT Robt B 42232 WRIGHT Robt B 42232 WRIGHT Robt B 42234 XXXX 42244 XXXX 42244 XXXX 42245 XXXX 42244 XXXX 42245 XXXX 42246 PHOWARD H B 42230 HOWARD H B 42230 HOWARD MIldred G 42310 SLAYTON MIke L 42321 SEEGER Allan A 42330 XXXX 42440 XXXX 42440 XXXX 42441 XXXX 42441 XXXX 42442 XXXX 42444 XXXX 42444 XXXX 42444 XXXX 42448 XXXX 42444 XXXX 42448 XXXX	41726	LLARENA L	943-2336 1 943-4688
1819 RENHART Lee		BEALE Wanda	943-4855
1826	41819	REINHART Lee	943-1703 4
41833	4 1826	RIVES Robt Jr	943-6149 2
SCHAFF Robt 1842 XXXX 41847 XXXX 41867 XXXX 41867 XXXX 41868 PATTER Wm H 41937 PATTER Wm H 41937 PATTER Wm H 41937 PATTER Wm H 41938 XXXX 41945 POOLE F 42040 XXXX 41945 POOLE G 42040 XXXX 42040 XXXX 42104 WAGNER Frad A 42110 PULIDO Robl 42111 PULIDO Robl 42112 RANDOLPH Woodrow 42128 RANDOLPH Woodrow 42128 RANDOLPH Woodrow 42120 PETANI Aftilio 42210 DOHN Jaan 42211 DOHN Jaan 42214 DAWSOM Howard 42217 *OUARTZ HL SO BAPT XXXX 42224 XXXX 42225 HAPPER M 42232 WRIGHT Robl B 42234 XXXX 42245 XXXX 42245 XXXX 42245 XXXX 42246 KLEIN Gerhard Jerry HOWARD Mildred G 42310 SLAYTON Mike L 42310 SLAYTON Mike L 42311 XXXX 42322 SAMMONS John C 42314 XXXX 42323 SEEGER Alian A 42332 SEEGER Alian A 42333 XXXX 42340 PHOROCOLOR 42340 NARD Grep 42440 NARD Grep 42440 NARD Free 42420 HILDEBRAND Billie D 42436 WIXEN Geo M 42446 NARD Grep 42447 RANGOS Bery FREASWYER Dennis 42428 COVEY Joe Dick 42429 SXXXX 42438 XXXX 42455 XXXX 42455 XXXX 42468 RANOS Billi 42420 BUSHU Fred 42420 STILWELL L 42426 RANGOS Eley 42427 PREASWYER Dennis 42428 BUSHU Fred 42429 SXXXX 42438 XXXX 42448 XXXX 42455 XXXX 42468 BUSHU Fred 42420 STILWELL L 42426 RANGOS Eley 42427 PREASWYER Dennis 42428 BUSHU Fred 42429 SXXXX 42520 BUSHIGEN M J 42520 BUSHU Fred 42520 STILWELL L 42680 XXXX 42660 BELTRAN Manuel 42727 VAXXX 42714 XXXX 4260 SUSHUFFED 42727 SAMWON SIII E 42737 XXXX 42714 XXXX 42724 VARLA Arturo 42736 XXXX 42736 XXXX 42736 VAXXX 42714 XXXX 42736 VAXXX 42736 VAXXX 42737 VARLA Arturo 437-1478 4 42727 VARLA ARTURO 437-1478 4 437-1478 4 427-128 COLURER BIII E 443-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-	4 1833	XXXX	00
41847		SCHAFF Robt	943-2912
1960	4 1847	XXXX	00
41937 CALER M D	4 1860	PORTER Wm H PHILLIPS Jes E	943-6959 +7
POOLE G 42040 XXXX 42040 XXXX 42104 WAGNER Frad A 42110 YAXXX 42118 PULIDO Robi 42118 PULIDO Robi 42128 RANDOLPH Woodrow 42136 XXXX 42136 XXXX 42136 XXXX 42136 YAXXX 42136 YAXXX 42136 YAXXX 42137 YAXXX 42137 YAXXX 42138 YAXXX 4214 DAWSON Howard 4237 DAWSON Rhalte 42214 DAWSON Rhalte 42217 *OUARTZ HL SO BAPT 42220 XXXX 42226 HARPER M 42232 WRIGHT Robi B 42238 COLWELL Gearl 42241 XXXX 42245 XXXX 42245 XXXX 42246 YAXXX 42254 KLEIN Gerhard Jerry 42302 HOWARD HE 42302 HOWARD HE 42302 HOWARD HE 42310 SLAYTON Mike L 42312 XXXX 42232 SEEGER Alian A 42332 SEEGER Alian A 42333 XXXX 42344 DOPICOLO Mike J 42344 DOPICOLO Mike J 42346 PHEASMYER Debbie PREASMYER Debbie PREASM		CALER M D	00
42110		POOLE G	943-7328 +7
A2118	42 104	WAGNER Frad A	943-1592
A	42118	PULIDO Robi	943-7270 +7
42202 PETANI AITIIID 943-1862	42128	RANDOLPH Woodrow	943-1478 4
DOHN Ray 42214 DAWSOM Howard DAWSOM Rhaite 943-7582 943-7582 943-7582 42217 *OUARTZ HL SO BAPT XXXX 42228 CHAPPER M 42232 WRIGHT Rob1 B 42234 VAXXX 00 42245 XXXX 00 42246 KLEIN Gerhard Jerry HOWARD HIE HOWARD Mildred G 42310 SLAYTON Mike L 42312 SLAYTON Mike L 42312 SLAYTON Mike L 42322 SHAMONS John C 42314 XXXX 00 42325 SAMMONS John C 42316 SLAYTON Mike L 42321 SLAYTON Mike L 42321 SLAYTON Mike L 42322 SHAMONS John C 42332 SEEGER Allan A 42338 XXXX 00 42344 LOPICOLO Mika J 42342 PARAMONS John C 42344 PARAMOS Marie RAMOS Beiro PREASMYER Debbie	42202	PETANI Attilio	943-1862
DAWSON Rhalte		DOHN Ray	943-1431
42220 XXXX 00 42232 WRIGHT Rob1 B 943-1049 42232 WRIGHT Rob1 B 943-1049 42232 COLWELL Gearl 943-3289 42244 XXXX 00 42245 XXXX 00 42254 CLEIN Gerhard Jerry 943-1708 2 42302 HOWARD HE 943-1220 42310 SLAYTON Mike L 943-2756+7 42314 XXXX 00 42323 SEEGER Allan A 943-3186 42320 SEEGER Allan A 943-3186 42332 SEEGER Allan A 943-3186 42338 XXX 00 42344 LOPICOLO Mika J 943-2003 8 42348 BEU Richerd 943-1514 0 42326 WIXEN Geo M 943-1514 0 4236 WIXEN Geo M 943-1616 5 42408 NARD Greg 943-1646 5 42408 NARD Greg 943-1646 5 42408 NARD Greg 943-1646 5 42420 HULDEBRAND Billie D 943-1240 8 42412 RAMOS Eloy 943-1240 8 42420 HULDEBRAND Billie D 943-1240 8 42420 HULDEBRAND Billie D 943-1240 8 42420 HULDEBRAND Billie D 943-2813 +7 PREASMYER Debbie PRE		DAWSON Rhalle	943-7582 5
A A A A A A A A A A	42220	XXXX HARPER M	00
42245 XXXX 42254 KLEIN Gerhard Jerry 42302 HOWARD HE HOWARD HE HOWARD MIDITED 42310 SLAYTON Mike L 42310 SLAYTON Mike L 42321 SAMMONS John C 42332 SEEGER Allan A 42338 XXXX 42341 LOPICOLO Mika J 42348 BEU Richerd 42424 PAJ-1514 0 42426 MARD Greg 42412 RAMOS Eloy HILDEBRAND BIllie D 42412 PREASMYER Debbie PREASM	42232	WRIGHT Rob1 B COLWELL Gearl	943-1049
42302 HOWARD HE 943-1220 HOWARD Mildred G 943-1220 HOWARD Mildred G 943-1220 A2310 SLAYTON Mike L 943-2756 +7 42314 XXXX 00 943-5814 1 943-3186 XXXX 00 00 942-8814 1 943-3186 A2338 XXXX 00 42344 LOPICOLO Mika J 943-203 8 842348 BEU Richerd 943-1514 0 943-1646 5 943-1654 0 943-1646 5 943-1654 0 943-1676 9 94	42245	XXXX	00
A2310 SLAYTON Mike L 943-2756 + 7		HOWARD H E	943-1220
A2320 SAMMONS John C		SLAYTON Mike L	943-2756 +7
42338 XXXX 00 42344 LOPICOLO Mika J 943-2003 8 8EU Richerd 943-1514 0 42356 WIXEN Geo M 943-820 6 42408 NARD Greg 943-1646 5 42412 RAMOS Eloy 943-1240 8 HILDEBRAND Billie D 943-1676 6 PREASWYER Debbie 943-2813 + 7 42432 COVEY Joe Dick 943-421 1 42438 XXXX 00 42444 XXXX 00 42444 XXXX 00 42444 XXXX 00 42445 XXXX 00 42526 ROUZER Bill 943-4761 ROUZER Esthar 943-4766 VALSES XXX 00 42520 BUENTGEN M J 943-6729 1 42526 SXXX 00 42520 STIL WELL L 943-3546 + 7 42626 BELTRAN Manuel 943-4766 VALSES XXX 00 42620 STIL WELL L 943-3546 + 7 42626 BABBITT Denise 943-3098 9 42632 XXXX 00 42626 XXXX 00 42627 STIL WELL L 943-3546 + 7 42626 SABBITT Denise 943-3485 VALSES XXX 00 42626 XXXX 00 42627 XXXX 00 42628 XXXX 00 42629 XXXX 00 42629 XXXX 00 42629 XXXX 00 42638 XXXX 00 42638 XXXX 00 42644 KRON Waltar F 943-3485 VALSES VA	42320	SAMMONS John C	943-5814 1
42348 BEU Richerd 943-1514 0 42356 WIXEN Geo M 943-1620 6 42408 NARD Grep 943-1646 5 42412 RAMOS Eloy 943-1240 8 42420 HILDEBRAND Billie D 943-1676 PREASMYER Debbie 943-2813 +7 42432 COVEY Joe Dick 943-4221 7 42438 XXXX 00 42444 XXXX 00 42445 XXXX 00 42520 ROUZER Bill 943-4761 ROUZER Esthar 943-4761 ROUZER Esthar 943-4761 ROUZER BILL 943-914 8 42520 BUENTGEN M J 943-3914 42520 BUENTGEN M J 943-3914 42520 BUSHU Fred 943-6729 1 42526 XXXX 00 42532 XXXX 00 42532 XXXX 00 42532 XXXX 00 42536 BUSHU Fred 943-6729 1 42526 BABBITT Denise 943-3966 47 42626 BABBITT Denise 943-398 9 42632 XXXX 00 42633 XXXX 00 42633 XXXX 00 42634 RKON Waltar F 943-398 9 42635 XXXX 00 42636 XXXX 00 42724 RKON Waltar F 943-398 9 42702 FUSK Clifford H 943-5621 42702 FUSK Clifford H 943-4134 42702 FUSK Clifford H 943-1348 74762 74702 FUSK Clifford H 943-3934 943-3134 42723 ZMUWALT Amta 943-15179 437-5179 843-2552 LANCE John 948-0271 +7 94540 SUEN SPES REGER FUSE REGER FOR FUSE REGER FUS	42338	XXXX	00
42408	42348	BEU Richerd	943-1514 0
42420 HILDEBRAND BIIII D 943-1676	42408	NARD Greg	943-1646 5 943-1240
42432 COVEY Joe Dick 42438 XXXX 00 42444 XXXX 00 42448 XXXX 00 42455 XXXX 00 42556 ROUZER Bill ROUZER Esihar 42512 XXXX 00 42520 BUENTGEN M J 943-4761 42520 BUENTGEN M J 943-3914 42520 SXXX 00 42532 XXXX 00 42536 BELTRAN Manuel 42566 XXXX 00 42560 STIL WELL L 943-4766 42616 XXXX 00 42632 XXXX 00 42632 XXXX 00 42634 XXXX 00 42644 KRON Waltar F 42668 XXXX 00 42636 XXXX 00 42644 KRON Waltar F 42668 XXXX 00 42644 XXXX 00 42702 FUSK Clifford H 42703 XXXX 00 42704 PUSK Clifford H 943-5621 42708 XXXX 00 42714 XXXX 00 42724 ROLLINS R J 42728 GRAVES Marlin E 42730 XXXX 00 427274 VAREL A Arluro 943-5179 435-5179 435-5179 435-5179 435-5179 447145 XXXX 00 44714 XXXX 00 44715 VAREL A Arluro 943-5179 443-5179 445-5185 XXXX 00 445505 XXXX 00 445515 XXXX 00 445515 XXXX 00 445515 XXXX 00 44754 VAREL A Arluro 943-5179 445-51858 Roger R 942-6283	42420	RAMOS Marie HILDEBRAND Billie D	943-1240 8 943-1676
42438		PREASMYER Debbie PREASMYER Dennis	943-2813 +7 943-2813 +7
42448	42438	XXXX	00
42506	42448	xxxx	00
42512		ROUZER BIII	943-4761
42526		XXXX	00
42536 BUSHU Fred 943-6729 1 42544 XXXX 00 42616 ELTRAN Manuel 943-4766 42616 XXXX 00 42620 STILWELL 943-3546 + 7 42626 BABBIT Denise 943-3098 9 42632 XXXX 00 42630 XXXX 00 42630 XXXX 00 42702 FUSK Clifford H 943-5621 42708 XXXX 00 42714 XXXX 00 42714 XXXX 00 42728 GRAVES Marlin E 943-1648 + 7 42736 XXXX 00 42728 GRAVES Marlin E 943-1648 + 7 42736 XXXX 00 43-5179 45405 XXXX 00 948-0271 + 7 49540 SUBES Roger R 942-5283 42-5283 495-6283 695-6887 942-5283 42	42526	XXXX	00
42616	42536	XXXX	00
42626 BABBIT Denise 943-3098 9	42616	XXXX	00
42638 XXXX	42626	BABBITT Denise	943-3098 9
42660	42638	XXXX	00
42708	42660	XXXX	00
42722 ROLLINS R J 943-3934 42728 GRAVES Marlin E 943-4134 42732 ZMUWALT Amia 943-1648 +7 42736 XXXX 00 42754 VARELA Arluro 943-5179 45405 XXXX 00 45529 LANCE John 948-0271 +7 49540 SIDES Roger R 942-6283	42708	XXXX	00
42732 ZMUWALT Amia	42722	ROLLINS R J	943-3934
42754 VARELA Arturo 943-5179 45405 XXXX 00 45529 LANCE John 948-0271+7 49540 SIDES Roger R 942-6283	42732	ZMUWALT Amia	943-1648 +7
45529 LANCE John 948-0271+7 49540 SIDES Roger R 942-6283	42754 45405	VARELA Arturo	943-5179 00
* 1 BUS 105 RES 10 NEW	45529 49540	LANCE John SIDES Roger R	
	*	1 BUS 105 RES	10 NEW

Haines Criss-Cross Directory

W AVENUE K 1987

3041	*ANTELOPE VLY CLG 943-3241	
	*ASSOCTD STUDENTS 943-3246	١
3100	*BETHEL BAPTIST CH 943-2280 1	١
	*BETHEL CHRISTN ACDM 943-2224 0	١
3134	★ CHURCH JESUS CHRIST 943-5301	l
3334	*LANCSTR CTY PK&REC 943-4944 2	
3613	XXXX 00	l
3634	XXXX 00	١
3652	XXXX 00	
3707	XXXX 00	ı
4506	SEXTON Barbara 943-4914 6	ı
	SEXTON Barbara 943-6832	
	SEXTON Patrick 943-6832 5	١
4518	WILLIAMS Clayton 943-6550 5	
	WILLIAMS Elaine 943-6550	
4849	XXXX 00	
60 19	DUKE Mollie 0 943-2128 +7	
	HALL Roy 943-6285	١
	HALL Serena 943-6285	
6261	COX Larry 943-1012 3	
	*WALDEN ENVIRONMNT 4 943-1012 8	
6307	XXXX 00	
12060	DRENGLER Kal DR 948-1021 1	
	DRENGLER Kay 942-2052	l
	DRENGLER Linda 942-2052	
NO #	*BRENTWOOD ESTATES W 949-7795+7	
7	115 BUS 95 RES 55 NEW	

Haines Criss-Cross Directory

	H W 93534 CASTER		
LAN			
	QUARTZ HILL AREA		
41613	WOLFE A E	943-1504	3
41623		943-3847	5
41626		943-3443	
41631	BIROWELL THEO	943-5626	
41639		943-5154	
41647		943-4813	5
4 16 53		943-1395	0
41655	XXXX	00	
41659	GOLDING CLYOF G	943-3034	
41705		943-4428	
41713	BOTTORFF LISA M	943-1342	1
, , , , ,	BOTTORFF R R	943-2262	0
41719		943-5782	0
41720		943-3326	3
41726		943-2336	1
	RAINWATER K.A.	943-4688	5
41741		943-4855	
and Tabana S	BEALE WANDA	943-4855	
41816	JANEWAY PAUL	943-6708	1

	oin Si W	1902
5 5T H W	1	93534 CONT
41825	XXXX	00
4 18 26	RIVES ROST JR	943-6149 +2
4 1827	BRENNAN C G	943-3066
41833	XXXX	00
41841	SCHAFF LORRAINE	943-2912 0
41842	XXXX	00
41847	XXXX	00
4 18 50	XXXX	00
41860	RUSNAK ANTHONY	943-1668 + 2
4 19 03	COCKERILL CRYIL	943-4801 3
4 19 37	CALER M D	00
4 1938	XXXX	00
42040	XXXX	943-1592
421D4 42110	WAGNER FRED A HINDLE JOHN L	943-5210 +2
42118	REYES E	943-3646 7
42124	XXXX	00
42136	MARRIOTT KERRY	943-2145 8
42202	PETANI ATTILIO	943-1862 7
42210	DOHN RAY	943-1431
42214	PERKINS EUGENE B	943-5817 0
42217	OUARTZ HILL SO BAPT	943-3660 7
42220	XXXX	00
42226	HARPER M	943-4411
42232	WRIGHT ROBT B	943-1049 3
42238	COLWEI SEAFL	943-3829
42245	XXX.	00 943-1708 +2
422\$4	KLEIN GEHHARD JERRY	943-1220 4
42302	HOWARD H E	00
42310	XXXX	943-1259 +2
42314	WADE CLIFF SAMMONS JOHN C	943-5814 1
42332	SEEGER ALLEN A	943-3186
42338	SMITH NANNIE BEA	943-5682 1
42344	LOPICOLO MIKE J	943-2003 8
42348	BEU RICHARD	943-1514 0
42408	XXXX	00
42412	RAMOS ELOY	943-1240 8
42420	HILDEBRAND BILLIE	943-1676 S
42432	COVEY JOE DICK	943-4221 4
42438	HOLSWORTH KENNETH	943-2372 1
42444	SHOEMAKER N L	943-1\$46 +2 943-5724 0
42448	LAUGHLIN JANICE	943-1356
42455	LANE GEO M	943-4761 4
42506	ROUZER O WM	00
42\$12	XXXX	943-3914 3
42520 42526	BUENTGEN M J CRANE FPANCIS	943-5430 5
42532	XXXX	00
42532	BUSHU FRED	943-6729 1
42544	XXXX	00
42€0€	BELTRAN MANUEL	943-4766
42620	STILWELL JERRY L	943-2300 +2
42626	BABBITT WAYNE	943-3098 9
	MIKES MOVNG&STRG	943-2828+2
42632	MINIEL VINCE	943-1690 0
42638	HARDING BRIAN	943-2147 1
	TEE SHIRTS UNLTD	943-6645+2
42644	KRON WALTER F	943-3485
42660	XXXX	00 943-5621 4
42702	FUSK CLIFFORD H	943-5521 4
42708	PYRON JACK R	00
42714	XXXX	943-3934 3
42722	ROLLINS R J	943-4134
42726	GRAVES MERLIN E	943-3863
42736	LOWDEN EDWARD E	
12751	VADEL & ADTIIDO	943-5179 6
42754	VARELA ARTURO	4 14
45405	XXXX	00
		00

Target Street

Cross Street

<u>Source</u>

Haines Criss-Cross Directory

W AVENUE K 1982

ANTELP VL CLG POOL	943-3243	
ANTELP VL CHNTY CLG	943-3241	4
ASSOCIATED STUDENTS	943-3246	
	943-2224	0
	943-2280	- 1
	943-53D1	5
[15] (14) (14) (15) (15) (15) (15) (15) (15) (15) (15	943-1034	+2
	943-4944	+2
	943-4881	+2
	00	-
	943-5648	7
	943-5648	7
XXXX	00	
ROMIG JACK	943-5372	8
	943-6285	0
	943-1012	8
	943-3445	9
	948 - 1021	- 1
	942-2052	1
* 95 BUS 70 RES	35 NEW	
	ANTELP VL CHINTY CLG ASSOCIATED STUDENTS BETHEL CHRISTIAN AC BETHELO BAPT CH CNURCH JESUS CHRIST CHURCH JESUS CHRIST LANCSTR CTY RAWLEY LIBERTY FINANCIAL XXXX MOSKOWITZ MOE MOSS MOE XXXX ROMIG JACK HALL SERENA WESTSIDE YOUTN NM 4 MASTERS OONALD DRENGLER KAY	ANTELP VL CHNTY CLG 943-3241 ASSOCIATEO STUDENTS 943-3246 BETHEL CHRISTIAN AC 943-2224 BETHELO BAPT CH 943-2280 CNURCH JESUS CHRIST 943-53D1 CHURCH JESUS CHRIST 943-1034 LANCSTR CTY RAWLEY 943-4944 LIBERTY FINANCIAL 943-4881 XXXX 00 MOSKOWITZ MOE 943-5648 MOSS MOE 943-5648 XXXX 00 ROMIG JACK 943-5372 HALL SERENA 943-6285 WESTSIOE YOUTH NM 4 943-1012 MASTERS OONALD 943-3445 DRENGLER KAI OR 948-1021 ORENGLER KAY 942-2052

55TH	W	93534	LANC	ASTER		
)))((,,	2727 (Linto	710121		
	QUA	KIZ H.	ILL ARE	: A		
41613		FE A E	E MICHA		43-1504 43-3847	
41626			ALO 8		43-3443	_
41631		OWELL			43-56264	
41647			GARY (43-5154 43-4B13	
41653	CSI	ZMAR .		9	43-4912	5
41655			LYOE (43-44674 43-3034	6
41705					43-4428	
			CHARO		43-3129	3
41737		MAS WE	SLEY		43-3326 43-4688	3
	8EA	LE EVE	RETT	2 9	43-4855	
41816	BEA!	LE WAN	AOA	9	43-4855	
			CLAR		43-1652+	6
41827					43-3066	
41833 41841*					43-1785 43-3309	
41842	PER	RIS FF	LANK A	9	43-5024	3
41847		O CHES	STER G		43-5121 43-1734+	1
41850		TANO F	RANK		43-1140	
41860			HARRY		43-4568	
41937		CHSON ER M (PATRI(43-4568 43-4801	4
	OER	RICK E	3	9	43-4801	3
41938			ROL O		43-1581 43-5028	3
42104					43-1592	
42110	ROE	DONAL	.0 F		43-5666	
42118		RY JEF			43-56434 43-15B6	6
		N RAY	, , , , , , , , , , , , , , , , , , , ,		43-1431	
42214		LEY OC			43-4388	
42220					43-3660 43-3354+	6
42226		PER EL		9	43-4411	
42232		GHT RO WELL O			43-1049	3
42254					43-572B	4
42302		ARO H			43-1220	4
42310		SMAN (43-4594 43-1733+	4
42332	SEE	GER AL	LEN A	9	43-3186	
42338		ONER 1 N THOS			43-3401 43-3532	
42412	XX:		001	01		
42420			O BILL		43-1676	5
42432	MAHI	OLLAN	JAS E		43-4221 43-5170	5
42444	XX;	XX		01	0	
42448*		CKSTON E GEO			43-1560 43-1356	5
42506		ZER O			43-4761	4
42512	DAH				43-4347+	
42520	CRAI		MUIS		43-3914 43-5430	3
42544	VOGI				43-3971	4
42606			ANUEL		43-4766	6
42626		ER MIC ESE JA			43-5604 43-1765	5
4263B	XX	Хχ		00	0	
42644	KROI	N WALT			43-3485 43-3651	5
42702	FUSI	K CLIF	FORO H	1 94	43-5621	4
4270B		ON JAC	K R CHARO		43-5517 43-5454	5
42714			LHARU		43-3934	3
4272B	GRA	VES ME	RLIN E	94	43-4134	
42736		DEN EC			43-3863 43-5179+	6
45529	FLO	RY WM	Ε	94	48-6738	5
49540		ES ROC			42-6283 9 NEW	5
		4 8US	71 F	RES	9 NEW	

Target Street

Cross Street

<u>Source</u>

Haines Criss-Cross Directory

W AVENUE K 1976

3041 *ANTELOPE VLY CLG 947-0169
*ANTELP VL CLG POOL 943-3243
*ANTELP VL COLLEGE 943-3241 4
*ANTELP VL TRAFFC SC943-4719 4
*ASSOCIATED STUDENTS943-3246
*MARAUGER 800K STORE943-5192+6
3134*CHURCH JESUS CHRIST943-5301 5
3140*CHURCH OF JESUS 947-1554+6
3652 COX GEO E 943-4318+6
3718 LOVE OILLARO W 943-5942+6
4009 HIGH RICHARO 943-1771+6
6018 GRIFFIN VICTOR E 943-4101
6261*RUSCELLI 8DY RNCH 4943-1012
6307 POULSOM RAYMOND E 943-3636 5
12040 XXXX 00
12060 MCNA88 8ARTON 942-8908+6
* 67 8US 49 RES 23 NEW

Target Street Cross Street

<u>Source</u>

B & G City Directory

55TH. WEST (QH) 93534
41620 BRADSHAW E WH3-4954
41626 BROWN DONALD WH3-3443
41631 BIRDWELL THEO WH3-3875
41653 WISE NORMAN WH3-4812
41655 WILLIAMS K K WH3-5462
41659 GOLDING C WH3-3034
41705 FOWLER ED WH3-4428
41710 DICKEY L C WH3-4045
41713 DUDLEY A C WH3-5345
41719 MC CARTNEY M WH3-3955
41737 RAINWATER K WH3-4688
41741 BEALE EVERETT WH3-4855
41816 NO RETURN
41826 STOUT MERLE WH3-3857
41842 OLIVER JAMES WH3-4069
41850 MONTANO F WH3-3300
41860 HUEBERT JOHN WH3-5056
42210 HARVILLE M WH3-3380
42214 PEFLEY DON WH3-4388
42217 1ST SO BAPT CH WH3-3660
42220 STOLLAR JOHN WH3-4145
42226 HARPER ELLERY WH3-4411
42238 COLWELL GEARL WH3-3829
42254 HOOVEN EARLE WH3-4477
42302 MASTERS ROBT WH3-3776
42314 BAILEY CHAS WH3-4592
42320 OMSTED OSCAR WH3-3835
VANDENBERG D WH3-3835
42326 YOST A J WH3-3966
42332 SEEGER ALLEN WH3-3186
42338 GOODNER TOBY WH3-3401
42408 HORN THOMAS WH3-3532
42444 RIDGWAY CLYDE WH3-3414
42448 FESKA ALLAN WH3-3058
EBLE PATRICIA WH3-3058
42455 HODGE VERYLE WH3-4485
42506 ROUZER ESTHER WH3-4761
42536 YSLAS JOHN WH3-3358
42544 VOGEL RONALD WH3-3971
42606 BELTRAN MANUEL WH3-4766
42620 GILBERT JAS WH3-5053
42626 BURWELL JACK WH3-3530
42638 NO RETURN
42644 KRON WALTER WH3-3485
42660 KRON WARREN WH3-3651
42722 DIXON RICHD WH3-4543
42728 GRAVES M E WH3-4134
42736 LOWDEN ED WH3-3863
42754 STEWART LAURA WH3-4691
45513 WILLIAMS STEVE WH2-4550
45529 MORRIS HOYIT WH2-1248

Source

B & G City Directory

W AVENUE K 1970

2725 MICHELIZZI FRANK G 2741 PARTON D E WH2-2335

AVE K. WEST (QH) 93534

3041 A V COLLEGE WH3-3241

ASSOCIATED STUDENTS OF

A V COLLEGE WH3-3246

3335 WILSON LEO WH3-3797

3652 SMITH ROY WH3-4009

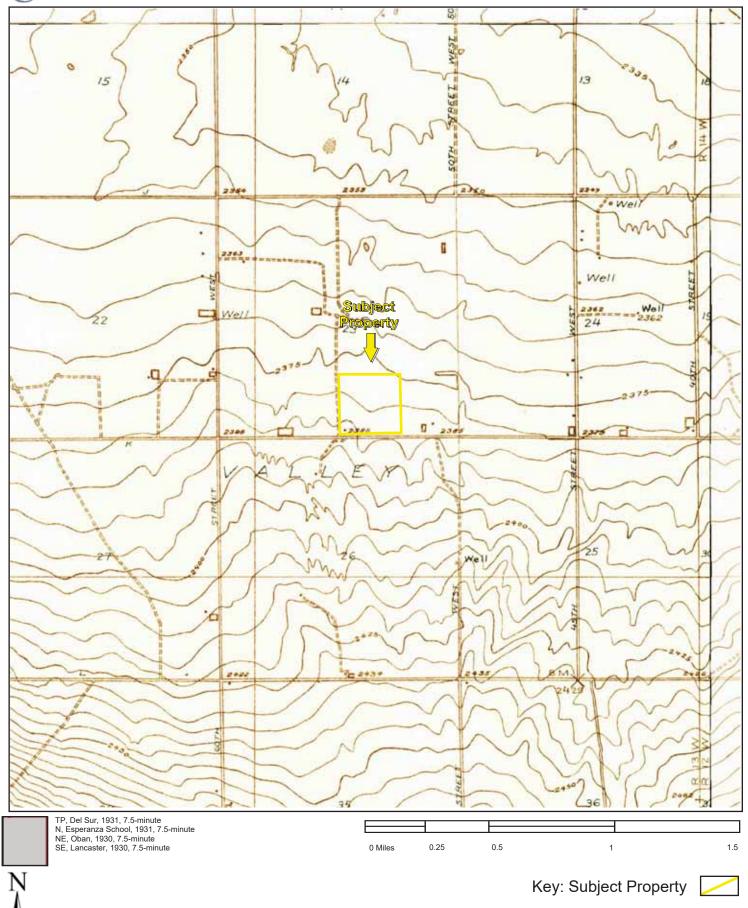
3824 DAVIS D M WH3-5254

6018 GRIFFIN V E WH3-4101

6261 CARVER PERCY WH3-3352

6307 PURSLEY ELLIS WH3-3351

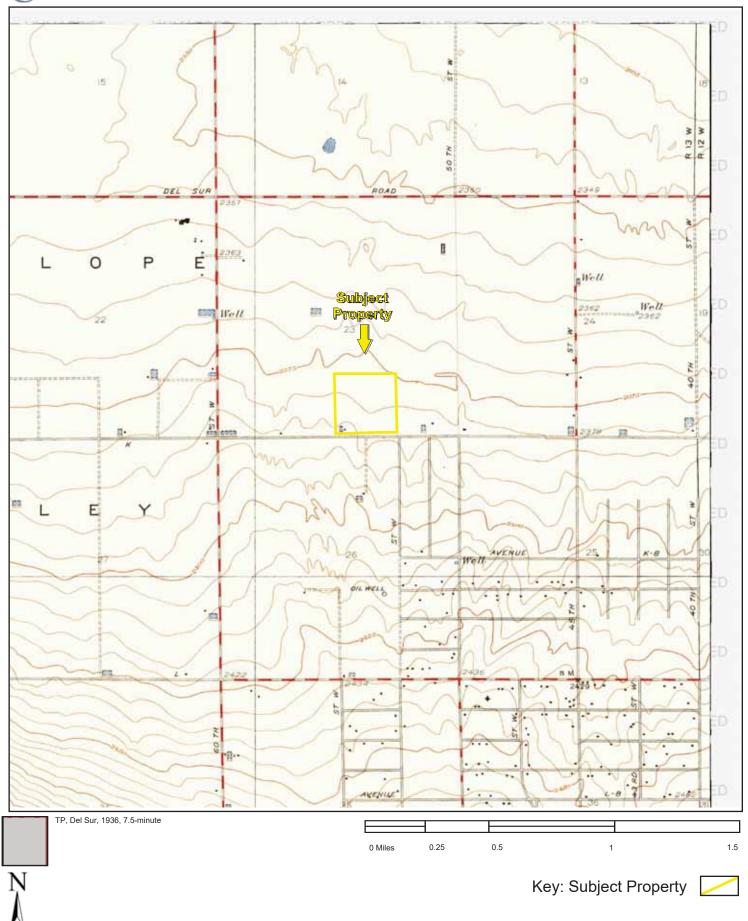








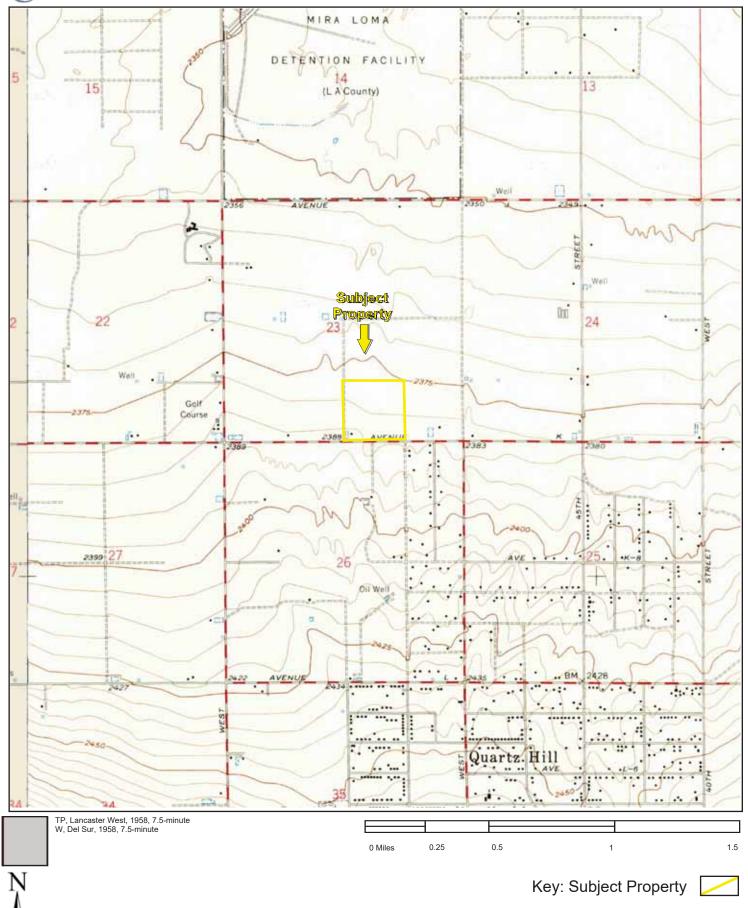








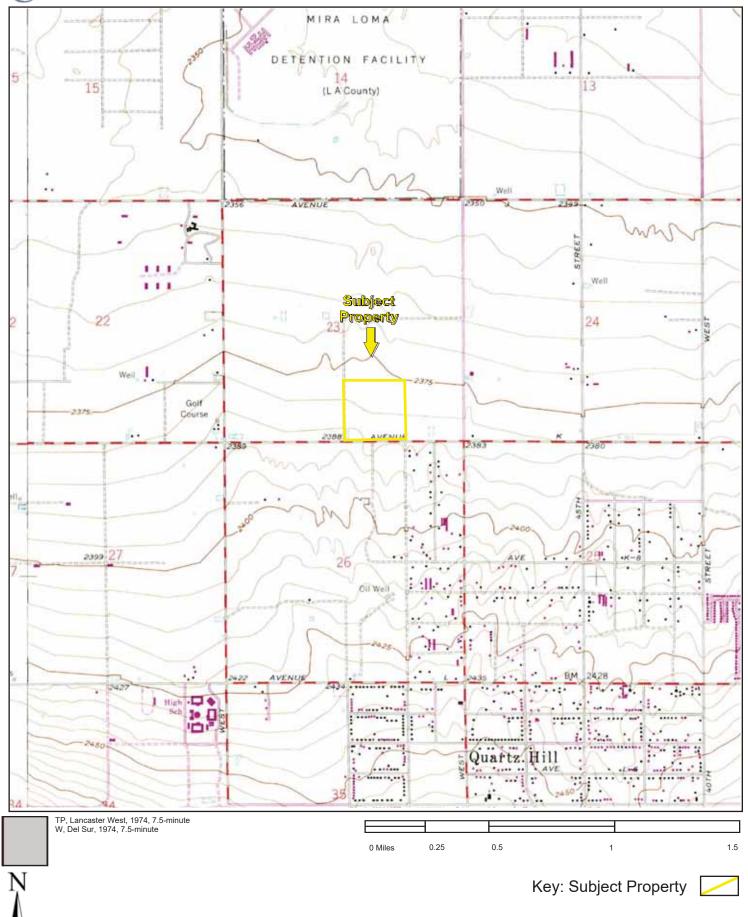




APPENDIX B: Topographic Maps Project No. 21-330783.1



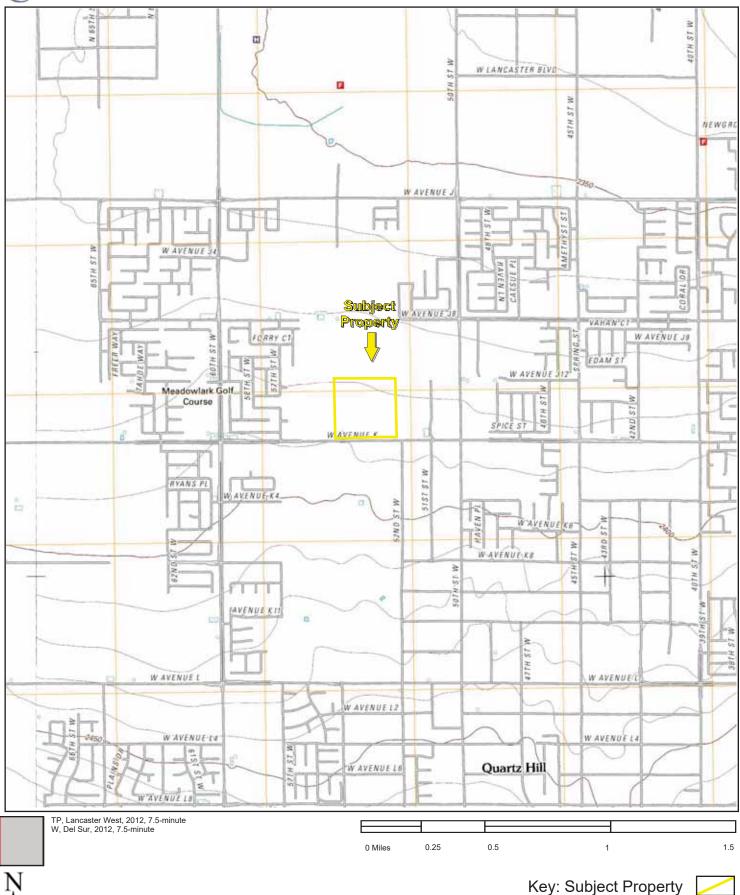




APPENDIX B: Topographic Maps Project No. 21-330783.1







APPENDIX B: Topographic Maps Project No. 21-330783.1



AIN: 3203-016-035 ⁴

Situs Address:

VAC/COR AVE K(PAV)/52 STW DEL SUR CA 93536-0000

Use Type: Vacant Land
Parcel Type: Regular Fee Parcel

Tax Rate Area: 02428

Parcel Status: ACTIVE

Create Date: Delete Date:

Tax Status: CURRENT

Year Defaulted:

Exemption: None

Building & Land Overview

Use Code: 580V

Design Type: Quality Class:

of Units:

Beds/Baths: /
Building SqFt: 0

Year Built: Effective Year:

Land SqFt: 426,379



(https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-016)

Parcel Map (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-016) / Map Index (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-NDX)

2022 Roll Preparation	2021 Current Roll	RC	Year	2020 Base Value
\$ 117,000 \$	117,000	8	2020	\$ 383,454
\$ 0 \$	0	8	2020	\$ 0
\$ 117,000 \$	117,000			\$ 383,454

Assessor's Responsible Division

District:Lancaster OfficeRegion:A1

Cluster: 01026 DEL SUR

Lancaster Office (https://maps.google.com/?q=251+E.+Avenue+K+6+Lancaster%2C+CA+93535) ♀

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 Please set a location or search for an address.



➤ Building and Land Characteristics

Land Information

 Use Code = 580V (Vacant Land)

 Total SqFt (GIS):
 426,379

 Total SqFt (PDB):
 422,400

 Usable SqFt:
 4,111

Acres:

Land W' x D': 330 x 1,280

Sewers: No
Flight Path: No
X-Traffic: No
Freeway: No

 Corner Lot:
 Yes

 Golf Front:
 No

 Horse Lot:
 No

 View:
 None

Zoning: (Refer Issuing Agency)

Code Split: No Impairment: None

Situs Address:

VAC/COR AVE K(PAV)/52 STW DEL SUR CA 93536-0000

Legal Description (for assessment purposes):

E 1/2 OF E 1/2 OF SW 1/4 OF SE 1/4 EX OF ST OF SEC 23 T 7N R 13W

Use Code: 580V (Vacant Land)

5 = Dry Farm

8 = Desert 0 = Unused or Unknown Code (No Meaning)

V = Vacant Land

Building Information

SUBPART: Design Type: Quality Class:

of Units:

Beds/Baths: /
Building SqFt: 0

Year Built: Effective Year:

Depreciation: //

RCN Other: \$ 0 RCN Other Trended: \$ 0

Year Change:

Design Type:

Ξ

=

=

SUMMARY: Total

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

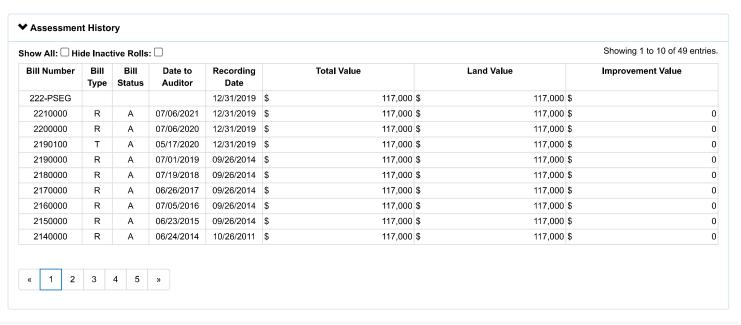
❤ Events History

Ownership ()

Parcel Change ()

Show Re-Assessable Only: \Box

Recording Date	Seq.#	Re-Assessed	# Parcels	%	Ver. Code	DTT S	ale Price	Assessed	l Value
12/31/2019	50	Yes	6	13%-3	В	\$	110,001	\$	117,000
09/26/2014	50	No		00%-0		\$	0	\$	117,000
10/26/2011	50	Yes	2+	13%-3	М	\$	89,000	\$	114,858
09/26/2007	50	Yes	2+	00%-0	В	\$	1,200,012	\$	426,800
08/05/2005	50	Yes	2+	00%-0		\$	4,968,049	\$	1,242,000
05/03/2002	50	No		00%-0		\$	0	\$	17,589
11/14/2001	50	No		00%-0		\$	0	\$	17,245
07/27/2000	50	No		00%-0		\$	0	\$	16,907
08/13/1997	50	No		00%-0		\$	0	\$	15,956
07/24/1997	50	No		00%-0		\$	0	\$	C
02/28/1973	50	Yes		00%-0		\$	0	\$	C



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PDB Effective Date: 08/15/2021

f (https://facebook.com/LACAssessor)

in (https://www.linkedin.com/company/los-angeles-county-office-of-the-assessor)

(https://youtube.com/u

❤ Summary

AIN: 3203-016-036 ³

Situs Address:

VAC/AVE K(PAV)/VIC 52 STW DEL SUR CA 93536-0000

Use Type: Vacant Land
Parcel Type: Regular Fee Parcel

Tax Rate Area: 02428

Parcel Status:

ACTIVE

0

Create Date: Delete Date:

Tax Status: CURRENT

Year Defaulted:

Exemption: None

Building & Land Overview

Use Code: 580V

Design Type: Quality Class:

of Units: Beds/Baths: Building SqFt:

Year Built: Effective Year:

Land SqFt: 423,443



(https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-016)

Parcel Map (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-016) / Map Index (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-NDX)

2022 Roll Preparation	2021 Current Roll	RC	Year	2020 Base Value
\$ 117,000 \$	117,000	8	2020	\$ 383,454
\$ 0 \$	0	8	2020	\$ 0
\$ 117,000 \$	117,000			\$ 383,454

Assessor's Responsible Division

District: Lancaster Office Region: A1

Cluster: 01026 DEL SUR

Lancaster Office (https://maps.google.com/?q=251+E.+Avenue+K+6+Lancaster%2C+CA+93535) •

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 = 580V (Vacant Land)

 Total SqFt (GIS):
 423,443

 Total SqFt (PDB):
 422,400

 Usable SqFt:
 4,111

Acres:

View:

Land W' x D': 330 x 1,280

 Sewers:
 No

 Flight Path:
 No

 X-Traffic:
 No

 Freeway:
 No

 Corner Lot:
 No

 Golf Front:
 No

 Horse Lot:
 No

Zoning: (Refer Issuing Agency)

None

Code Split: Impairment:	No None									
Situs Address: VAC/AVE K(PAV)/VIC 52 S	STW DEL SUR CA 93536-0000									
Legal Description (for assessment purposes): W 1/2 OF E 1/2 OF SW 1/4 OF SE 1/4 EX OF ST OF SEC 23 T 7N R 13W										
Use Code: 580V (Vac 5 = Dry Farm 8 = Desert 0 = Unused or Unknov V = Vacant Land	vant Land) wn Code (No Meaning)									
Building Information	on									
SUBPART: Design Type: Quality Class:										
# of Units: Beds/Baths: Building SqFt:	/ 0									
Year Built: Effective Year: Depreciation:	H									
RCN Other: RCN Other Trended: Year Change:	\$ 0 \$ 0									
Design Type: = = = = =										
SUMMARY:	Total									
# of Units: Beds/Baths: Building SqFt: Avg SqFt/Unit:	0 0/0 0									
➤ Events History										
Ownership () Parc	tel Change ()									
Show Re-Assessable Or	aly:									

Recording Date Seq.# Re-Assessed # Parcels % Ver. Code DTT Sale Price Assessed Value 12/31/2019 6 13%-3 В \$ 110,001 \$ 117,000 50 Yes 09/26/2014 50 00%-0 \$ 0 \$ 117,000 No 10/26/2011 50 Yes 2+ 13%-3 М \$ 89,000 \$ 114,858 09/26/2007 00%-0 \$ 1,200,012 \$ 426,800 50 2+ В Yes \$ 08/05/2005 2+ 00%-0 4,968,049 \$ 1,242,000 50 Yes \$ 07/18/2000 50 No 00%-0 0 \$ 16,907 04/22/1986 00%-0 \$ 0 \$ 13,054 50 No 02/28/1973 00%-0 \$ 0 50 0 \$ Yes

➤ Assessment History	
Show All: ☐ Hide Inactive Rolls: ☐	Showing 1 to 10 of 50 entries.

Bill Number	Bill Type	Bill Status	Date to Auditor	Recording Date	Т	otal Value	Land Value		Improvement Value
222-PSEG				12/31/2019	\$	117,000 \$	11	17,000 \$	
2210000	R	Α	07/06/2021	12/31/2019	\$	117,000 \$	11	17,000 \$	
2200000	R	Α	07/06/2020	12/31/2019	\$	117,000 \$	11	17,000 \$	
2190100	Т	Α	05/17/2020	12/31/2019	\$	117,000 \$	11	17,000 \$	
2190000	R	Α	07/01/2019	09/26/2014	\$	117,000 \$	11	17,000 \$	
2180000	R	Α	07/19/2018	09/26/2014	\$	117,000 \$	11	17,000 \$	
2170000	R	Α	06/26/2017	09/26/2014	\$	117,000 \$	11	17,000 \$	
2160000	R	Α	07/05/2016	09/26/2014	\$	117,000 \$	11	17,000 \$	
2150000	R	Α	06/23/2015	09/26/2014	\$	117,000 \$	11	17,000 \$	
2140000	R	Α	06/24/2014	10/26/2011	\$	117,000 \$	1′	17,000 \$	

2 3 4 5 »

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PDB Effective Date: 08/15/2021

f (https://facebook.com/LACAssessor)

 $\textbf{in} \ (\textbf{https://www.linkedin.com/company/los-angeles-county-office-of-the-assessor})$



AIN: 3203-016-037 ²

Situs Address:

VAC/AVE K(PAV)/VIC 55 STW DEL SUR CA 93536-0000

Use Type: Vacant Land
Parcel Type: Regular Fee Parcel

ACTIVE

Tax Rate Area: 02428

Parcel Status:

Create Date: Delete Date:

Tax Status: CURRENT

Year Defaulted:

Exemption: None

Building & Land Overview

Use Code: 580V

Design Type: Quality Class:

of Units:

Beds/Baths: /
Building SqFt: 0

Year Built: Effective Year:

Land SqFt: 848,092



(https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-016)

Parcel Map (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-016) / Map Index (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=3203-NDX)

ie	2020 Base Va	Year	RC	2021 Current Roll	2022 Roll Preparation	
35	765,	\$ 2020	8	250,000	250,000 \$	\$
0		\$ 2020	8	0	0 \$	\$
35	765,	\$		250,000	250,000 \$	\$

Assessor's Responsible Division

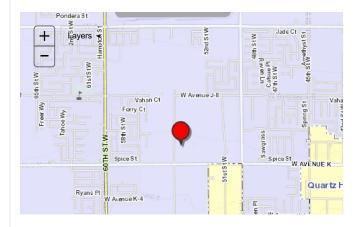
District: Lancaster Office
Region: A1
Cluster: 01026 DEL SUR

Lancaster Office (https://maps.google.com/?q=251+E.+Avenue+K+6+Lancaster%2C+CA+93535) ♥

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 = 580V (Vacant Land)

 Total SqFt (GIS):
 848,092

 Total SqFt (PDB):
 844,800

 Usable SqFt:
 4,111

Acres:

Land W' x D': 660 x 1,280

 Sewers:
 No

 Flight Path:
 No

 X-Traffic:
 No

 Freeway:
 No

 Corner Lot:
 No

 Corner Lot:
 No

 Golf Front:
 No

 Horse Lot:
 No

 View:
 None

Zoning: (Refer Issuing Agency)

Code Split: No Impairment: None

Situs Address:

VAC/AVE K(PAV)/VIC 55 STW DEL SUR CA 93536-0000

Legal Description (for assessment purposes):

W 1/2 OF SW 1/4 OF SE 1/4 EX OF ST OF SEC 23 T 7N R 13W

Use Code: 580V (Vacant Land)

5 = Dry Farm

8 = Desert

0 = Unused or Unknown Code (No Meaning)

V = Vacant Land

Building Information

SUBPART: Design Type: Quality Class:

of Units:

Beds/Baths: /
Building SqFt: 0

Year Built: Effective Year:

Depreciation: //

RCN Other: \$ 0 RCN Other Trended: \$ 0

Year Change:

Design Type:

Ξ

=

=

SUMMARY: Total

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

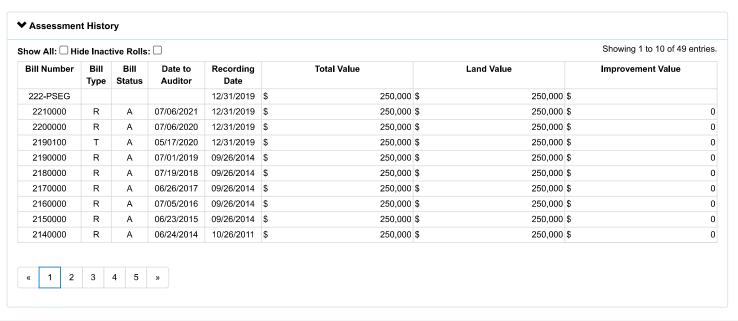
❤ Events History

Ownership ()

Parcel Change ()

Show Re-Assessable Only: \Box

Recording Date	Seq.#	Re-Assessed	# Parcels	%	Ver. Code	DTT Sale Price		Assessed Value	
12/31/2019	50	Yes	6	13%-3	В	\$	110,001	\$	250,00
09/26/2014	50	No		00%-0		\$	0	\$	250,00
10/26/2011	50	Yes	2+	13%-3	М	\$	89,000	\$	242,9
09/26/2007	50	Yes	2+	00%-0	В	\$	1,200,012	\$	853,20
08/05/2005	50	Yes	2+	00%-0		\$	4,968,049	\$	2,484,00
05/03/2002	50	No		00%-0		\$	0	\$	41,4
11/14/2001	50	No		00%-0		\$	0	\$	40,6
07/27/2000	50	No		00%-0		\$	0	\$	39,8
08/13/1997	50	No		00%-0		\$	0	\$	37,60
07/24/1997	50	No		00%-0		\$	0	\$	
02/28/1973	50	Yes		00%-0		\$	0	\$	



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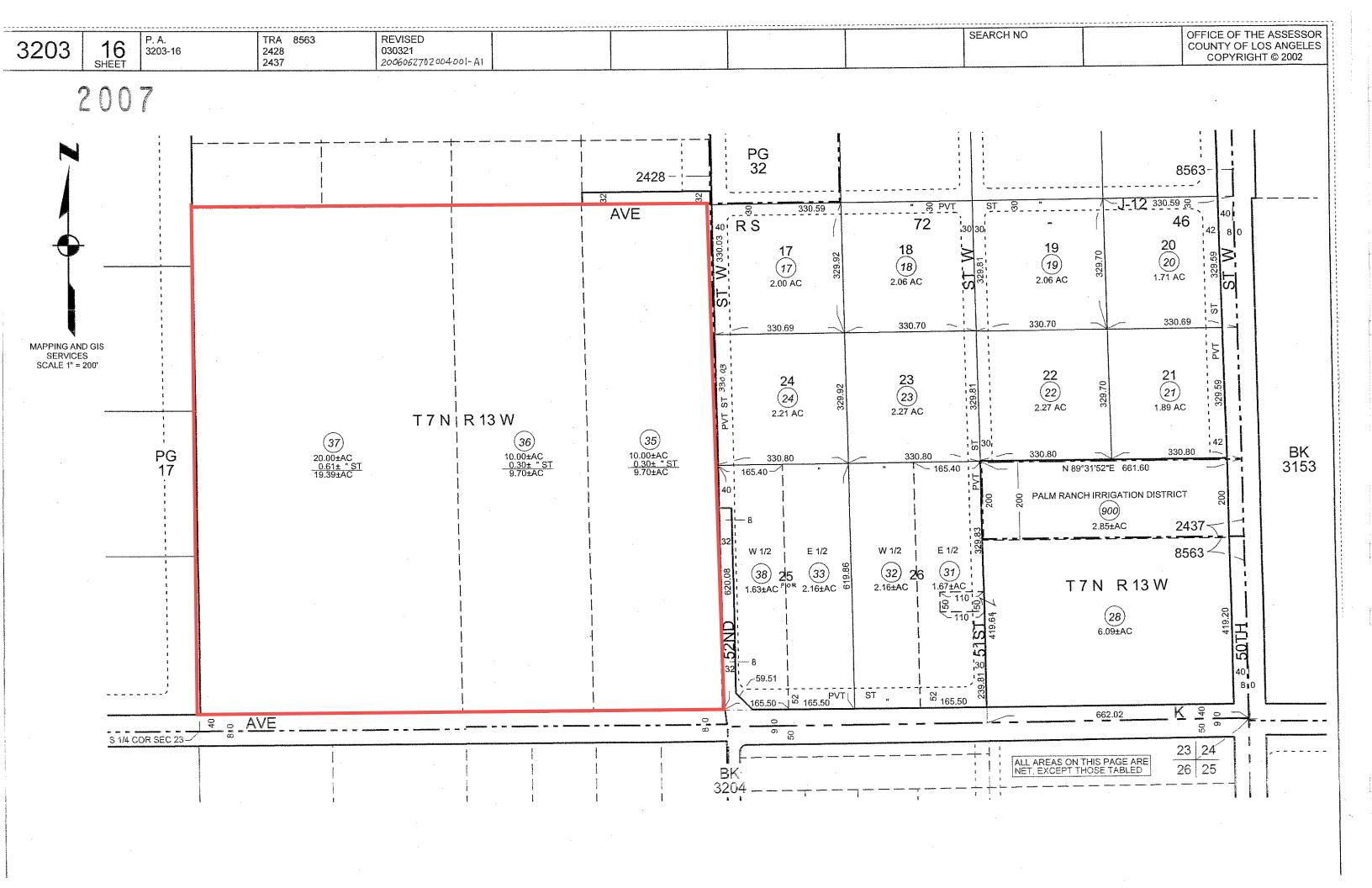
Contact Us (https://assessor.lacounty.gov/contact-us/) | Disclaimer (disclaimer) | FAQ (faq)

PDB Effective Date: 08/15/2021

f (https://facebook.com/LACAssessor)

in (https://www.linkedin.com/company/los-angeles-county-office-of-the-assessor)

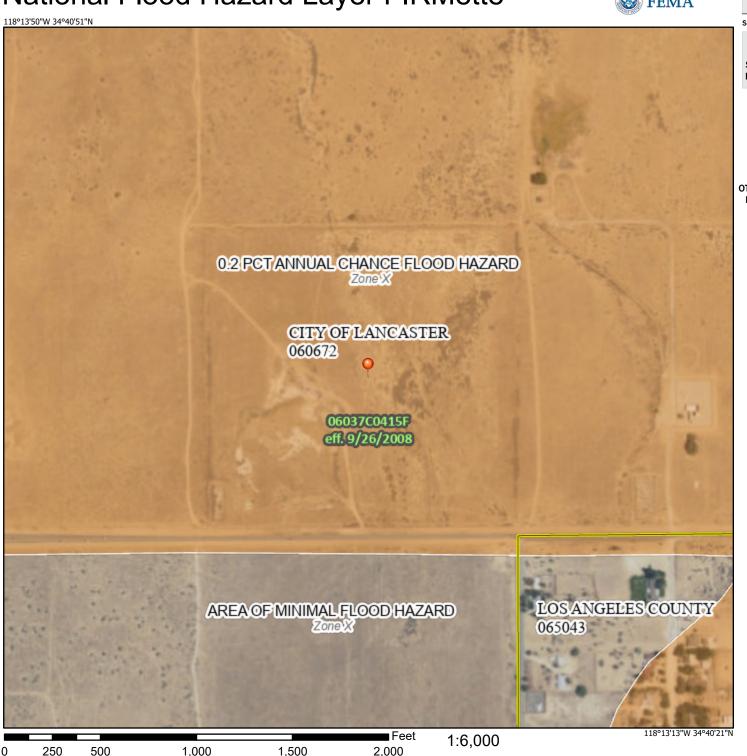
(https://youtube.com/u



National Flood Hazard Layer FIRMette

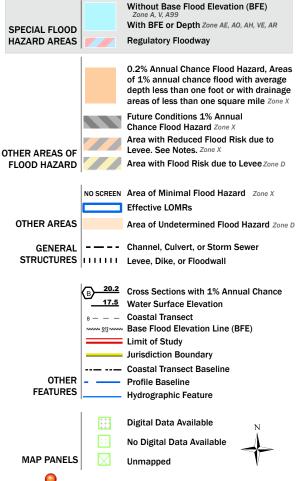


Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap

accuracy standards

an authoritative property location.

The pin displayed on the map is an approximate point selected by the user and does not represent

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/23/2021 at 10:59 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

U.S. Fish and Wildlife Service

National Wetlands Inventory

TTM 61920, Lancaster, CA



August 22, 2021

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

APPENDIX C: REGULATORY DATABASE REPORT



TTM 61920

Avenue K and 55th Street West Lancaster, CA 93536

Inquiry Number: 6596814.2s

July 28, 2021

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

TARGET PROPERTY INFORMATION

ADDRESS

AVENUE K AND 55TH STREET WEST LANCASTER, CA 93536

COORDINATES

Latitude (North): 34.6767810 - 34° 40′ 36.41″ Longitude (West): 118.2254290 - 118° 13′ 31.54″

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 387734.0 UTM Y (Meters): 3837686.8

Elevation: 2382 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5630747 LANCASTER WEST, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140515 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: AVENUE K AND 55TH STREET WEST LANCASTER, CA 93536

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	ELEMENTARY SCHOOL N-	N-8/52ND STREET	ENVIROSTOR, SCH	Higher	802, 0.152, SE
2	UNKNOWN	41021 38TH ST W	LUST, Cortese, HIST CORTESE, CERS	Lower	1994, 0.378, NE
3	LANCASTER ELEMENTARY	AVENUE J/50TH STREET	ENVIROSTOR, SCH	Lower	2757, 0.522, North
4	MIDDLE SCHOOL NO. 18	AVENUE K/45TH STREET	ENVIROSTOR, SCH, CERS	Higher	3931, 0.745, East

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL Proposed NPL NPL LIENS	Proposed National Priority List Sites

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity 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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

CPS-SLIC Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST______Active UST Facilities

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

State and tribal voluntary cleanup sites

VCP...... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

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

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

ODI..... Open Dump Inventory

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

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

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

HIST Cal-Sites Database CDL...... Clandestine Drug Labs Toxic Pits_____ Toxic Pits Cleanup Act Sites

CERS HAZ WASTE..... CERS HAZ WASTE

US CDL..... National Clandestine Laboratory Register PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CERS TANKS...... California Environmental Reporting System (CERS) Tanks

CA FID UST..... Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

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

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

Other Ascertainable Records

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

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

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION...... 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

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

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

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

PRP...... Potentially Responsible Parties PADS...... PCB Activity Database System

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

UXO...... Unexploded Ordnance Sites

ECHO....... Enforcement & Compliance History Information
DOCKET HWC...... Hazardous Waste Compliance Docket Listing

FUELS PROGRAM...... EPA Fuels Program Registered Listing CA BOND EXP. PLAN...... Bond Expenditure Plan

Financial Assurance Information Listing

HAZNET Facility and Manifest Data

ICE.....ICE

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

PROC. Certified Processors Database

UIC Listing

PROJECT (GEOTRACKER)

WDR______ Waste Discharge Requirements Listing CIWQS______ California Integrated Water Quality System

CERS..... CERS

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

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/23/2021 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELEMENTARY SCHOOL N- Facility Id: 19010023 Status: No Action Required	N-8/52ND STREET	SE 1/8 - 1/4 (0.152 mi.)	1	9
MIDDLE SCHOOL NO. 18 Facility Id: 19880085 Status: No Further Action	AVENUE K/45TH STREET	E 1/2 - 1 (0.745 mi.)	4	17
Lower Elevation	Address	Direction / Distance	Map ID	Page
LANCASTER ELEMENTARY	AVENUE J/50TH STREET	N 1/2 - 1 (0.522 mi.)	3	15

Facility Id: 19650034 Status: No Action Required

State and tribal leaking storage tank lists

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNKNOWN	41021 38TH ST W	NE 1/4 - 1/2 (0.378 mi.)	2	11
Database: LUST REG 6V, Date	of Government Version: 06/07/2005			

Database: LUST, Date of Government Version: 03/08/2021

Database: LUST, Date of Government Version: 03/08

Status: Leak being confirmed Status: Completed - Case Closed Global Id: T0603700277

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 04/23/2021 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELEMENTARY SCHOOL N- Facility Id: 19010023	N-8/52ND STREET	SE 1/8 - 1/4 (0.152 mi.)	1	9
Status: No Action Required				

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).

A review of the Cortese list, as provided by EDR, and dated 03/22/2021 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNKNOWN	41021 38TH ST W	NE 1/4 - 1/2 (0.378 mi.)	2	11

Cleanup Status: COMPLETED - CASE CLOSED

HIST 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 [CALSITES]. This listing is no longer updated by the state agency.

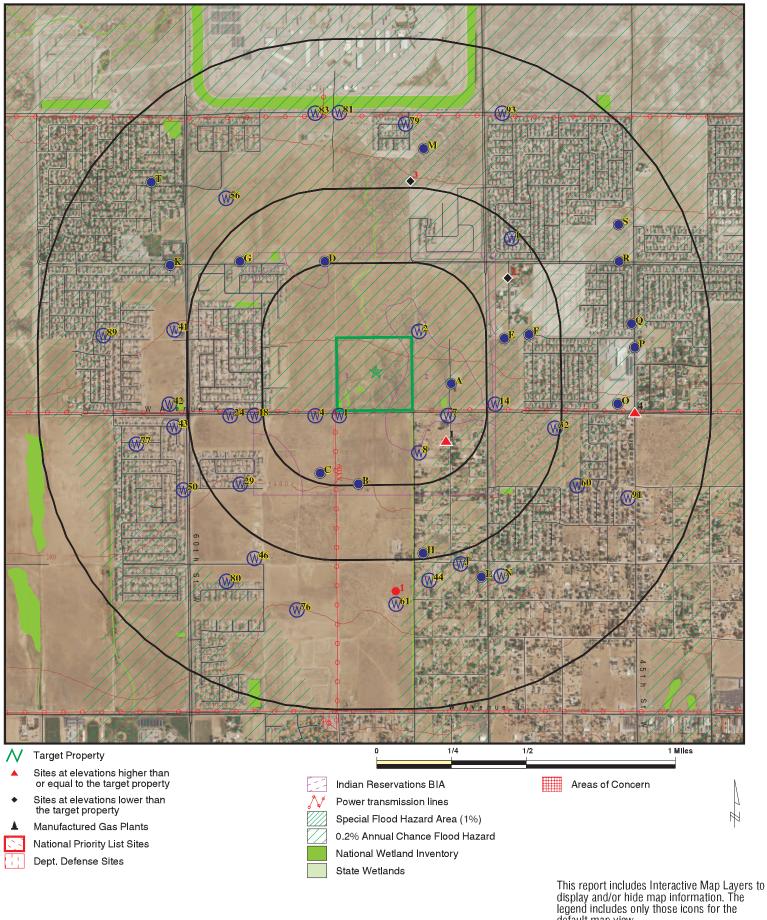
A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNKNOWN Reg ld: 6B14900232T	41021 38TH ST W	NE 1/4 - 1/2 (0.378 mi.)	2	11

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

Site Name	Database(s)
ANTELOPE ACRES COMMUNITY IDS 30TH STREET EAST PIT	CDL CDL SWF/LF SWF/LF

OVERVIEW MAP - 6596814.2S



display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: TTM 61920

ADDRESS: Avenue K and 55th Street West

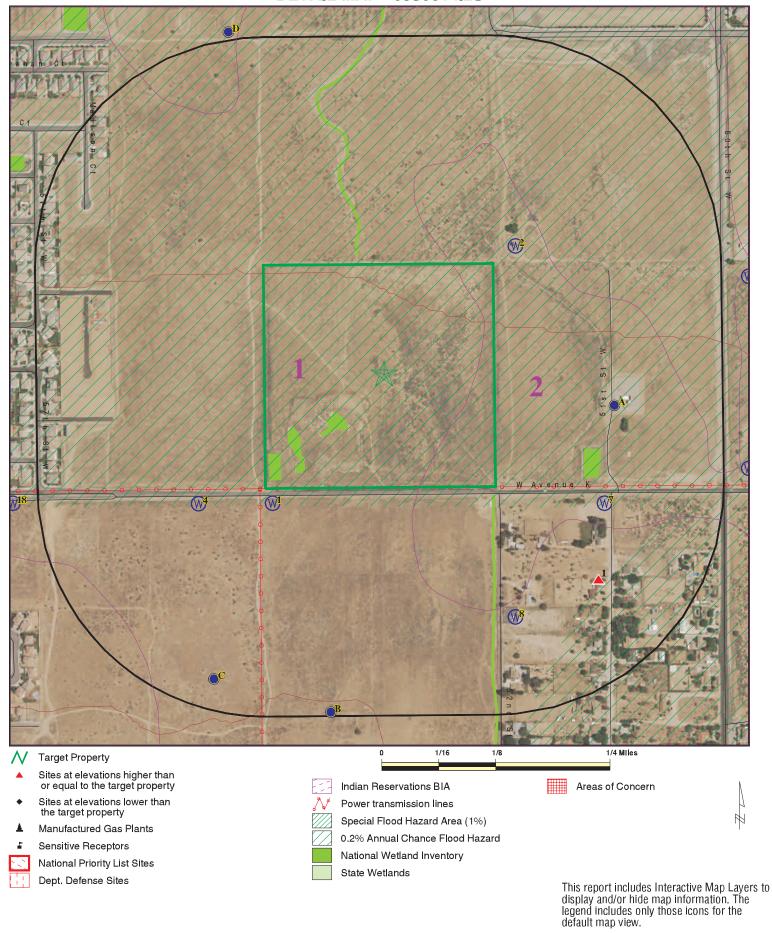
Lancaster CA 93536 LAT/LONG: 34.676781 / 118.225429 CLIENT: CONTACT: Partner Engineering and Science, Inc.

Evelyn Perez

INQUIRY#: 6596814.2s

DATE: July 28, 2021 4:38 pm

DETAIL MAP - 6596814.2S



DATE: July 28, 2021 4:39 pm Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

Partner Engineering and Science, Inc.

CLIENT: CONTACT:

CONTACT: Evelyn Perez INQUIRY #: 6596814.2s

SITE NAME: TTM 61920

Avenue K and 55th Street West

Lancaster CA 93536

34.676781 / 118.225429

ADDRESS:

LAT/LONG:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
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
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
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 controls / engineering controls registries								
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
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	1	0	2	NR	3
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	1	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
INDIAN LUST CPS-SLIC	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal registere	d storage tar	ık lists							
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0	
State and tribal voluntary	cleanup site	es							
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal Brownfie	lds sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / S Waste Disposal Sites	olid								
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 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 Hazardous waste / Contaminated Sites									
AOCONCERN US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	1.000 TP 1.000 0.250 TP 1.000 0.250 TP 0.500		0 NR 0 0 NR 0 0 NR	0 NR 0 1 NR 0 0 NR	0 NR 0 NR NR 0 NR NR	0 NR 0 NR NR 0 NR NR	NR NR NR NR NR NR NR	0 0 0 1 0 0 0	
Local Lists of Registered Storage Tanks									
SWEEPS UST HIST UST CERS TANKS CA FID UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0	
Local Land Records									
LIENS	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
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	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	cords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP		0 0 0 0 RR 0 RR 0 RR NR	0 0 0 0 RR 0 RR 0 RR NR	N O O O R R R R O R R R R R R R R R R R	NROORRAR NRORRAR NRORRAR NROOORRAR NRORRAR NROOORRAR NRORRA NA	N	
ABANDONED MINES FINDS UXO ECHO DOCKET HWC FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	0.250 TP 1.000 TP TP 0.250 1.000 0.500 0.250		0 NR 0 NR NR 0 0	0 NR 0 NR NR 0 0	NR NR O NR NR O 1 NR	NR NR 0 NR NR NR 0 NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0 1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
								
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
LOS ANGELES CO. HMS	TP		NR	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR NR	NR	NR	0
MINES	0.250		0 0	0 0	NR NR	NR	NR NB	0
MWMP NPDES	0.250 TP		NR	NR	NR NR	NR NR	NR NR	0 0
PEST LIC	TP		NR	NR NR	NR NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	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	Ö
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	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
LOS ANGELES CO LF ME			0	0	0	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals		0	0	2	3	2	0	7
· Stalo		J	U	_	J	_	U	•

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

> 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

1 ELEMENTARY SCHOOL N-8/52ND STREET ENVIROSTOR S118756516 SE N-8/52ND STREET SCH N/A

SE N-8/52ND STREET 1/8-1/4 LANCASTER, CA 93536

0.152 mi. 802 ft.

Relative: ENVIROSTOR:

Higher Name: ELEMENTARY SCHOOL N-8/52ND STREET

Actual: Address: N-8/52ND STREET
2393 ft. City,State,Zip: LANCASTER, CA 93536

Facility ID: 19010023

Status: No Action Required

Status Date: 09/13/2001 Site Code: 304330

Site Type: School Investigation

Site Type Detailed: School
Acres: 10
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Charles Ridenour

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 36 Senate: 21

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 34.6735 Longitude: -118.2213

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ROW CROPS

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: ELEMENTARY SCHOOL N-8/52ND STREET

Alias Type: Alternate Name

Alias Name: WESTSIDE UNION SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: WESTSIDE USD-ELEMENTARY N-8/52ND ST

Alias Type: Alternate Name

Alias Name: 304330

Alias Type: Project Code (Site Code)

Alias Name: 19010023

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 09/13/2001 Comments: Not reported

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

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

Completed Date: 09/07/2001 Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ELEMENTARY SCHOOL N-8/52ND STREET (Continued)

S118756516

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/13/2001
Comments: Not reported

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

SCH:

Name: ELEMENTARY SCHOOL N-8/52ND STREET

Address: N-8/52ND STREET
City,State,Zip: LANCASTER, CA 93536

Facility ID: 19010023

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 10
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Charles Ridenour

Division Branch: Southern California Schools & Brownfields Outreach

Site Code: 304330
Assembly: 36
Senate: 21
Special Program Status: Net repo

Special Program Status: Not reported Status: No Action Required

Status Date: 09/13/2001

Restricted Use: NO

Funding: School District
Latitude: 34.6735
Longitude: -118.2213
APN: NONE SPECIFIED

Past Use: NONE SPECIFIED

AGRICULTURAL - ROW CROPS

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: ELEMENTARY SCHOOL N-8/52ND STREET

Alias Type: Alternate Name

Alias Name: WESTSIDE UNION SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: WESTSIDE USD-ELEMENTARY N-8/52ND ST

Alias Type: Alternate Name

Alias Name: 304330

Alias Type: Project Code (Site Code)

Alias Name: 19010023

Direction Distance

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

ELEMENTARY SCHOOL N-8/52ND STREET (Continued)

S118756516

Alias Type: **Envirostor ID Number**

Completed Info:

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 09/13/2001 Comments: Not reported

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

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

Completed Date: 09/07/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 09/13/2001 Comments: Not reported

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

S104232360 UNKNOWN LUST NE 41021 38TH ST W Cortese N/A 1/4-1/2 LANCASTER, CA 93536 **HIST CORTESE**

0.378 mi. 1994 ft.

LUST: Relative: Lower UNKNOWN Name: Address: 41021 38TH ST W Actual: City,State,Zip: LANCASTER, CA 93536 2369 ft. Lead Agency: LOS ANGELES COUNTY Case Type: LUST Cleanup Site

> Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700277

Global Id: T0603700277 Latitude: 34.6813953 Longitude: -118.2176823

Status: Completed - Case Closed

Status Date: 06/21/1990 Case Worker: Not reported RB Case Number: 6B1900232T

LOS ANGELES COUNTY Local Agency:

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

CERS

Direction Distance

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

UNKNOWN (Continued) S104232360

LUST:

Global Id: T0603700277

Contact Type: Local Agency Caseworker Contact Name: Manual Regalado LOS ANGELES COUNTY Organization Name:

Address: Not reported Palmdale City:

mregalado@dpw.lacounty.gov Email:

Phone Number: Not reported

T0603700277 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: **OMAR PACHECO**

LAHONTAN RWQCB (REGION 6V) Organization Name:

Address: 15095 Armagosa Road, Building 2, Suite 210

VICTORVILLE City:

omar.pacheco@waterboards.ca.gov Email:

Phone Number: 7602417377

LUST:

T0603700277 Global Id: Action Type: **ENFORCEMENT** Date: 06/21/1990

Action: Closure/No Further Action Letter

Global Id: T0603700277 Action Type: Other 06/21/1990 Date: Action: Leak Reported

Global Id: T0603700277 Action Type: **ENFORCEMENT** Date: 04/03/2002 Staff Letter Action:

LUST:

T0603700277 Global Id:

Open - Case Begin Date Status:

06/20/1990 Status Date:

Global Id: T0603700277

Status: Open - Site Assessment

06/20/1990 Status Date:

Global Id: T0603700277

Completed - Case Closed Status:

Status Date: 06/21/1990

LUST Region 6V:

Name: UNKNOWN 41021 38TH ST W Address: LANCASTER City:

Region: 6V

Case Number: 6B1900232T

MAP FINDINGS Map ID Direction

Distance

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

UNKNOWN (Continued) S104232360

Leak Record: 11/27/1990 Report Date: 6/21/1990 Reported By Address: Not reported Responsible Party: ROBERT DEBOLT Operator: ROBERT DEBOLT

Cross Street: Not reported 19000 Local Agency: Regional Board: 6V

Chemical: Not reported Case Type: Undefined Funding: Not reported

Enforce Type: SEL How Found: Not reported How Stopped: Not reported Cause of Leak: Not reported Leak Source: Not reported Global ID: T0603700277 Stop Date: Not reported Leak Confirm: 6/21/1990 Submit Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Monitoring: Not reported Not reported Close Date: Discovered: Not reported Enforce Date: Not reported 11/27/1990 Review Date: GW Qualifier: Not reported

Not reported MTBE class:

Soil Qualifier:

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

MTBE Counts: MTBE Fuel: 0 NRQ MTBE Tested: Organization Name: Not reported

Status: Leak being confirmed

Contact: Not reported

Interim Action: No Pilot Program: LUST

Lat/Long: 34.6813953 / -118.2176823

Staff Initials: **GDC** Local Agency Staff: UNK Lead Agency:

Local Agency Summary: Not reported

Basin Number: ANTELOPE VALLEY (6-4

Beneficial: Not reported Priority: Not reported Not reported UST Cleanup Fund ID: Suspended: Not reported Not reported Local Case Number: Amount: Not reported Abate Method: Not reported Water System: Not reported Well Name: Not reported

EDR ID Number

Distance

Elevation Site Database(s) EPA ID Number

UNKNOWN (Continued) \$104232360

Distance: 769.1591967 Wst Disch Reqrmnt Global ID: Not reported Wst Disch Reqrmnt Name: Not reported

CORTESE:

Name: UNKNOWN
Address: 41021 38TH ST W
City,State,Zip: LANCASTER, CA 93536

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603700277

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Not reported Latitude: 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 Not reported Effective Date: Not reported Region 2: WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

edr_fname: UNKNOWN edr_fadd1: 41021 38TH

City, State, Zip: LANCASTER, CA 93536

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 6B14900232T

CERS:

Name: UNKNOWN
Address: 41021 38TH ST W
City,State,Zip: LANCASTER, CA 93536

 Site ID:
 253807

 CERS ID:
 T0603700277

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: Manual Regalado - LOS ANGELES COUNTY

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Palmdale
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Country: Not reported Affiliation Zip: Not reported

EDR ID Number

Direction Distance

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

UNKNOWN (Continued) S104232360

Affiliation Phone: Not reported

Regional Board Caseworker Affiliation Type Desc:

Entity Name: OMAR PACHECO - LAHONTAN RWQCB (REGION 6V)

Entity Title: Not reported

Affiliation Address: 15095 Armagosa Road, Building 2, Suite 210

Affiliation City: VICTORVILLE

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported 7602417377 Affiliation Phone:

LANCASTER ELEMENTARY SCHOOL **ENVIROSTOR** 3 S118756541 North **AVENUE J/50TH STREET WEST** SCH N/A

LANCASTER, CA 93536 1/2-1

0.522 mi. 2757 ft.

ENVIROSTOR: Relative:

Lower LANCASTER ELEMENTARY SCHOOL Name: Address: AVENUE J/50TH STREET WEST Actual:

City,State,Zip: LANCASTER, CA 93536 2361 ft.

> Facility ID: 19650034

Status: No Action Required

Status Date: 01/07/2005 Site Code: 304483

Site Type: School Investigation

Site Type Detailed: School 20 Acres: NPL: NO DTSC Regulatory Agencies: Lead Agency: DTSC Program Manager: Not reported Supervisor: Javier Hinojosa

Southern California Schools & Brownfields Outreach Division Branch:

Assembly: 36 21 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 34.6861 Longitude: -118.2234

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

NONE SPECIFIED Confirmed COC:

Potential Description: **NMA**

Alias Name: WESTSIDE UNION SD-PRPSD LANCASTER ELEM

Alias Type: Alternate Name

Alias Name: 304483

Alias Type: Project Code (Site Code)

Alias Name: 19650034

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name:

Direction Distance

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

LANCASTER ELEMENTARY SCHOOL (Continued)

S118756541

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/13/2005 Comments: Not reported

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

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

Completed Date: 01/07/2005 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 01/07/2005 Comments: Not reported

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

SCH:

LANCASTER ELEMENTARY SCHOOL Name: Address: AVENUE J/50TH STREET WEST

City,State,Zip: LANCASTER, CA 93536

Facility ID: 19650034

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

20 National Priorities List: NO Cleanup Oversight Agencies: DTSC Lead Agency: DTSC Lead Agency Description: * DTSC Project Manager: Not reported Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Site Code: 304483 Assembly: 36 Senate: 21

Special Program Status: Not reported No Action Required Status:

Status Date: 01/07/2005

Restricted Use: NO

Funding: School District Latitude: 34.6861 Longitude: -118.2234 APN:

NONE SPECIFIED

Past Use:

Potential COC: NONE SPECIFIED, No Contaminants found

Direction Distance

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

LANCASTER ELEMENTARY SCHOOL (Continued)

S118756541

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: WESTSIDE UNION SD-PRPSD LANCASTER ELEM

Alias Type: Alternate Name Alias Name: 304483

Project Code (Site Code) Alias Type:

Alias Name: 19650034

Alias Type: **Envirostor ID Number**

Completed Info:

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/13/2005 Comments: Not reported

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

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

Completed Date: 01/07/2005 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 01/07/2005 Comments: Not reported

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

MIDDLE SCHOOL NO. 18 East **AVENUE K/45TH STREET WEST** 1/2-1

LANCASTER, CA 93536

0.745 mi. 3931 ft.

Relative: **ENVIROSTOR:**

Higher Name: MIDDLE SCHOOL NO. 18 Address: AVENUE K/45TH STREET WEST Actual: 2382 ft. City,State,Zip: LANCASTER, CA 93536

Facility ID: 19880085

Status: No Further Action Status Date: 08/04/2004 Site Code: 304462

Site Type: School Investigation

Site Type Detailed: School Acres: 20 NPL: NO Regulatory Agencies: **SMBRP** SMBRP Lead Agency:

S106665368

N/A

ENVIROSTOR

SCH

CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

MIDDLE SCHOOL NO. 18 (Continued)

S106665368

EDR ID Number

Program Manager: Not reported Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 36 Senate: 21

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.6768
Longitude: -118.2114
APN: NONE SPECIFIED

Past Use: RESIDENTIAL AREA
Potential COC: Arsenic DDD DDE DDT Lead

Confirmed COC: 30001-NO 30006-NO 30007-NO 30008-NO 30013-NO

Potential Description: SOIL

Alias Name: LANCASTER SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: LANCASTER SD-PROPOSED MIDDLE SCHOOL #18

Alias Type: Alternate Name

Alias Name: 304462

Alias Type: Project Code (Site Code)

Alias Name: 19880085

Alias Type: Envirostor ID Number

Completed Info:

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

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

Completed Date: 12/27/2004 Comments: Not reported

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

Completed Document Type: Environmental Oversight Agreement

Completed Date: 11/05/2004 Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/09/2005 Comments: Not reported

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

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/02/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/04/2004
Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

MIDDLE SCHOOL NO. 18 (Continued)

S106665368

EDR ID Number

Completed Document Type: Technical Report
Completed Date: 02/25/2005
Comments: Not reported

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

SCH:

Name: MIDDLE SCHOOL NO. 18
Address: AVENUE K/45TH STREET WEST

City, State, Zip: LANCASTER, CA 93536

Facility ID: 19880085

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 20
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 304462

 Assembly:
 36

 Senate:
 21

Special Program Status: Not reported
Status: No Further Action
Status Date: 08/04/2004
Restricted Use: NO
Funding: School District

Latitude: 34.6768
Longitude: -118.2114
APN: NONE SPECIFIED

Past Use: RESIDENTIAL AREA
Potential COC: Arsenic, DDD, DDE, DDT, Lead

Confirmed COC: 30001-NO, 30006-NO, 30007-NO, 30008-NO, 30013-NO

Potential Description: SOIL

Alias Name: LANCASTER SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: LANCASTER SD-PROPOSED MIDDLE SCHOOL #18

Alias Type: Alternate Name

Alias Name: 304462

Alias Type: Project Code (Site Code)

Alias Name: 19880085

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

MIDDLE SCHOOL NO. 18 (Continued)

S106665368

EDR ID Number

Completed Sub Area Name: Not reported

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

Completed Date: 12/27/2004 Comments: Not reported

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

Completed Document Type: Environmental Oversight Agreement

Completed Date: 11/05/2004 Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/09/2005 Comments: Not reported

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

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/02/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/04/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/25/2005
Comments: Not reported

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

CERS:

Name: MIDDLE SCHOOL NO. 18
Address: AVENUE K/45TH STREET WEST

City, State, Zip: LANCASTER, CA 93536

 Site ID:
 340052

 CERS ID:
 19880085

CERS Description: School Investigation

Affiliation:

Affiliation Type Desc: Supervisor
Entity Name: SHAHIR HADDAD
Entity Title: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation Site

on Site Database

EDR ID Number
Database(s) EPA ID Number

MIDDLE SCHOOL NO. 18 (Continued)

S106665368

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Count: 4 records. ORPHAN SUMMARY

City	EDR ID Site Na	ıme	Site Address	Zip	Database(s)
ANTELOPE ACRES	S126983398 ANTEL	OPE ACRES COMMUNITY IDS	WEST 93RD AND E AVENUE	93536	SWF/LF
LANCASTER	S111075737 30TH S	STREET EAST PIT	30TH STREET EAST AND AVENUE H-		SWF/LF
LANCASTER	S107539709		ON AVENUE G, BETWEEN 100 WEST	93536	CDL
LANCASTER	S107539974		ON NORTH 35TH STREET WEST AT A	93536	CDL

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 04/27/2021 Source: EPA
Date Data Arrived at EDR: 05/03/2021 Telephone: N/A

Date Made Active in Reports: 05/19/2021 Last EDR Contact: 06/29/2021

Number of Days to Update: 16 Next Scheduled EDR Contact: 10/11/2021
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: 04/27/2021 Source: EPA
Date Data Arrived at EDR: 05/03/2021 Telephone: N/A

Next Scheduled EDR Contact: 10/11/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: EPA Telephone: N/A

Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/11/2021 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/30/2021
Date Made Active in Reports: 06/17/2021

Number of Days to Update: 79

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 06/23/2021

Next Scheduled EDR Contact: 10/11/2021 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: 04/27/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: EPA Telephone: 800-424-9346

Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/25/2021 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/25/2021 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 57

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 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: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 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: 02/09/2021 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 39

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/05/2021

Next Scheduled EDR Contact: 08/23/2021 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: 02/22/2021 Date Data Arrived at EDR: 02/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/21/2021

Next Scheduled EDR Contact: 09/06/2021 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: 02/22/2021 Date Data Arrived at EDR: 02/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/21/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/24/2021 Date Made Active in Reports: 06/17/2021

Number of Days to Update: 85

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 04/23/2021 Date Data Arrived at EDR: 04/23/2021 Date Made Active in Reports: 07/12/2021

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/22/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/23/2021 Date Data Arrived at EDR: 04/23/2021 Date Made Active in Reports: 07/12/2021

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/22/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/10/2021 Date Data Arrived at EDR: 05/11/2021 Date Made Active in Reports: 07/27/2021

Number of Days to Update: 77

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/11/2021

Next Scheduled EDR Contact: 08/23/2021 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

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

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

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

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 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 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Quarterly

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 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 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

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

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 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: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

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: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 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: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

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LUSTs on Indian land in Iowa, Kansas, and Nebraska

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Date of Government Version: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

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

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021 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: 03/05/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 04/01/2021

Number of Days to Update: 23

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/04/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 06/08/2021

Next Scheduled EDR Contact: 09/27/2021 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 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: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 11/01/2021 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: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021

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: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 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: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 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: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 06/11/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/15/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: No Update Planned

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: 04/23/2021 Date Data Arrived at EDR: 04/23/2021 Date Made Active in Reports: 07/12/2021

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/22/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: Quarterly

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: No Update Planned

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 06/10/2021

Number of Days to Update: 79

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/15/2021 Date Data Arrived at EDR: 03/16/2021 Date Made Active in Reports: 06/10/2021

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/10/2021

Next Scheduled EDR Contact: 09/27/2021 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: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/04/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 11/23/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 06/15/2021

Next Scheduled EDR Contact: 08/23/2021 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: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 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: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021
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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/22/2021

Next Scheduled EDR Contact: 09/06/2021 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: 04/23/2021 Date Data Arrived at EDR: 04/23/2021 Date Made Active in Reports: 07/12/2021

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/22/2021

Next Scheduled EDR Contact: 11/08/2021 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: 07/13/2021

Next Scheduled EDR Contact: 10/18/2021 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: 04/19/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 02/24/2021 Date Data Arrived at EDR: 02/24/2021 Date Made Active in Reports: 05/14/2021

Number of Days to Update: 79

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/04/2021

Next Scheduled EDR Contact: 09/20/2021

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: 05/06/2021 Date Data Arrived at EDR: 05/07/2021 Date Made Active in Reports: 07/23/2021

Number of Days to Update: 77

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021

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: 04/19/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 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: 03/01/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 05/20/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021

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: 04/27/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/11/2021 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 03/02/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 77

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 05/28/2021

Next Scheduled EDR Contact: 09/13/2021 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: 03/22/2021 Date Data Arrived at EDR: 03/24/2021 Date Made Active in Reports: 06/17/2021

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021 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: 04/04/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 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: 02/11/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 08/30/2021 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 10/25/2021 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: 07/09/2021

Next Scheduled EDR Contact: 10/18/2021

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: 05/18/2021

Next Scheduled EDR Contact: 08/23/2021 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: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 06/17/2021

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 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: 07/26/2021

Next Scheduled EDR Contact: 11/15/2021 Data Release Frequency: No Update Planned

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: 05/07/2021

Next Scheduled EDR Contact: 08/16/2021 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: 06/17/2021

Next Scheduled EDR Contact: 09/27/2021 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: 05/17/2021

Next Scheduled EDR Contact: 08/30/2021 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: 04/19/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/16/2021

Number of Days to Update: 87

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/19/2021

Next Scheduled EDR Contact: 11/01/2021 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: 04/27/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 09/13/2021 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: 01/22/2021 Date Data Arrived at EDR: 02/18/2021 Date Made Active in Reports: 05/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/14/2021

Next Scheduled EDR Contact: 11/01/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/05/2021

Number of Days to Update: 50

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 08/16/2021 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: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/09/2021

Next Scheduled EDR Contact: 10/18/2021 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: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: No Update Planned

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: 03/08/2021 Date Data Arrived at EDR: 03/11/2021 Date Made Active in Reports: 05/11/2021

Number of Days to Update: 61

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/14/2021

Next Scheduled EDR Contact: 11/01/2021 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: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 05/27/2021

Next Scheduled EDR Contact: 09/13/2021 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: 05/27/2021

Next Scheduled EDR Contact: 09/13/2021

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: 05/07/2021

Next Scheduled EDR Contact: 08/16/2021 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: 06/22/2021

Next Scheduled EDR Contact: 10/11/2021 Data Release Frequency: No Update Planned

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: 07/23/2021

Next Scheduled EDR Contact: 11/08/2021 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: 06/30/2021 Date Data Arrived at EDR: 07/14/2021 Date Made Active in Reports: 07/16/2021

Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/02/2021

Next Scheduled EDR Contact: 10/18/2021 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: 12/31/2017 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 151

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/21/2021

Next Scheduled EDR Contact: 10/04/2021 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: 07/02/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: Varies

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: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/23/2021

Next Scheduled EDR Contact: 11/15/2021 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: 05/21/2021

Next Scheduled EDR Contact: 08/30/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 16

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/11/2021 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: No Update Planned

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: No Update Planned

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 05/27/2021 Date Made Active in Reports: 06/10/2021

Number of Days to Update: 14

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 09/13/2021 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: 02/01/2021 Date Data Arrived at EDR: 02/24/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/25/2021

Next Scheduled EDR Contact: 09/06/2021 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: 05/27/2021

Next Scheduled EDR Contact: 09/06/2021

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: 05/27/2021

Next Scheduled EDR Contact: 09/06/2021 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: 03/23/2021 Date Data Arrived at EDR: 03/25/2021 Date Made Active in Reports: 06/17/2021

Number of Days to Update: 84

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/14/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/03/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 33

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/13/2021 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/17/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/21/2021

Next Scheduled EDR Contact: 09/06/2021 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: 04/04/2021 Date Data Arrived at EDR: 04/06/2021 Date Made Active in Reports: 06/25/2021

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/07/2021

Next Scheduled EDR Contact: 10/25/2021 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/17/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/14/2021

Next Scheduled EDR Contact: 08/30/2021 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: 03/22/2021 Date Data Arrived at EDR: 03/23/2021 Date Made Active in Reports: 06/10/2021

Number of Days to Update: 79

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021 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: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/14/2021

Next Scheduled EDR Contact: 08/23/2021 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: 02/23/2021 Date Data Arrived at EDR: 02/25/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 83

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021 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: 02/26/2021 Date Data Arrived at EDR: 03/02/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 03/01/2021 Date Data Arrived at EDR: 03/04/2021 Date Made Active in Reports: 05/20/2021

Number of Days to Update: 77

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021 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: 12/31/2018 Date Data Arrived at EDR: 06/16/2020 Date Made Active in Reports: 08/28/2020

Number of Days to Update: 73

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/10/2021

Next Scheduled EDR Contact: 09/27/2021 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: 04/16/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021 Date Data Arrived at EDR: 04/15/2021 Date Made Active in Reports: 07/06/2021

Number of Days to Update: 82

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 05/13/2021 Date Data Arrived at EDR: 05/13/2021 Date Made Active in Reports: 07/26/2021

Number of Days to Update: 74

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/05/2021

Next Scheduled EDR Contact: 08/23/2021 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: 07/09/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 05/14/2021 Date Data Arrived at EDR: 05/14/2021 Date Made Active in Reports: 07/27/2021

Number of Days to Update: 74

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/14/2021

Next Scheduled EDR Contact: 08/30/2021 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: 05/14/2021 Date Data Arrived at EDR: 05/14/2021 Date Made Active in Reports: 07/27/2021

Number of Days to Update: 74

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/14/2021

Next Scheduled EDR Contact: 08/30/2021 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: 04/05/2021 Date Data Arrived at EDR: 04/06/2021 Date Made Active in Reports: 06/23/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 10/18/2021 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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 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: 01/29/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 05/20/2021

Number of Days to Update: 78

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 05/28/2021 Next Scheduled EDR Contact: 09/13/2021

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021 Date Data Arrived at EDR: 05/11/2021 Date Made Active in Reports: 07/27/2021

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/11/2021

Next Scheduled EDR Contact: 08/23/2021 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 03/02/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 05/20/2021

Number of Days to Update: 78

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 05/28/2021

Next Scheduled EDR Contact: 09/13/2021 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/09/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/04/2021

Next Scheduled EDR Contact: 09/20/2021 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: 03/12/2021 Date Data Arrived at EDR: 03/16/2021 Date Made Active in Reports: 06/01/2021

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/08/2021

Next Scheduled EDR Contact: 09/27/2021 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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 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: 11/19/2019 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/09/2020

Number of Days to Update: 62

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 10/18/2021 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: 05/14/2021

Next Scheduled EDR Contact: 08/30/2021 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: 06/15/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021

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: 03/09/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 06/07/2021

Next Scheduled EDR Contact: 09/20/2021 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: 11/30/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/12/2021

Number of Days to Update: 73

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 05/19/2021

Next Scheduled EDR Contact: 09/13/2021 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: 04/19/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021

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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: Varies

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: 05/27/2021

Next Scheduled EDR Contact: 09/06/2021 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: 04/08/2021 Date Data Arrived at EDR: 04/09/2021 Date Made Active in Reports: 04/20/2021

Number of Days to Update: 11

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021

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: 06/30/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: No Update Planned

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: 06/30/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: No Update Planned

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: 06/30/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: No Update Planned

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

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021 Date Data Arrived at EDR: 03/18/2021 Date Made Active in Reports: 03/25/2021

Number of Days to Update: 7

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 02/02/2021 Date Data Arrived at EDR: 02/04/2021 Date Made Active in Reports: 04/23/2021

Number of Days to Update: 78

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 07/26/2021

Next Scheduled EDR Contact: 11/15/2021 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: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 06/15/2021 Date Data Arrived at EDR: 06/16/2021 Date Made Active in Reports: 07/02/2021

Number of Days to Update: 16

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/15/2021

Next Scheduled EDR Contact: 10/04/2021 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: 07/26/2021

Next Scheduled EDR Contact: 11/15/2021 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: 04/21/2021 Date Data Arrived at EDR: 04/22/2021 Date Made Active in Reports: 07/12/2021

Number of Days to Update: 81

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 12/17/2020 Date Data Arrived at EDR: 01/28/2021 Date Made Active in Reports: 04/16/2021

Number of Days to Update: 78

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/10/2021 Date Data Arrived at EDR: 05/12/2021 Date Made Active in Reports: 07/26/2021

Number of Days to Update: 75

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021 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: 01/14/2021 Date Data Arrived at EDR: 01/15/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 80

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 06/23/2021

Next Scheduled EDR Contact: 10/11/2021 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: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 05/20/2021

Number of Days to Update: 2

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/10/2021

Next Scheduled EDR Contact: 08/30/2021 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/14/2021 Date Data Arrived at EDR: 04/15/2021 Date Made Active in Reports: 07/06/2021

Number of Days to Update: 82

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021

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: Invo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/11/2021

Next Scheduled EDR Contact: 08/30/2021

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: 04/22/2021 Date Data Arrived at EDR: 04/30/2021 Date Made Active in Reports: 07/19/2021

Number of Days to Update: 80

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 07/26/2021

Next Scheduled EDR Contact: 11/15/2021 Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021 Date Data Arrived at EDR: 01/21/2021 Date Made Active in Reports: 01/28/2021

Number of Days to Update: 7

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 07/26/2021

Next Scheduled EDR Contact: 11/15/2021 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: 05/25/2021

Next Scheduled EDR Contact: 08/30/2021 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 05/10/2021 Date Data Arrived at EDR: 05/12/2021 Date Made Active in Reports: 07/26/2021

Number of Days to Update: 75

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/06/2021

Next Scheduled EDR Contact: 10/25/2021 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: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 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: 06/08/2021

Next Scheduled EDR Contact: 09/27/2021 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/08/2021 Date Data Arrived at EDR: 04/13/2021 Date Made Active in Reports: 06/28/2021

Number of Days to Update: 76

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021 Data Release Frequency: Semi-Annually

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

> Date of Government Version: 04/12/2021 Date Data Arrived at EDR: 04/13/2021 Date Made Active in Reports: 06/28/2021

Number of Days to Update: 76

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/09/2021

Next Scheduled EDR Contact: 10/25/2021

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: 01/01/2021 Date Data Arrived at EDR: 02/18/2021 Date Made Active in Reports: 05/10/2021

Number of Days to Update: 81

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/06/2021

Next Scheduled EDR Contact: 10/25/2021 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: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021 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: 02/04/2021 Date Data Arrived at EDR: 04/16/2021 Date Made Active in Reports: 04/21/2021

Number of Days to Update: 5

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 07/12/2021

Next Scheduled EDR Contact: 10/25/2021 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: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 06/28/2021

Number of Days to Update: 11

Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021

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: 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: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021 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: 03/02/2021 Date Data Arrived at EDR: 04/16/2021 Date Made Active in Reports: 07/06/2021

Number of Days to Update: 81

Source: Community Health Services Telephone: 323-890-7806

Telephone: 323-890-7806 Last EDR Contact: 07/09/2021

Next Scheduled EDR Contact: 10/25/2021 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: 07/06/2021

Next Scheduled EDR Contact: 10/25/2021 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: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 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: 02/02/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: City of Torrance Fire Department Telephone: 310-618-2973

Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 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: 05/12/2021

Next Scheduled EDR Contact: 08/30/2021 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: 06/22/2021

Next Scheduled EDR Contact: 10/11/2021 Data Release Frequency: No Update Planned

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2021 Date Data Arrived at EDR: 04/07/2021 Date Made Active in Reports: 06/24/2021

Number of Days to Update: 78

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021 Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/13/2021 Date Data Arrived at EDR: 05/14/2021 Date Made Active in Reports: 07/26/2021

Number of Days to Update: 73

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/12/2021

Next Scheduled EDR Contact: 08/30/2021

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: 06/02/2021

Next Scheduled EDR Contact: 09/06/3021 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021 Date Data Arrived at EDR: 06/23/2021 Date Made Active in Reports: 06/24/2021

Number of Days to Update: 1

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 06/22/2021

Next Scheduled EDR Contact: 10/11/2021 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: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021 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: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 04/29/2021 Date Made Active in Reports: 07/15/2021

Number of Days to Update: 77

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 03/01/2021 Date Data Arrived at EDR: 04/30/2021 Date Made Active in Reports: 07/19/2021

Number of Days to Update: 80

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 04/29/2021

Next Scheduled EDR Contact: 08/16/2021 Data Release Frequency: Annually

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

Date of Government Version: 03/01/2021 Date Data Arrived at EDR: 05/03/2021 Date Made Active in Reports: 05/12/2021

Number of Days to Update: 9

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 04/29/2021

Next Scheduled EDR Contact: 08/16/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 04/29/2021 Date Data Arrived at EDR: 04/30/2021 Date Made Active in Reports: 07/19/2021

Number of Days to Update: 80

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 04/30/2021

Next Scheduled EDR Contact: 08/16/2021 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: 05/25/2021 Date Data Arrived at EDR: 05/26/2021 Date Made Active in Reports: 06/01/2021

Number of Days to Update: 6

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021 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: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021

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: 06/29/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/08/2021

Next Scheduled EDR Contact: 09/27/2021 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/07/2021

Next Scheduled EDR Contact: 09/27/2021 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: 03/30/2021 Date Data Arrived at EDR: 04/01/2021 Date Made Active in Reports: 06/23/2021

Number of Days to Update: 83

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/01/2021

Next Scheduled EDR Contact: 10/11/2021 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: 03/30/2021 Date Data Arrived at EDR: 04/01/2021 Date Made Active in Reports: 06/25/2021

Number of Days to Update: 85

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/23/2021

Next Scheduled EDR Contact: 10/11/2021 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 04/29/2021 Date Made Active in Reports: 05/03/2021

Number of Days to Update: 4

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/26/2021

Next Scheduled EDR Contact: 11/15/2021 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: 05/19/2021 Date Data Arrived at EDR: 05/19/2021 Date Made Active in Reports: 06/07/2021

Number of Days to Update: 19

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 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: 03/02/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 05/21/2021

Number of Days to Update: 79

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 05/28/2021

Next Scheduled EDR Contact: 09/13/2021 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/01/2021 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: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021

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: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/07/2021 Date Made Active in Reports: 07/23/2021

Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 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: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 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: 05/06/2021 Date Data Arrived at EDR: 05/07/2021 Date Made Active in Reports: 07/23/2021

Number of Days to Update: 77

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018 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: 06/08/2021

Next Scheduled EDR Contact: 09/27/2021 Data Release Frequency: No Update Planned

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/07/2021 Date Data Arrived at EDR: 05/11/2021 Date Made Active in Reports: 05/14/2021

Number of Days to Update: 3

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/06/2021

Next Scheduled EDR Contact: 08/30/2021 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: 06/10/2021

Next Scheduled EDR Contact: 09/20/2021 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: 06/02/2021

Next Scheduled EDR Contact: 09/20/2021 Data Release Frequency: No Update Planned

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: 05/12/2021

Next Scheduled EDR Contact: 08/30/2021 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/24/2021 Date Data Arrived at EDR: 02/26/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 82

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/12/2021

Next Scheduled EDR Contact: 08/30/2021 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: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021 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: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 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: 05/12/2021

Next Scheduled EDR Contact: 08/30/2021

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: 05/12/2021

Next Scheduled EDR Contact: 08/30/2021

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: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021 Data Release Frequency: No Update Planned

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/23/2021 Date Data Arrived at EDR: 03/25/2021 Date Made Active in Reports: 06/10/2021

Number of Days to Update: 77

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/22/2021

Next Scheduled EDR Contact: 09/12/2021 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: 06/28/2021

Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/01/2021 Date Data Arrived at EDR: 04/01/2021 Date Made Active in Reports: 06/23/2021

Number of Days to Update: 83

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/15/2021

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: 02/09/2021 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 05/05/2021

Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 07/06/2021

Next Scheduled EDR Contact: 10/25/2021

Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/01/2021 Date Data Arrived at EDR: 03/02/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 78

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 05/25/2021

Next Scheduled EDR Contact: 09/13/2021 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: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/14/2021 Date Data Arrived at EDR: 04/15/2021 Date Made Active in Reports: 07/06/2021

Number of Days to Update: 82

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021

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: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021 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: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021 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: 03/29/2021 Date Data Arrived at EDR: 04/22/2021 Date Made Active in Reports: 07/12/2021

Number of Days to Update: 81

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 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: 06/22/2021

Next Scheduled EDR Contact: 10/11/2021 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: 05/05/2021

Next Scheduled EDR Contact: 08/23/2021 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: 03/29/2021 Date Data Arrived at EDR: 04/21/2021 Date Made Active in Reports: 04/23/2021

Number of Days to Update: 2

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/15/2021

Next Scheduled EDR Contact: 11/01/2021 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: 03/01/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/04/2021

Next Scheduled EDR Contact: 09/20/2021 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: 03/26/2021 Date Data Arrived at EDR: 04/01/2021 Date Made Active in Reports: 06/23/2021

Number of Days to Update: 83

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/22/2021

Next Scheduled EDR Contact: 10/11/2021 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 04/21/2021 Date Data Arrived at EDR: 04/22/2021 Date Made Active in Reports: 05/12/2021

Number of Days to Update: 20

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/20/2021

Next Scheduled EDR Contact: 11/08/2021

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: 10/05/2020 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 05/10/2021

Number of Days to Update: 82

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/11/2021

Next Scheduled EDR Contact: 08/23/2021 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: 07/09/2021

Next Scheduled EDR Contact: 10/18/2021 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: 04/29/2020
Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 04/30/2021

Next Scheduled EDR Contact: 08/09/2021 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

Telephone: 717-783-8990

Source: Department of Environmental Protection

Last EDR Contact: 07/07/2021 Next Scheduled EDR Contact: 10/25/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/13/2021

Next Scheduled EDR Contact: 08/30/2021 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: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021 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

TTM 61920 AVENUE K AND 55TH STREET WEST LANCASTER, CA 93536

TARGET PROPERTY COORDINATES

Latitude (North): 34.676781 - 34° 40′ 36.41″ Longitude (West): 118.225429 - 118° 13′ 31.54″

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 387734.0 UTM Y (Meters): 3837686.8

Elevation: 2382 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5630747 LANCASTER WEST, CA

Version Date: 2012

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

Assessment of the impact of contaminant migration generally has two 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).

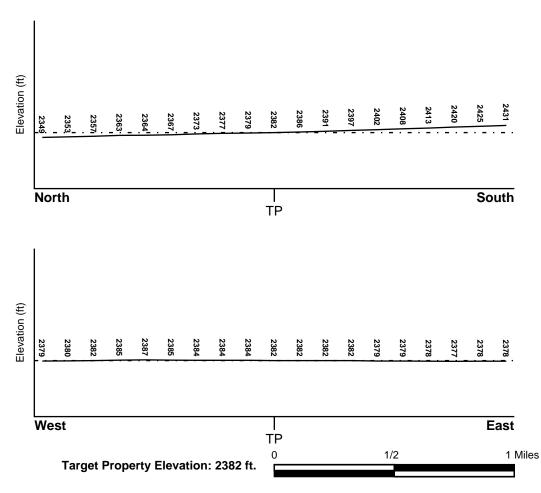
TOPOGRAPHIC INFORMATION

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 North

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

06037C0415F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06037C0405F FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

LANCASTER WEST YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

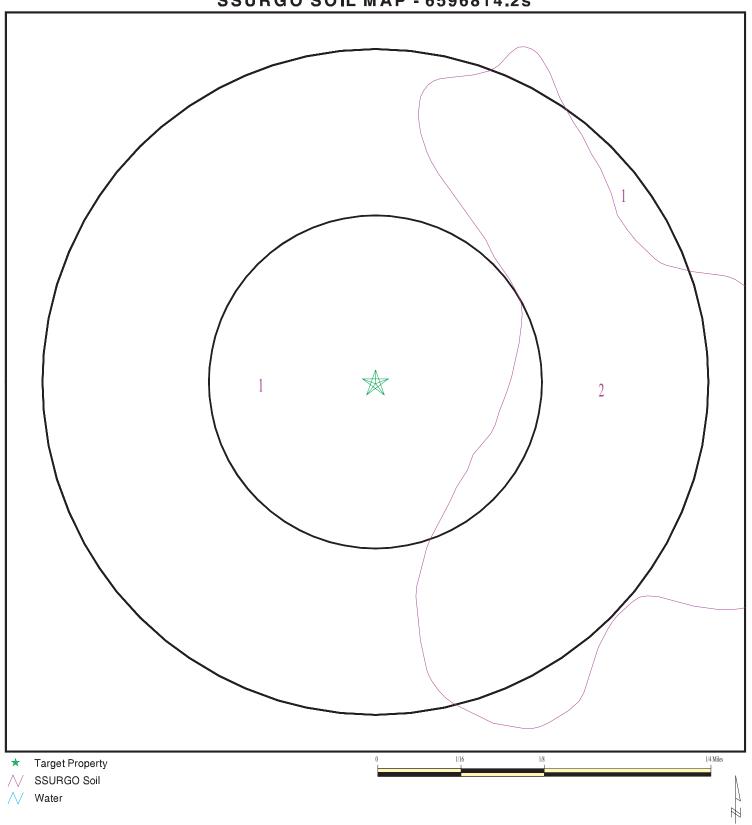
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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

SSURGO SOIL MAP - 6596814.2s



SITE NAME: TTM 61920 ADDRESS: Avenue K and 55th Street West

Lancaster CA 93536 34.676781 / 118.225429 LAT/LONG:

CLIENT: Partner Engineering and Science, Inc. CONTACT: Evelyn Perez INQUIRY #: 6596814.2s

DATE: July 28, 2021 4:40 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: Adelanto

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r 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	16 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	16 inches	40 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
3	40 inches	79 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

	Soil Layer Information						
Boundary Classification Saturated hydraulic							
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
4	79 inches	85 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

Soil Map ID: 2

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

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

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1 A3 7 B9 C10 D13 14 E15 18 E21 F25 G28 29 H33 41 42 43 46 K47 M49 50 L53 L54 56 61 M62	USGS40000151057 USGS40000151153 USGS40000151056 USGS40000150907 USGS40000150922 USGS40000151358 USGS40000151220 USGS40000151058 USGS40000151058 USGS40000151253 USGS40000151253 USGS40000151359 USGS40000150793 USGS40000151254 USGS40000151029 USGS40000151029 USGS40000151360 USGS40000151360 USGS40000150760 USGS40000150705 USGS40000150705	FROM TP 1/8 - 1/4 Mile SW 1/8 - 1/4 Mile East 1/4 - 1/2 Mile ESE 1/4 - 1/2 Mile SOUTH 1/4 - 1/2 Mile SSW 1/4 - 1/2 Mile SSW 1/4 - 1/2 Mile ESE 1/4 - 1/2 Mile ESE 1/4 - 1/2 Mile ENE 1/4 - 1/2 Mile ENE 1/2 - 1 Mile ENE 1/2 - 1 Mile ENE 1/2 - 1 Mile SW 1/2 - 1 Mile SSE 1/2 - 1 Mile WSW 1/2 - 1 Mile SSE 1/2 - 1 Mile WSW 1/2 - 1 Mile SSE 1/2 - 1 Mile SOUTH
L63 K64	USGS40000151535 USGS40000150694 USGS40000151344	1/2 - 1 Mile NNE 1/2 - 1 Mile SSE 1/2 - 1 Mile WNW
O74 O75 76 77 79 81 R82 P85	USGS40000151103 USGS40000151104 USGS40000150632 USGS40000150981 USGS40000151571 USGS40000151585 USGS40000151347 USGS40000151211	1/2 - 1 Mile East 1/2 - 1 Mile East 1/2 - 1 Mile SSW 1/2 - 1 Mile WSW 1/2 - 1 Mile North 1/2 - 1 Mile North 1/2 - 1 Mile ENE 1/2 - 1 Mile East

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
P86	USGS40000151212	1/2 - 1 Mile East
Q87	USGS40000151272	1/2 - 1 Mile East
R88	USGS40000151389	1/2 - 1 Mile ENE
89	USGS40000151232	1/2 - 1 Mile West
S90	USGS40000151425	1/2 - 1 Mile ENE
T96	USGS40000151476	1/2 - 1 Mile NW

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

2 CADDW0000002697 1/8 - 1/4 Mile NE 4 CADWR9000011669 1/8 - 1/4 Mile SW A5 CADDW0000002828 1/4 - 1/2 Mile East A6 CADDW0000006609 1/4 - 1/2 Mile SSE B1 CADWR9000011632 1/4 - 1/2 Mile SSW C12 CADWR9000011634 1/4 - 1/2 Mile SSW E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile NNW E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE	MAP ID	WELL ID	LOCATION FROM TP
4 CADWR9000011669 1/8 - 1/4 Mile SW A5 CADDW00000020828 1/4 - 1/2 Mile East A6 CADDW0000006609 1/4 - 1/2 Mile East 8 CADDW0000019405 1/4 - 1/2 Mile SSE B11 CADWR9000011632 1/4 - 1/2 Mile SSW C12 CADWR9000011634 1/4 - 1/2 Mile SSW E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile ENE E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADWR0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000011670 1/2 - 1 Mile ENE F24 CADWR9000011670 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile SSE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE I39 CADDW0	MAP ID	WELL ID	FROM IP
A5 CADDW0000020828 1/4 - 1/2 Mile East A6 CADDW0000006609 1/4 - 1/2 Mile East 8 CADDW000001630 1/4 - 1/2 Mile SSE B11 CADWR9000011632 1/4 - 1/2 Mile SSW C12 CADWR9000011634 1/4 - 1/2 Mile SSW E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile ENE E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADWR0000012864 1/4 - 1/2 Mile ENE F23 CADWR00000014869 1/2 - 1 Mile ENE F24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADWW9000019569 1/2 - 1 Mile ENE F27 CAUSGSN0000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile SSE I34 7575 1/2 - 1 Mile SE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE I39 CADDW0000005540 <td>2</td> <td>CADDW000002697</td> <td>1/8 - 1/4 Mile NE</td>	2	CADDW000002697	1/8 - 1/4 Mile NE
A6 CADDW0000006609 1/4 - 1/2 Mile East 8 CADDW0000019405 1/4 - 1/2 Mile SSE B11 CADWR9000011632 1/4 - 1/2 Mile SSW C12 CADWR9000011634 1/4 - 1/2 Mile SSW E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile ENE E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile ENE F26 CADDW000019569 1/2 - 1 Mile ENE F27 CAUSGSN0000643 1/2 - 1 Mile ENE G30 CADWR900011770 1/2 - 1 Mile SSE 32 CADDW000011600 1/2 - 1 Mile SSE 134 7575 1/2 - 1 Mile NE 135 7574 1/2 - 1 Mile NE 136 7576 1/2 - 1 Mile NE 138 7577 1/2 - 1 Mile NE 139 CADDW000005540 1/2 - 1 Mile SSE 140 CADDW0000005540	4	CADWR9000011669	1/8 - 1/4 Mile SW
8	A5	CADDW0000020828	1/4 - 1/2 Mile East
B11 CADWR9000011632 1/4 - 1/2 Mile SSW C12 CADWR9000011634 1/4 - 1/2 Mile SSW E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile ENE E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile ENE F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN0000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile ENE G32 CADWR9000011600 1/2 - 1 Mile SE 32 CADDW000001538 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SE I40 CADDW0000005540 1/2 - 1 Mile SE J44 CADDW0000003959 1/2 - 1 Mile SSE L48 CADWR90	A6	CADDW000006609	1/4 - 1/2 Mile East
C12 CADWR9000011634 1/4 - 1/2 Mile SSW E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile ENE E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE I39 CADDW00000022595 1/2 - 1 Mile SE I40 CADDW0000005540 1/2 - 1 Mile SE I44 CADDW0000003959 1/2 - 1 Mile SE I48 CADWR9000011567 <td>8</td> <td>CADDW0000019405</td> <td>1/4 - 1/2 Mile SSE</td>	8	CADDW0000019405	1/4 - 1/2 Mile SSE
E16 CAUSGSN00006157 1/4 - 1/2 Mile ENE D17 CADWR9000011769 1/4 - 1/2 Mile ENE E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW00000022595 1/2 - 1 Mile SE I40 CADDW0000005540 1/2 - 1 Mile SE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L48 CADWR9000011563	B11	CADWR9000011632	1/4 - 1/2 Mile SSW
D17 CADWR9000011769 1/4 - 1/2 Mile NNW E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I35 7575 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile NE I40 CADDW0000005540 1/2 - 1 Mile SSE I44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L48 CADWR0000032335	C12	CADWR9000011634	1/4 - 1/2 Mile SSW
E19 CADWR9000011732 1/4 - 1/2 Mile ENE E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I35 7575 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile NE I40 CADDW0000005540 1/2 - 1 Mile SSE I44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	E16	CAUSGSN00006157	1/4 - 1/2 Mile ENE
E20 CAUSGSN00015903 1/4 - 1/2 Mile ENE E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I35 7575 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile NE J40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	D17	CADWR9000011769	1/4 - 1/2 Mile NNW
E22 CADDW0000012864 1/4 - 1/2 Mile ENE F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile NE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003259 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	E19	CADWR9000011732	1/4 - 1/2 Mile ENE
F23 CADWR0000004725 1/2 - 1 Mile ENE 24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE		CAUSGSN00015903	1/4 - 1/2 Mile ENE
24 CADWR9000011670 1/2 - 1 Mile WSW F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003259 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE		CADDW0000012864	1/4 - 1/2 Mile ENE
F26 CADDW0000019569 1/2 - 1 Mile ENE F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile NE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR900001563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	F23	CADWR0000004725	1/2 - 1 Mile ENE
F27 CAUSGSN00000643 1/2 - 1 Mile ENE G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile ESE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	24	CADWR9000011670	1/2 - 1 Mile WSW
G30 CADWR9000011770 1/2 - 1 Mile NW H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile ESE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR900011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	F26	CADDW0000019569	1/2 - 1 Mile ENE
H31 CADWR9000011600 1/2 - 1 Mile SSE 32 CADDW0000010538 1/2 - 1 Mile ESE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	F27	CAUSGSN00000643	1/2 - 1 Mile ENE
32 CADDW0000010538 1/2 - 1 Mile ESE I34 7575 1/2 - 1 Mile NE I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	G30	CADWR9000011770	1/2 - 1 Mile NW
134 7575 1/2 - 1 Mile NE 135 7574 1/2 - 1 Mile NE 136 7576 1/2 - 1 Mile NE 137 7578 1/2 - 1 Mile NE 138 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	H31	CADWR9000011600	1/2 - 1 Mile SSE
I35 7574 1/2 - 1 Mile NE I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE		CADDW0000010538	1/2 - 1 Mile ESE
I36 7576 1/2 - 1 Mile NE I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile NE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	134	7575	1/2 - 1 Mile NE
I37 7578 1/2 - 1 Mile NE I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE		7574	1/2 - 1 Mile NE
I38 7577 1/2 - 1 Mile NE J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE		7576	
J39 CADDW0000022595 1/2 - 1 Mile SSE I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	137	7578	1/2 - 1 Mile NE
I40 CADDW0000005540 1/2 - 1 Mile NE 44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	138	7577	1/2 - 1 Mile NE
44 CADDW0000003959 1/2 - 1 Mile SSE J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	J39	CADDW0000022595	1/2 - 1 Mile SSE
J45 CADWR9000011567 1/2 - 1 Mile SSE L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	140	CADDW000005540	1/2 - 1 Mile NE
L48 CADWR9000011563 1/2 - 1 Mile SSE L51 CADWR0000032335 1/2 - 1 Mile SSE	44		1/2 - 1 Mile SSE
L51 CADWR0000032335 1/2 - 1 Mile SSE	J45	CADWR9000011567	1/2 - 1 Mile SSE
	L48	CADWR9000011563	1/2 - 1 Mile SSE
N52 CADDW0000010734 1/2 - 1 Mile SSE	L51	CADWR0000032335	1/2 - 1 Mile SSE
	N52	CADDW0000010734	1/2 - 1 Mile SSE

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

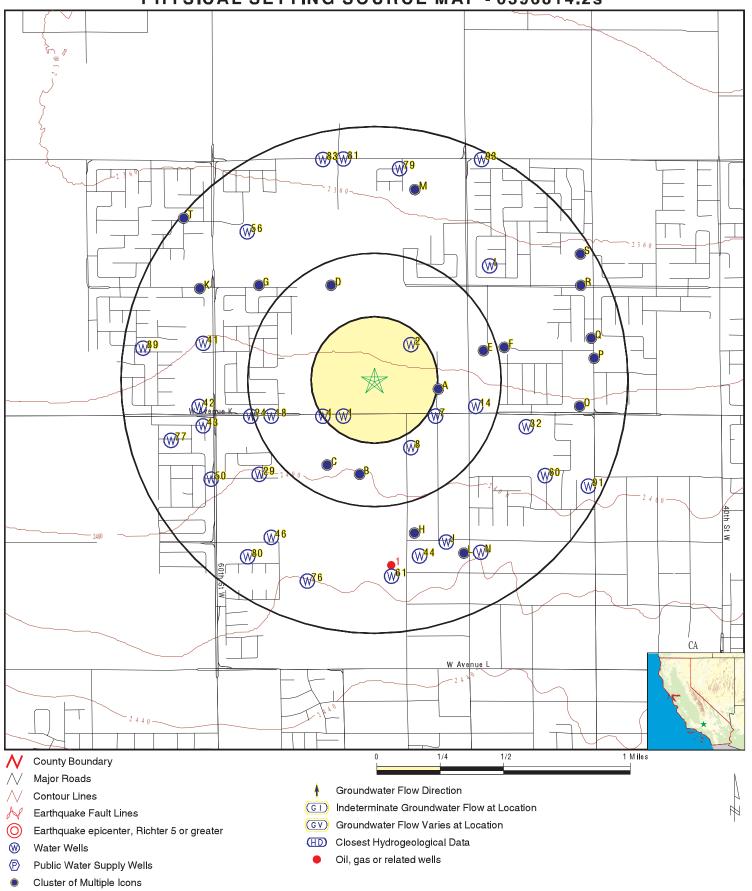
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	WELE 10	1100111
N55	CAUSGSN00007312	1/2 - 1 Mile SSE
O57	CADWR9000011693	1/2 - 1 Mile East
M58	CADWR9000011830	1/2 - 1 Mile North
N59	CADDW000006260	1/2 - 1 Mile SSE
60	CADDW000010035	1/2 - 1 Mile ESE
L65	CADDW0000011799	1/2 - 1 Mile SSE
L66	CAUSGSN00009117	1/2 - 1 Mile SSE
K67	CADWR9000011771	1/2 - 1 Mile WNW
N68	CADWR9000011561	1/2 - 1 Mile SSE
P69	CADWR9000011730	1/2 - 1 Mile East
N70	7580	1/2 - 1 Mile SSE
N71	7581	1/2 - 1 Mile SSE
N72	7582	1/2 - 1 Mile SSE
O73	CADWR9000011692	1/2 - 1 Mile East
Q78	CADWR9000011751	1/2 - 1 Mile ENE
80	7584	1/2 - 1 Mile SW
83	CADWR9000011853	1/2 - 1 Mile NNW
R84	CADWR9000011766	1/2 - 1 Mile ENE
91	CADDW0000012146	1/2 - 1 Mile ESE
S92	CADWR9000011794	1/2 - 1 Mile ENE
93	CADWR9000011852	1/2 - 1 Mile NNE
S94	CADWR9000011795	1/2 - 1 Mile ENE
T95	CAUSGSN00008541	1/2 - 1 Mile NW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
1	CAOG14000005323	1/2 - 1 Mile South	

PHYSICAL SETTING SOURCE MAP - 6596814.2s



SITE NAME: TTM 61920

ADDRESS: Avenue K and 55th Street West

Lancaster CA 93536 LAT/LONG: 34.676781 / 118.225429 Partner Engineering and Science, Inc.

CLIENT: CONTACT: Evelyn Perez

INQUIRY#: 6596814.2s

DATE: July 28, 2021 4:40 pm

Map ID Direction Distance

Elevation Database EDR ID Number

SW FED USGS

1/8 - 1/4 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

007N013W23Q001S 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: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19510101 Well Depth: 448 Well Depth Units: ft Well Hole Depth: 448

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1952

Feet below surface: 188.50 Feet to sea level: Not Reported

Note: The site was being pumped.

2 NE CA WELLS CADDW000002697

1/8 - 1/4 Mile Lower

Well ID: 1910103-004 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 07 - 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=1910103-004&store_num=

GeoTracker Data: Not Reported

1/8 - 1/4 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W23R002S 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: 19730101 Well Depth: 600 Well Depth Units: ft Well Hole Depth: 624

Well Hole Depth Units: ft

USGS40000151057

Map ID Direction Distance

Elevation Database EDR ID Number

SW

CA WELLS CADWR9000011669

CADDW0000020828

CA WELLS

MUNICIPAL

1/8 - 1/4 Mile Higher

State Well #: 07N13W23Q001S Station ID: 9166

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

A5 East 1/4 - 1/2 Mile Higher

igher

Well ID: 1910103-007 Source: Department of Health Services

Other Name: WELL 08 - ACTIVE GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

Well Type:

date=&global_id=&assigned_name=1910103-007&store_num=

GeoTracker Data: Not Reported

A6 East CA WELLS CADDW000006609

1/4 - 1/2 Mile Higher

Well ID: 1910103-003 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 06 - ABANDONED 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=1910103-003&store_num=

GeoTracker Data: Not Reported

7
ESE FED USGS USGS40000151056

ESE 1/4 - 1/2 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W23R001S Type:

Monitor Location:007N013W23R001SType: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: 19500101 Well Depth: 437
Well Depth Units: ft Well Hole Depth: 437

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1955-07-12 Feet below surface: 197.00 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1950-07-29 Feet below surface: 76.00

Feet to sea level: Not Reported Note: Not Reported

SSE CA WELLS CADDW000019405

1/4 - 1/2 Mile Higher

Well ID: 1910130-021 Well Type: MUNICIPAL

Source: Department of Health Services
Other Name: WELL 17 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=1910130-021&store_num=

GeoTracker Data: Not Reported

B9
South
1/4 - 1/2 Mile
FED USGS USGS40000150907

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W26B001S 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

Ground water levels, Number of Measurements: 2 Level reading date: 1963-08-06 Feet below surface: 144.15 Feet to sea level: Not Reported

Note: Not Reported

Note. Not reported

Level reading date: 1963-08-01 Feet below surface: 144.00 Feet to sea level: Not Reported Note: Not Reported

C10 SSW FED USGS USGS40000150922

1/4 - 1/2 Mile Higher

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center

Monitor Location:007N013W26C001SType: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: 1 Level reading date: 1963-08-07 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

B11
SSW CA WELLS CADWR9000011632

1/4 - 1/2 Mile Higher

State Well #: 07N13W26B001S Station ID: 9312

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

C12 SSW CA WELLS CADWR9000011634

1/4 - 1/2 Mile Higher

State Well #: 07N13W26C001S Station ID: 9313

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

D13
NNW
FED USGS USGS40000151358
1/4 - 1/2 Mile

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location:007N013W23F001SType: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: 19460101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 500

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1963-08-19 Feet below surface: 67.67 Feet to sea level: Not Reported

Note: Not Reported

Level reading date:1963-08-01Feet below surface:68.00Feet to sea level:Not ReportedNote:Not Reported

14 ESE FED USGS USGS40000151105

1/4 - 1/2 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

007N013W24N001S 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: 231

Well Hole Depth Units: ft

E15 ENE **FED USGS** USGS40000151220 1/4 - 1/2 Mile

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W24M001S 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

Basin and Range basin-fill aquifers Aquifer:

Formation Type: Aquifer Type: Not Reported Not Reported

Construction Date: 19510418 Well Depth: 600 Well Depth Units: ft Well Hole Depth: 600

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: Level reading date: 1971-01-04 81 Feet below surface: 115.00 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1970-12-07 Feet below surface: 125.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-11-05 Feet below surface: 120.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-10-08 Feet below surface: 110.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-09-10 Feet below surface: 124.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-08-04 Feet below surface: 110.00 Feet to sea level: Note:

Not Reported Not Reported

Level reading date: 1970-07-08 Feet below surface: 145.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-06-05 Feet below surface: 132.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-05-01 Feet below surface: 124.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-04-03 Feet below surface: 110.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-03-07 Feet below surface: 122.00

Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-02-06 Feet below surface: 109.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-01-02 Feet below surface: 112.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-12-01 Feet below surface: 105.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-11-05 Feet below surface: 155.00 Feet to sea level: Not Reported Note: Not Reported Feet below surface: Level reading date: 1969-10-01 162.00 Feet to sea level: Not Reported Note: Not Reported Feet below surface: 300.00 Level reading date: 1969-09-02 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-07-30 Feet below surface: 299.00 Not Reported Feet to sea level: Not Reported Note: Feet below surface: Level reading date: 1969-07-01 297.00 Feet to sea level: Note: Not Reported The site was being pumped. Level reading date: 1969-06-05 Feet below surface: 294.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-04-01 Feet below surface: 148.00 Not Reported Feet to sea level: Not Reported Note: Feet below surface: Level reading date: 1969-03-03 113.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-02-07 Feet below surface: 114.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-01-02 Feet below surface: 114.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-12-04 Feet below surface: 173.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-11-04 Feet below surface: 126.00 Feet to sea level: Not Reported Note: Not Reported Feet below surface: 1968-10-01 175.00 Level reading date: Feet to sea level: Not Reported Note: Not Reported Feet below surface: Level reading date: 1968-09-05 285.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1968-05-03 Feet below surface: 165.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-04-03 Feet below surface: 180.00 Feet to sea level: Note: Not Reported Not Reported 1968-03-01 Level reading date: Feet below surface: 164.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-02-01 Feet below surface: 105.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-01-02 Feet below surface: 132.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-12-04 Feet below surface: 208.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-11-03 Feet below surface: 123.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-10-24 Feet below surface: 104.70 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-10-02 Feet below surface: 115.00 Feet to sea level: Not Reported Not Reported Level reading date: 1967-09-05 Feet below surface: 250.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1967-08-04 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1967-07-01 Level reading date: Feet below surface: 249.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1967-06-02 Feet below surface: 105.00 Feet to sea level: Not Reported Note: Not Reported 1967-05-01 Feet below surface: Level reading date: 125.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-04-06 Feet below surface: 105.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-03-03 Feet below surface: 115.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-02-01 Feet below surface: 102.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-01-06 Feet below surface: 130.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-12-05 Feet below surface: 108.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1966-11-14 Feet below surface: 108.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-10-04 Feet below surface: 137.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-09-13 Feet below surface: 144.00 Feet to sea level: Not Reported Note: Not Reported 1966-08-02 Feet below surface: 259.00 Level reading date: Feet to sea level: Not Reported Note: The site was being pumped. 1966-07-06 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1966-06-03 Feet below surface: 254.00 Feet to sea level: Not Reported Note:

The site was being pumped.

Level reading date: 1966-05-09 Feet below surface: 110.00 Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1966-04-01 Feet below surface: 110.00 Feet to sea level: Not Reported Note: Not Reported

1966-03-08 Level reading date: Feet below surface: 111.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-02-02 Feet below surface: 129.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1966-01-04 Feet below surface: 109.00 Feet to sea level: Not Reported Not Reported

Level reading date: 1965-12-01 Feet below surface: 137.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-11-02 Feet below surface: 249.00

Feet to sea level: Not Reported Note: The site was being pumped.

1965-10-11 Feet below surface: Level reading date: 239.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1965-09-02 Feet below surface: 115.00 Feet to sea level: Not Reported Note: Not Reported

1965-07-08 Feet below surface: Level reading date: 116.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-06-17 Feet below surface: 110.60 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-06-02 Feet below surface: 250.00

Feet to sea level: Note: The site was being pumped. Not Reported

Level reading date: 1965-05-03 Feet below surface: 113.00 Feet to sea level: Not Reported Note: Not Reported

1965-04-05 Level reading date: Feet below surface: 105.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-03-03 Feet below surface: 245.00

Feet to sea level: The site was being pumped. Not Reported Note:

Level reading date: 1965-02-01 Feet below surface: 103.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1965-01-04 Feet below surface: 106.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-12-03 Feet below surface: 150.00 Feet to sea level: Not Reported Note: Not Reported

1964-11-06 Feet below surface: Level reading date: 150.00

Feet to sea level: Not Reported Note: The site was being pumped.

1964-10-01 Level reading date: Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-09-01 Feet below surface: 249.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-08-05 Feet below surface: 255.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-07-02 Feet below surface: 250.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-06-11 Feet below surface: 165.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-05-12 Feet below surface: 105.20 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-05-05 Feet below surface: 153.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1964-05-01 Feet below surface: 105.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1962-07-10 Feet below surface: 94.00

Feet to sea level: Not Reported Note: Not Reported

E16
ENE CA WELLS CAUSGSN00006157

1/4 - 1/2 Mile Lower

Well ID: USGS-344042118130301 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344042118130301 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-344042118130301&store_num=

GeoTracker Data: Not Reported

D17
NNW
CA WELLS CADWR9000011769

1/4 - 1/2 Mile Lower

State Well #: 07N13W23F001S Station ID: 9164

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

18 FED USGS USGS40000151058 1/4 - 1/2 Mile

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W23N001S Type: Well Description: Not Reported HUC: 18090206 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: Not Reported

Well Depth Units: Well Hole Depth: Not Reported 540

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 3 Level reading date: 1955-04-21 Feet to sea level: Not Reported Feet below surface: 191.5

Note: Not Reported

Level reading date: 1951-11-07 Feet below surface: 66.8

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

Level reading date: 1945-11-06 Feet below surface: 61.2

Feet to sea level: Not Reported

Note: Other conditions existed that would affect the measured water level.

07N13W24M003S

CADWR9000011732 **CA WELLS**

1/4 - 1/2 Mile Lower

State Well #:

Station ID:

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported

E20 ENE **CA WELLS** CAUSGSN00015903

1/4 - 1/2 Mile Lower

> Well Type: Well ID: USGS-344042118130001 UNK

Source: United States Geological Survey

Other Name: USGS-344042118130001 **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-344042118130001&store_num=

GeoTracker Data: Not Reported

E21

FNF 1/4 - 1/2 Mile Lower

USGS-CA Organization ID:

Organization Name: USGS California Water Science Center Monitor Location: 007N013W24M004S Well Type:

Description: RENAMED 24M4 FROM 24M3 BY DWR 7/22/03

HUC: 18090206 Drainage Area: Not Reported Contrib Drainage Area: Drainage Area Units: 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: 19650412 Well Depth: 575 Well Depth Units: Well Hole Depth: ft 602

Well Hole Depth Units: ft **FED USGS**

USGS40000151219

30498

Ground water levels, Number of Measurements: 78 Level reading date: 1972-10-04
Feet below surface: 285.00 Feet to sea level: Not Reported
Note: The site was being pumped.

Level reading date: 1972-09-05 Feet below surface: 289.00

Feet to sea level:

Not Reported

Note:

The site was being pumped.

Level reading date: 1972-08-01 Feet below surface: 295.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-07-05 Feet below surface: 294.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date:1972-06-01Feet below surface:189.00Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1972-05-04 Feet below surface: 185.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-04-03 Feet below surface: 197.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-03-02 Feet below surface: 213.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-02-03 Feet below surface: 187.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-01-04 Feet below surface: 185.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-12-02 Feet below surface: 187.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-11-02 Feet below surface: 207.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-10-04 Feet below surface: 207.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-09-01 Feet below surface: 222.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-08-05 Feet below surface: 294.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-07-13 Feet below surface: 279.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-06-02 Feet below surface: 215.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-05-02 Feet below surface: 205.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-04-06 Feet below surface: 203.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-03-01 Feet below surface: 202.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-02-05 Feet below surface: 253.00

Feet to sea level:

Not Reported

Note:

The site was being pumped.

Level reading date:

1971-01-04

Feet below surface:

Not Reported

Not Reported

Not Reported

Level reading date:1970-12-07Feet below surface:202.00Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1970-11-05 Feet below surface: 277.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-10-08 Feet below surface: 284.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-09-10 Feet below surface: 294.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-08-04 Feet below surface: 280.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-07-09 Feet below surface: 215.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-06-05 Feet below surface: 282.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-05-01 Feet below surface: 200.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-04-03 Feet below surface: 273.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-03-07 Feet below surface: 202.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-02-06 Feet below surface: 253.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-01-02 Feet below surface: 193.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date:1969-12-01Feet below surface:178.00Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1969-11-05 Feet below surface: 297.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-10-01 Feet below surface: 305.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-09-02 Feet below surface: 318.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-07-30 Feet below surface: 320.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-07-01 Feet below surface: 317.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-06-05 Feet below surface: 315.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date:1969-05-05Feet below surface:305.00Feet to sea level:Not ReportedNote:The site was being pumped.

Level reading date: 1969-04-01 Feet below surface: 283.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-03-03 Feet below surface: 268.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-02-07 Feet below surface: 285.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-01-02 Feet below surface: 275.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-12-04 Feet below surface: 207.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-11-04 Feet below surface: 217.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-10-01 Feet below surface: 304.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-09-05 Feet below surface: 306.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-08-02 Feet below surface: 290.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-07-02 Feet below surface: 232.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-06-07 Feet below surface: 304.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date:1968-05-03Feet below surface:226.00Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1968-04-03 Feet below surface: 243.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-10-24 Feet below surface: 218.60
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-10-02 Feet below surface: 287.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-09-05 Feet below surface: 300.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-08-04 Feet below surface: 300.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-07-01 Feet below surface: 299.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-06-02 Feet below surface: 280.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-05-01 Feet below surface: 190.00
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-04-06 Feet below surface: 189.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-03-03 Feet below surface: 183.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-02-01 Feet below surface: 180.00 Feet to sea level: Not Reported Note: Not Reported 1967-01-07 184.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-12-05 Feet below surface: 186.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-11-14 Feet below surface: 198.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-10-04 Feet below surface: 205.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-09-13 Feet below surface: 281.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-08-02 Feet below surface: 278.00 The site was being pumped. Feet to sea level: Not Reported Note: 1966-07-06 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-06-03 Feet below surface: 283.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-04-01 Feet below surface: 257.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-03-08 Feet below surface: 172.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-02-23 Feet below surface: 164.00 Feet to sea level: Not Reported Note: Not Reported 1966-02-02 Feet below surface: Level reading date: 173.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-04-12 Feet below surface: 157.00 Feet to sea level: Not Reported Not Reported Note:

1/4 - 1/2 Mile

MUNICIPAL

CADDW0000012864

Well ID: 1910070-023 Well Type:

Source: Department of Health Services

> WFII 04-27 **GAMA PFAS Testing:** Not Reported

Other Name: Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-023&store_num=

GeoTracker Data: Not Reported **CA WELLS**

Map ID Direction Distance

Database EDR ID Number Elevation

ENE

CA WELLS CADWR0000004725

1/2 - 1 Mile Lower

> Well ID: 07N13W24M002S Well Type: UNK

Department of Water Resources Source:

07N13W24M002S GAMA PFAS Testing: Not Reported Other Name:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=07N13W24M002S&store_num=

GeoTracker Data: Not Reported

24 WSW **CA WELLS** CADWR9000011670 1/2 - 1 Mile

Higher

State Well #: 07N13W23N001S Station ID: 9165

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported

1/2 - 1 Mile

FED USGS USGS40000151253

Lower

USGS-CA Organization ID:

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W24M002S 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

Basin and Range basin-fill aquifers Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19510429 Well Depth: 593 Well Hole Depth: Well Depth Units: 593 ft

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 108 Level reading date: 1972-10-04 Feet to sea level: Feet below surface: 201.00 Not Reported

Note: Not Reported

1972-09-05 189.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-08-01 Feet below surface: 230.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-07-05 Feet below surface: 225.00

Feet to sea level: Note: Not Reported The site was being pumped.

1972-06-01 Level reading date: Feet below surface: 198.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-05-04 Feet below surface: 195.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1972-04-03 Feet below surface: 246.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1972-03-02 Feet below surface: 240.00 Feet to sea level: Not Reported Note: Not Reported 1972-02-03 228.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1972-01-04 Feet below surface: 218.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-12-02 Feet below surface: 220.00 Feet to sea level: Not Reported Not Reported Level reading date: 1971-11-02 Feet below surface: 225.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-10-04 Feet below surface: 224.00 Feet to sea level: Not Reported Note: Not Reported 1971-09-01 Feet below surface: Level reading date: 223.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1971-08-05 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1971-07-13 Feet below surface: Level reading date: 223.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1971-06-02 Feet below surface: 190.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-05-07 Feet below surface: 208.00 Feet to sea level: Note: Not Reported Not Reported Level reading date: 1971-04-06 Feet below surface: 225.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-03-01 Feet below surface: 215.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-02-05 Feet below surface: 210.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1971-01-04 Feet below surface: 195.00 Feet to sea level: Not Reported Note: Not Reported 1970-12-07 Level reading date: Feet below surface: 184.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-11-05 Feet below surface: 205.00 Feet to sea level: Not Reported Note: Not Reported 1970-10-08 Feet below surface: 182.00 Level reading date: Feet to sea level: Not Reported Note: Not Reported 1970-09-10 Level reading date: Feet below surface: 232.00 Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1970-08-04 Feet below surface: 198.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1970-07-09 Feet below surface: 232.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1970-06-05 Feet below surface: 180.00 Feet to sea level: Not Reported Note: Not Reported 1970-05-01 Level reading date: Feet below surface: 180.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-04-03 Feet below surface: 186.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-03-07 Feet below surface: 182.00 Feet to sea level: Not Reported Not Reported Level reading date: 1970-02-06 Feet below surface: 168.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1970-01-02 Feet below surface: 178.00 Feet to sea level: Not Reported Note: Not Reported 1969-12-01 Level reading date: Feet below surface: 178.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-11-05 Feet below surface: 240.00 Feet to sea level: Not Reported Note: Not Reported 1969-10-01 Feet below surface: 216.00 Level reading date: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-09-02 Feet below surface: 295.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-07-30 Feet below surface: 296.00 Feet to sea level: The site was being pumped. Not Reported Note: Level reading date: 1969-07-01 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1969-06-05 Level reading date: Feet below surface: 292.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-05-05 Feet below surface: Feet to sea level: The site was being pumped. Not Reported Note: Level reading date: 1969-04-01 Feet below surface: 266.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-03-03 Feet below surface: 230.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1969-02-07 Feet below surface: 234.00 Feet to sea level: Not Reported Note: Not Reported

1969-01-02

1968-12-04

Not Reported

Not Reported

Level reading date: Feet to sea level:

Level reading date:

Feet to sea level:

200.00

250.00

Not Reported

The site was being pumped.

Feet below surface:

Feet below surface:

Note:

Note:

Level reading date: 1968-11-04 Feet below surface: 279.00 Feet to sea level: Not Reported Note:

The site was being pumped.

Level reading date: 1968-10-01 Feet below surface: 238.00 Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1968-09-05 Feet below surface: 246.00 Feet to sea level: Not Reported Note: Not Reported

1968-08-02 287.00 Level reading date: Feet below surface:

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-07-02 Feet below surface: 293.00

Feet to sea level: Not Reported The site was being pumped. Note:

Level reading date: 1968-06-07 Feet below surface: 221.00 Feet to sea level: Not Reported Not Reported

Level reading date: 1968-05-03 Feet below surface: 249.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1968-04-03 Feet below surface: 294.00 Feet to sea level: Not Reported Note: Not Reported

1968-03-01 Feet below surface: Level reading date: 258.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1968-02-01 Feet below surface: 176.00 Feet to sea level: Not Reported Note: Not Reported

1968-01-02 Feet below surface: 172.00 Level reading date: Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-12-04 Feet below surface: 175.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-11-03 Feet below surface: 268.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-10-24 Feet below surface: 183.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-10-02 Feet below surface: 190.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-09-05 Feet below surface: 284.00 Feet to sea level: The site was being pumped. Not Reported Note:

Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-07-01 Feet below surface: 284.00

1967-08-04

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1967-06-02 Feet below surface: Feet to sea level: Not Reported Note: Not Reported

1967-05-01 Feet below surface: 157.00 Level reading date:

Not Reported Feet to sea level: Not Reported Note:

1967-04-06 157.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported

289.00

Level reading date: 1967-03-03 Feet below surface: 167.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-02-01 Feet below surface: 158.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-01-06 Feet below surface: 161.00 Feet to sea level: Not Reported Note: Not Reported 1966-12-05 Level reading date: Feet below surface: 165.00 Not Reported Feet to sea level: Note: Not Reported Level reading date: 1966-11-14 Feet below surface: 170.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-10-04 Feet below surface: 178.00 Feet to sea level: Not Reported Not Reported Level reading date: 1966-09-13 Feet below surface: 276.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-08-02 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1966-07-06 Level reading date: Feet below surface: 285.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-06-03 Feet below surface: 183.00 Feet to sea level: Not Reported Note: Not Reported 1966-05-09 Feet below surface: Level reading date: 168.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: Feet below surface: 1966-04-01 164.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-03-08 Feet below surface: 159.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1966-02-02 Feet below surface: 130.00 Feet to sea level: Not Reported Note: Not Reported 1966-01-04 Level reading date: Feet below surface: 150.00 Not Reported Feet to sea level: Note: Not Reported Level reading date: 1965-12-01 Feet below surface: 183.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1965-11-02 Feet below surface: 176.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-10-11 Feet below surface: 218.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-09-02 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1965-07-28 Feet below surface: 198.70 Level reading date: Feet to sea level: Not Reported Note: Not Reported 1965-07-08 Level reading date: Feet below surface: 260.00 Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1965-06-02 Feet below surface: 121.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-05-03 Feet below surface: 119.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1965-04-05 Feet below surface: 122.00 Feet to sea level: Not Reported Note: Not Reported 119.00 1965-03-03 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-02-01 Feet below surface: 120.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-01-04 Feet below surface: 121.00 Feet to sea level: Not Reported Not Reported Level reading date: 1964-12-03 Feet below surface: 126.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-11-06 Feet below surface: 128.00 Feet to sea level: Not Reported Note: Not Reported 1964-10-01 Feet below surface: Level reading date: 166.00 Feet to sea level: Not Reported Note: Not Reported 1964-09-01 Level reading date: Feet below surface: 174.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-08-05 Feet below surface: 250.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1964-07-02 Feet below surface: 210.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1964-06-11 Feet below surface: 118.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-05-12 Feet below surface: 100.10 Feet to sea level: Not Reported Note: Not Reported 1964-05-05 Level reading date: Feet below surface: 118.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-05-01 Feet below surface: 100.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1963-07-23 Feet below surface: 102.90 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1962-08-20 Feet below surface: 73.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1962-03-28 Feet below surface: 158.40 Feet to sea level: Not Reported Note: Not Reported

Map ID Direction Distance

EDR ID Number Elevation Database

ENE

CA WELLS CADDW0000019569

1/2 - 1 Mile Lower

> Well ID: 1910070-016 Well Type: MUNICIPAL

Source: Department of Health Services

GAMA PFAS Testing: Other Name: WELL 04-22 Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1910070-016&store_num=

GeoTracker Data: Not Reported

F27 **ENE CA WELLS** CAUSGSN00000643

1/2 - 1 Mile Lower

> Well ID: USGS-344044118125701 Well Type: UNK

Source: United States Geological Survey

USGS-344044118125701 GAMA PFAS Testing: Other Name: 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-344044118125701&store num=

GeoTracker Data: Not Reported

G28 FED USGS USGS40000151359

1/2 - 1 Mile

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W23E002S 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: 19230101 Well Depth: 351 Well Depth Units: ft Well Hole Depth: 351

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: Level reading date: 1923-02-13 1 Feet below surface: 14.00 Feet to sea level: Not Reported

Note: Not Reported

FED USGS USGS40000150908

1/2 - 1 Mile Higher

> Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center Monitor Location: 007N013W26D001S Type: Well Description: Not Reported HUC: 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: 19510101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 450

1/2 - 1 Mile Lower

Well Hole Depth Units:

State Well #:07N13W23E002SStation ID:30381Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

H31
SSE
CA WELLS CADWR9000011600
1/2 - 1 Mile

Higher

State Well #: 07N13W26H001S Station ID: 9858

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

32 ESE CA WELLS CADDW000010538

1/2 - 1 Mile Higher

Well ID: 1910130-018 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 16 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=1910130-018&store_num=

GeoTracker Data: Not Reported

H33
SSE FED USGS USGS40000150793

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W26H001S 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: 19500101 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: 1961

Feet below surface: 90.00 Feet to sea level: Not Reported

Note: Not Reported

134 NE CA WELLS 7575

1/2 - 1 Mile Lower

Seq: 7575 Prim sta c: 07N/13W-23R92 S

 Frds no:
 1910103004
 County:
 19

 District:
 07
 User id:
 4TH

 System no:
 1910103
 Water type:
 G

Source nam: WELL 07 Station ty: WELL/AMBNT/MUN/INTAKE

Latitude: 344100.0 Longitude: 1181300.0 Precision: 3

Precision: 3 Status: AR
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: 1910103 System nam: Palm Ranch Irrigation Dist.

Hqname: Not Reported Address: P.O. BOX 3396

City: QUARTZ HILL State: CA

 Zip:
 93586
 Zip ext:
 Not Reported

 Pop serv:
 5800
 Connection:
 1461

Area serve: QUARTZ HILL

Sample date: 20-MAR-18 Finding: 4.3

Sample date: 20-MAR-18 Finding: 4.3 Chemical: NITRATE (AS N) Report units: MG/L

Dir: 0.4

Sample date: 20-MAR-18 Finding: 32.
Chemical: ARSENIC Report units: UG/L

Dir: 2.

Sample date: 13-MAR-18 Finding: 4.2

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 13-MAR-18 Finding: 34.

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 06-MAR-18 Finding: 4.1

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 06-MAR-18 Finding: 30.

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 27-FEB-18 Finding: 3.8

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 27-FEB-18 Finding: 42.

Chemical: Dlr:	ARSENIC 2.	Report units:	UG/L
Sample date: Chemical: Dlr:	07-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	07-NOV-17 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	31-OCT-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	31-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	24-OCT-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	24-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	4.9 MG/L
Sample date: Chemical: Dlr:	17-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	17-OCT-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	10-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	10-OCT-17 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: Dlr:	03-OCT-17 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	03-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	26-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	26-SEP-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	19-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L

Sample date: Chemical: Dlr:	19-SEP-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	12-SEP-17 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	12-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	05-SEP-17 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: Dlr:	05-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	29-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	29-AUG-17 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	22-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	15-AUG-17 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: Dlr:	15-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	08-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	08-AUG-17 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	01-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	01-AUG-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	25-JUL-17 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical:	25-JUL-17 NITRATE (AS N)	Finding: Report units:	4.7 MG/L

DIr:	0.4		
Sample date: Chemical: Dlr:	18-JUL-17 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	18-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	11-JUL-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	11-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	05-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	05-JUL-17 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	27-JUN-17 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	27-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	20-JUN-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	20-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	13-JUN-17 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	13-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	06-JUN-17 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	06-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	30-MAY-17 ARSENIC 2.	Finding: Report units:	20. UG/L

Sample date: Chemical: Dlr:	30-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	23-MAY-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	23-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	16-MAY-17 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	16-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	09-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	09-MAY-17 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	02-MAY-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	02-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	4.2 MG/L
Sample date: Chemical: Dlr:	25-APR-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	25-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	18-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	18-APR-17 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	11-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	11-APR-17 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical:	04-APR-17 ARSENIC	Finding: Report units:	23. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	04-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	28-MAR-17 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	28-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: DIr:	21-MAR-17 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: DIr:	21-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	14-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	14-MAR-17 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	07-MAR-17 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	07-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	28-FEB-17 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	28-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	21-FEB-17 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: DIr:	21-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: DIr:	13-FEB-17 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	13-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L

Sample date: Chemical: Dlr:	07-FEB-17 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	07-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	31-JAN-17 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	31-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	24-JAN-17 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	24-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	17-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	17-JAN-17 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	10-JAN-17 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	10-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	03-JAN-17 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	03-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	27-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	27-DEC-16 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	20-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical:	20-DEC-16 ARSENIC	Finding: Report units:	20. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	13-DEC-16 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: Dlr:	13-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	06-DEC-16 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	06-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	29-NOV-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	29-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	22-NOV-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	22-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	15-NOV-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	08-NOV-16 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	08-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	01-NOV-16 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	01-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	25-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	25-OCT-16 ARSENIC 2.	Finding: Report units:	24. UG/L

Sample date: Chemical: Dlr:	18-OCT-16 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	18-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	11-OCT-16 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	11-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	04-OCT-16 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	04-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	27-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	27-SEP-16 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	20-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	20-SEP-16 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	13-SEP-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	13-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	06-SEP-16 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: Dlr:	06-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	30-AUG-16 URANIUM MDA95 0.	Finding: Report units:	0.89 PCI/L
Sample date: Chemical:	30-AUG-16 RADIUM 226 COUNTING ERROR	Finding: Report units:	0.147 PCI/L

DIr: 0.

Sample date: 30-AUG-16 Finding: 0.385 Chemical: RADIUM 228 COUNTING ERROR Report units: PCI/L

Dlr: 0.

Sample date: 30-AUG-16 Finding: 0.363 Chemical: RADIUM 226 MDA95 Report units: PCI/L

Dlr: 0.

Sample date: 30-AUG-16 Finding: 0.253 Chemical: RADIUM 228 MDA95 Report units: PCI/L

Dlr: 0.

Sample date: 30-AUG-16 Finding: 500. Chemical: SPECIFIC CONDUCTANCE Report units: US

Dir: 0.

Sample date: 30-AUG-16 Finding: 7.8

Chemical: PH, LABORATORY Report units: Not Reported

DIr: 0

Sample date: 30-AUG-16 Finding: 140.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L

Dlr: 0

Sample date: 30-AUG-16 Finding: 170.

Chemical: BICARBONATE ALKALINITY Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 4.4 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 30-AUG-16 Finding: 140.

Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L

Dlr: 0.

Sample date: 30-AUG-16 Finding: 44.
Chemical: CALCIUM Report units: MG/L

Dir: 0.

Sample date: 30-AUG-16 Finding: 7.4

Chemical: MAGNESIUM Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 56.

Chemical: SODIUM Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 1.5

Chemical: POTASSIUM Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 29.

Chemical: CHLORIDE Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 54.

Chemical: SULFATE Report units: MG/L DIr: 0.5

Sample date: Chemical: Dlr:	30-AUG-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.56 MG/L
Sample date: Chemical: Dlr:	30-AUG-16 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	30-AUG-16 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	6.5 UG/L
Sample date: Chemical: Dlr:	30-AUG-16 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.5 PCI/L
Sample date: Chemical: Dlr:	30-AUG-16 URANIUM (PCI/L) 1.	Finding: Report units:	2.1 PCI/L
Sample date: Chemical: Dlr:	30-AUG-16 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	320. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 URANIUM COUNTING ERROR 0.	Finding: Report units:	0.77 PCI/L
Sample date: Chemical: Dlr:	30-AUG-16 NITRATE + NITRITE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	30-AUG-16 GROSS ALPHA MDA95 0.	Finding: Report units:	2.5 PCI/L
Sample date: Chemical: Dlr:	23-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	23-AUG-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	16-AUG-16 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	16-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	09-AUG-16 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	09-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical:	02-AUG-16 ARSENIC	Finding: Report units:	25. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	02-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	26-JUL-16 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	26-JUL-16 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: DIr:	05-JUL-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: DIr:	05-JUL-16 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: DIr:	28-JUN-16 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: DIr:	28-JUN-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: DIr:	21-JUN-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: DIr:	21-JUN-16 NITRATE (AS N) 0.4	Finding: Report units:	4.3 MG/L
Sample date: Chemical: Dlr:	14-JUN-16 NITRATE (AS N) 0.4	Finding: Report units:	4.4 MG/L
Sample date: Chemical: Dlr:	14-JUN-16 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	07-JUN-16 NITRATE (AS N) 0.4	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	07-JUN-16 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	31-MAY-16 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	31-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L

Sample date: Chemical: Dlr:	24-MAY-16 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	24-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	17-MAY-16 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	17-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	10-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	10-MAY-16 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	03-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	4.9 MG/L
Sample date: Chemical: Dlr:	03-MAY-16 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	26-APR-16 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: Dlr:	26-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	19-APR-16 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	19-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	4.6 MG/L
Sample date: Chemical: Dlr:	08-DEC-15 NITRATE (AS NO3) 2.	Finding: Report units:	22. MG/L
Sample date: Chemical: Dlr:	08-DEC-15 NITRATE (AS N) 0.4	Finding: Report units:	4.9 MG/L
Sample date: Chemical: Dlr:	08-DEC-15 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical:	01-DEC-15 ARSENIC	Finding: Report units:	23. UG/L

Dlr: 2. Sample date: 01-DEC-15 Finding: 21. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 01-DEC-15 Finding: 4.8 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 24-NOV-15 Sample date: Finding: 24. Chemical: **ARSENIC** Report units: UG/L DIr: 24-NOV-15 Sample date: Finding: 4.6 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 24-NOV-15 Sample date: Finding: 21. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 17-NOV-15 Sample date: Finding: 22. **ARSENIC** Report units: UG/L Chemical: DIr: 2. 17-NOV-15 21. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 10-NOV-15 Finding: 26. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 10-NOV-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 03-NOV-15 Sample date: Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 03-NOV-15 Sample date: Finding: 29. **ARSENIC** Report units: UG/L Chemical: DIr: Sample date: 27-OCT-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 20-OCT-15 Finding: 24. Chemical: ARSENIC Report units: UG/L DIr: 20-OCT-15 Sample date: Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 13-OCT-15 Finding: 20. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	06-OCT-15 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	06-OCT-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	29-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	29-SEP-15 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	22-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	21. MG/L
Sample date: Chemical: Dlr:	22-SEP-15 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	15-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	15-SEP-15 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	08-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	01-SEP-15 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	01-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	25-AUG-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	25-AUG-15 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	18-AUG-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	18-AUG-15 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical:	11-AUG-15 NITRATE (AS NO3)	Finding: Report units:	20. MG/L

Dlr: 2. 11-AUG-15 Sample date: Finding: 21. **ARSENIC** Report units: UG/L Chemical: DIr: 2. Sample date: 04-AUG-15 Finding: 20. Chemical: **ARSENIC** Report units: UG/L DIr: 04-AUG-15 20. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 28-JUL-15 Finding: 20. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 28-JUL-15 Sample date: Finding: 24. ARSENIC Chemical: Report units: UG/L DIr: 21-JUL-15 Sample date: Finding: 20. Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 21-JUL-15 Sample date: Finding: 24. **ARSENIC** Chemical: Report units: UG/L DIr: Sample date: 14-JUL-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 14-JUL-15 Finding: 25. Chemical: **ARSENIC** Report units: UG/L DIr: 2. 07-JUL-15 Sample date: Finding: 22. **ARSENIC** Chemical: Report units: UG/L DIr: 07-JUL-15 21. Sample date: Finding: NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 30-JUN-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 30-JUN-15 Finding: 24. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 23-JUN-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 23-JUN-15 Finding: 23. ARSENIC Report units: Chemical: UG/L DIr: 2.

Sample date: Chemical: Dlr:	16-JUN-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	16-JUN-15 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	09-JUN-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	09-JUN-15 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	02-JUN-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	02-JUN-15 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	26-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	26-MAY-15 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	19-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	19-MAY-15 ARSENIC 2.	Finding: Report units:	21. UG/L
Sample date: Chemical: Dlr:	12-MAY-15 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	12-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	05-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	05-MAY-15 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	28-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical:	28-APR-15 ARSENIC	Finding: Report units:	27. UG/L

Dlr: 2. 21-APR-15 Sample date: Finding: 24. **ARSENIC** UG/L Chemical: Report units: DIr: 2. Sample date: 21-APR-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 14-APR-15 Sample date: Finding: 23. Chemical: **ARSENIC** Report units: UG/L DIr: 14-APR-15 Sample date: Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 07-APR-15 Sample date: Finding: 29. Chemical: **ARSENIC** Report units: UG/L DIr: 07-APR-15 Sample date: Finding: 20. Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 31-MAR-15 20. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 31-MAR-15 Finding: 24. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 24-MAR-15 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 24-MAR-15 30. Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 17-MAR-15 Finding: 20. Report units: MG/L Chemical: NITRATE (AS NO3) DIr: Sample date: 17-MAR-15 Finding: 26. Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 10-MAR-15 30. Finding: Chemical: ARSENIC Report units: UG/L DIr: Sample date: 03-MAR-15 Finding: 30. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 24-FEB-15 Finding: 20. Report units: Chemical: NITRATE (AS NO3) MG/L DIr: 2.

Sample date: Chemical: Dlr:	24-FEB-15 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	17-FEB-15 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	2. UG/L
Sample date: Chemical: Dlr:	17-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	17-FEB-15 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	10-FEB-15 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	10-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	03-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	03-FEB-15 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	27-JAN-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	27-JAN-15 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	20-JAN-15 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	13-JAN-15 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	13-JAN-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	06-JAN-15 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	06-JAN-15 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical:	30-DEC-14 ARSENIC	Finding: Report units:	31. UG/L

Dlr: 2. 30-DEC-14 Sample date: Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 23-DEC-14 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 23-DEC-14 Sample date: Finding: 26. Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 16-DEC-14 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 16-DEC-14 Sample date: Finding: 33. Chemical: **ARSENIC** Report units: UG/L DIr: 09-DEC-14 Sample date: Finding: 24. Report units: UG/L Chemical: **ARSENIC** DIr: 2. 02-DEC-14 20. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 02-DEC-14 Finding: 31. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 25-NOV-14 Finding: 31. Chemical: **ARSENIC** Report units: UG/L DIr: 18-NOV-14 Sample date: Finding: 21. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 18-NOV-14 Sample date: Finding: 24. ARSENIC Report units: UG/L Chemical: DIr: Sample date: 14-OCT-14 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 14-OCT-14 Finding: 23. Chemical: ARSENIC Report units: UG/L DIr: 07-OCT-14 Sample date: Finding: 25. UG/L Chemical: ARSENIC Report units: DIr: 2. Sample date: 07-OCT-14 Finding: 20. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	30-SEP-14 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	30-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	23-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	23-SEP-14 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	16-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	16-SEP-14 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	09-SEP-14 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	02-SEP-14 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	26-AUG-14 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	19-AUG-14 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	12-AUG-14 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	05-AUG-14 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	29-JUL-14 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	22-JUL-14 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	15-JUL-14 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical:	08-JUL-14 ARSENIC	Finding: Report units:	27. UG/L

Dlr: 2. 01-JUL-14 Sample date: Finding: 20. NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 01-JUL-14 Finding: 27. Chemical: **ARSENIC** Report units: UG/L DIr: 24-JUN-14 Sample date: Finding: 25. Chemical: **ARSENIC** Report units: UG/L DIr: 17-JUN-14 Sample date: Finding: 24. ARSENIC Chemical: Report units: UG/L DIr: 10-JUN-14 20. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 10-JUN-14 Sample date: Finding: 27. **ARSENIC** Report units: UG/L Chemical: DIr: 03-JUN-14 28. Sample date: Finding: ARSENIC Chemical: Report units: UG/L DIr: Sample date: 27-MAY-14 Finding: 26. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 20-MAY-14 Finding: 29. Chemical: **ARSENIC** Report units: UG/L DIr: 2. 13-MAY-14 30. Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L DIr: 06-MAY-14 Sample date: Finding: 27. ARSENIC Report units: UG/L Chemical: DIr: Sample date: 29-APR-14 Finding: 30. Chemical: ARSENIC Report units: UG/L DIr: Sample date: 22-APR-14 Finding: 29. Report units: Chemical: ARSENIC UG/L DIr: 2. Sample date: 22-APR-14 Finding: 21. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 15-APR-14 Finding: 20. NITRATE (AS NO3) Report units: Chemical: MG/L DIr: 2.

Sample date: Chemical: Dlr:	15-APR-14 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	08-APR-14 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	01-APR-14 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: DIr:	18-MAR-14 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	18-MAR-14 NITRATE (AS NO3) 2.	Finding: Report units:	21. MG/L
Sample date: Chemical: Dlr:	11-MAR-14 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	11-MAR-14 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	04-MAR-14 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: Dlr:	25-FEB-14 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	18-FEB-14 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	11-FEB-14 ARSENIC 2.	Finding: Report units:	34. UG/L
Sample date: Chemical: Dlr:	04-FEB-14 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	28-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	28-JAN-14 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	21-JAN-14 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical:	14-JAN-14 ARSENIC	Finding: Report units:	33. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	07-JAN-14 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	31-DEC-13 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	31-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: DIr:	24-DEC-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: DIr:	24-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	21. MG/L
Sample date: Chemical: DIr:	17-DEC-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: DIr:	10-DEC-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: DIr:	03-DEC-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: DIr:	26-NOV-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	19-NOV-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	12-NOV-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	05-NOV-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: DIr:	29-OCT-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: DIr:	22-OCT-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	15-OCT-13 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L

Sample date: Chemical: Dlr:	15-OCT-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	08-OCT-13 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	01-OCT-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	24-SEP-13 NITRATE (AS NO3) 2.	Finding: Report units:	21. MG/L
Sample date: Chemical: Dlr:	24-SEP-13 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	10-SEP-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	03-SEP-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	27-AUG-13 ARSENIC 2.	Finding: Report units:	23. UG/L
Sample date: Chemical: Dlr:	20-AUG-13 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	13-AUG-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	06-AUG-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	30-JUL-13 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	23-JUL-13 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	16-JUL-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	09-JUL-13 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical:	02-JUL-13 ARSENIC	Finding: Report units:	23. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	25-JUN-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	18-JUN-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: DIr:	11-JUN-13 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: DIr:	04-JUN-13 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: DIr:	28-MAY-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: DIr:	21-MAY-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: DIr:	14-MAY-13 ARSENIC 2.	Finding: Report units:	35. UG/L
Sample date: Chemical: DIr:	07-MAY-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: DIr:	30-APR-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: DIr:	23-APR-13 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: Dlr:	16-APR-13 ARSENIC 2.	Finding: Report units:	34. UG/L
Sample date: Chemical: Dlr:	09-APR-13 ARSENIC 2.	Finding: Report units:	35. UG/L
Sample date: Chemical: DIr:	02-APR-13 ARSENIC 2.	Finding: Report units:	35. UG/L
Sample date: Chemical: DIr:	26-MAR-13 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	19-MAR-13 ARSENIC 2.	Finding: Report units:	33. UG/L

Sample date: Chemical: Dlr:	12-MAR-13 ARSENIC 2.	Finding: Report units:	36. UG/L
Sample date: Chemical: Dlr:	12-MAR-13 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	05-MAR-13 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	26-FEB-13 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	19-FEB-13 ARSENIC 2.	Finding: Report units:	35. UG/L
Sample date: Chemical: Dlr:	12-FEB-13 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	05-FEB-13 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	29-JAN-13 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	22-JAN-13 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	15-JAN-13 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	08-JAN-13 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	03-JAN-13 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	27-DEC-12 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	18-DEC-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	11-DEC-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical:	04-DEC-12 ARSENIC	Finding: Report units:	26. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	27-NOV-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	20-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	20-NOV-12 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: DIr:	13-NOV-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: DIr:	06-NOV-12 ARSENIC 2.	Finding: Report units:	20. UG/L
Sample date: Chemical: Dlr:	06-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	20. MG/L
Sample date: Chemical: Dlr:	30-OCT-12 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	23-OCT-12 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	16-OCT-12 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	09-OCT-12 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	02-OCT-12 ARSENIC 2.	Finding: Report units:	24. UG/L
Sample date: Chemical: Dlr:	25-SEP-12 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	18-SEP-12 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: DIr:	11-SEP-12 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	04-SEP-12 ARSENIC 2.	Finding: Report units:	27. UG/L

Sample date: Chemical: Dlr:	28-AUG-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	21-AUG-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	14-AUG-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	07-AUG-12 ARSENIC 2.	Finding: Report units:	25. UG/L
Sample date: Chemical: Dlr:	31-JUL-12 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	24-JUL-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	17-JUL-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	10-JUL-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	03-JUL-12 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	26-JUN-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	19-JUN-12 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	12-JUN-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	05-JUN-12 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	29-MAY-12 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	22-MAY-12 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical:	15-MAY-12 ARSENIC	Finding: Report units:	28. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	08-MAY-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	01-MAY-12 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: Dlr:	24-APR-12 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	17-APR-12 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	10-APR-12 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	03-APR-12 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	27-MAR-12 ARSENIC 2.	Finding: Report units:	27. UG/L
Sample date: Chemical: Dlr:	20-MAR-12 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	13-MAR-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	06-MAR-12 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	28-FEB-12 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	21-FEB-12 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	14-FEB-12 ARSENIC 2.	Finding: Report units:	36. UG/L
Sample date: Chemical: Dlr:	07-FEB-12 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	31-JAN-12 ARSENIC 2.	Finding: Report units:	33. UG/L

Sample date: 24-JAN-12 Finding: 31. Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Sample date: 17-JAN-12 Finding: 30. Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Sample date: 10-JAN-12 Finding: 32. Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Sample date: 03-JAN-12 Finding: 30. Chemical: ARSENIC Report units: UG/L

Dlr: 2.

135 NE CA WELLS 7574 1/2 - 1 Mile

Lower

Seq: 7574 Prim sta c: 07N/13W-23R01 S

 Frds no:
 1910103003
 County:
 19

 District:
 07
 User id:
 4TH

 System no:
 1910103
 Water type:
 G

Source nam: WELL 06 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY Latitude: 344100.0 Longitude: 1181300.0

Precision: 8 Status: AR

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: 1910103 System nam: Palm Ranch Irrigation Dist.

Hqname: Not Reported Address: P.O. BOX 3396
City: QUARTZ HILL State: CA
Zin: Oxford Address: P.O. BOX 3396

 Zip:
 93586
 Zip ext:
 Not Reported

 Pop serv:
 5800
 Connection:
 1461

Pop serv: 5800 Connection: 1461
Area serve: QUARTZ HILL

I36
NE
CA WELLS 7576
1/2 - 1 Mile

Lower

Seq: 7576 Prim sta c: 07N/13W-24M01 S

 Frds no:
 1910070023
 County:
 19

 District:
 15
 User id:
 MET

 System no:
 1910070
 Water type:
 G

Source nam: WELL 27 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 344100.0
 Longitude:
 1181300.0

 Precision:
 8
 Status:
 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

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 ext:

91803

Sample date:

Sample date:

Chemical:

Chemical:

09-MAR-16

09-MAR-16

NITRATE (AS N)

SPECIFIC CONDUCTANCE

Zip: Pop serv: 101728 Connection: 32197 Area serve: LANCASTER/WEST PALMDALE Sample date: 28-FEB-18 Finding: 5. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Finding: Sample date: 28-NOV-17 3.9 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 27-NOV-17 Finding: 0.55 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 26-SEP-17 Sample date: Finding: NITRATE (AS N) Chemical: Report units: MG/L DIr: 0.4 Sample date: 18-JUL-17 3.9 Finding: Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 21-JUN-17 Finding: 3.7 Chemical: NITRATE (AS N) Report units: MG/L DIr: Sample date: 15-MAR-17 Finding: 4.4 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 07-DEC-16 Sample date: Finding: 4.11 NITRATE (AS N) Report units: Chemical: MG/L DIr: 0.4 27-SEP-16 Sample date: Finding: 4.06 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 09-JUN-16 Finding: 3.95 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 09-MAR-16 Finding: 179. Chemical: **BICARBONATE ALKALINITY** Report units: MG/L DIr: Sample date: 09-MAR-16 179. Finding: Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L DIr: Sample date: 09-MAR-16 Finding: 7.42 Chemical: PH, LABORATORY Report units: Not Reported

976.

US

5.23

MG/L

Finding:

Finding:

Report units:

Report units:

Not Reported

DIr:	0.4		
Sample date: Chemical: Dlr:	09-MAR-16 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	320. MG/L
Sample date: Chemical: Dlr:	09-MAR-16 CALCIUM 0.	Finding: Report units:	98.1 MG/L
Sample date: Chemical: Dlr:	09-MAR-16 MAGNESIUM 0.	Finding: Report units:	18.2 MG/L
Sample date: Chemical: Dlr:	09-MAR-16 POTASSIUM 0.	Finding: Report units:	2.3 MG/L
Sample date: Chemical: Dlr:	09-MAR-16 CHLORIDE 0.	Finding: Report units:	79.9 MG/L
Sample date: Chemical: Dlr:	09-MAR-16 SULFATE 0.5	Finding: Report units:	238. MG/L
Sample date: Chemical: Dlr:	09-MAR-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.38 MG/L
Sample date: Chemical: Dlr:	09-MAR-16 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	720. MG/L
Sample date: Chemical: Dlr:	09-MAR-16 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.37 NTU
Sample date: Chemical: Dlr:	09-MAR-16 SODIUM 0.	Finding: Report units:	77.9 MG/L
Sample date: Chemical: Dlr:	16-DEC-15 NITRATE (AS N) 0.4	Finding: Report units:	5.39 MG/L
Sample date: Chemical: Dlr:	16-DEC-15 NITRATE (AS NO3) 2.	Finding: Report units:	23.9 MG/L
Sample date: Chemical: DIr:	09-MAR-15 ARSENIC 2.	Finding: Report units:	5.95 UG/L
Sample date: Chemical: Dlr:	03-DEC-14 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	6.31 UG/L
Sample date: Chemical: Dlr:	14-MAY-13 URANIUM COUNTING ERROR 0.	Finding: Report units:	1.17 PCI/L

Sample date: Chemical: Dlr:	14-MAY-13 URANIUM (PCI/L) 1.	Finding: Report units:	3.23 PCI/L
Sample date: Chemical: Dlr:	14-MAY-13 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.531 PCI/L
Sample date: Chemical: Dlr:	14-MAY-13 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.325 PCI/L
Sample date: Chemical: Dlr:	14-MAY-13 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.12 PCI/L
Sample date: Chemical: Dlr:	11-MAR-13 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	723. US
Sample date: Chemical: Dlr:	11-MAR-13 PH, LABORATORY 0.	Finding: Report units:	6.76 Not Reported
Sample date: Chemical: Dlr:	11-MAR-13 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	144. MG/L
Sample date: Chemical: Dlr:	11-MAR-13 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	210. MG/L
Sample date: Chemical: Dlr:	11-MAR-13 CALCIUM 0.	Finding: Report units:	64.1 MG/L
Sample date: Chemical: Dlr:	11-MAR-13 MAGNESIUM 0.	Finding: Report units:	12.2 MG/L
Sample date: Chemical: Dlr:	11-MAR-13 SODIUM 0.	Finding: Report units:	68.1 MG/L
Sample date: Chemical: Dlr:	11-MAR-13 CHLORIDE 0.	Finding: Report units:	51.7 MG/L
Sample date: Chemical: Dlr:	11-MAR-13 SULFATE 0.5	Finding: Report units:	118. MG/L
Sample date: Chemical: Dlr:	11-MAR-13 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	470. MG/L
Sample date: Chemical: Dlr:	11-MAR-13 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.425 MG/L
Sample date: Chemical:	28-JAN-13 NITRATE (AS NO3)	Finding: Report units:	24.4 MG/L

Dlr: 2.

Sample date: 07-MAR-12 Finding: 24.4 Chemical: NITRATE (AS NO3) Report units: MG/L

DIr:

CA WELLS 7578 NE

1/2 - 1 Mile Lower

> 7578 Prim sta c: 07N/13W-24M03 S Seq:

Frds no: 1910070017 County: 19 District: User id: MET 15 System no: 1910070 Water type: G

WELL 23 - DESTROYED WELL/AMBNT/MUN/INTAKE/SUPPLY Source nam: Station ty:

344100.0 Longitude: 1181300.0 Latitude: Status: Precision: 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

Not Reported Zip: 91803 Zip ext: Pop serv: 101728 Connection: 32197

LANCASTER/WEST PALMDALE Area serve:

I38 NE

1/2 - 1 Mile Lower

Comment 7:

07N/13W-24M02 S Seq: 7577 Prim sta c:

Frds no: 1910070016 County: 19 User id: District: 15 MET System no: 1910070 Water type:

WELL/AMBNT/MUN/INTAKE/SUPPLY WELL 22 Station ty: Source nam:

344100.0 1181300.0 Latitude: Longitude: Precision: Status: ΑU

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Not Reported Comment 5: Comment 6: Not Reported

System no: 1910070 System nam: Los Angeles Co Ww Dist 4 & 34-Lancaster

900 S. FREMONT, 9TH FLOOR LOS ANGELES CO WW DIST 4 & 34 Address: Hqname: City: **ALHAMBRA** State: CA

Zip: 91803 Zip ext: Not Reported Connection: 32197 Pop serv: 101728

Area serve: LANCASTER/WEST PALMDALE

Not Reported

Sample date: 28-FEB-18 Finding: 3.5 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 18-JUL-17 Finding: 3.4 Chemical: NITRATE (AS N) Report units: MG/L

CA WELLS

7577

DIr:	0.4		
Sample date: Chemical: Dlr:	09-FEB-16 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	436. MG/L
Sample date: Chemical: Dlr:	09-FEB-16 TURBIDITY, LABORATORY 0.1	Finding: Report units:	1.06 NTU
Sample date: Chemical: Dlr:	09-FEB-16 IRON 100.	Finding: Report units:	353. UG/L
Sample date: Chemical: Dlr:	09-FEB-16 ARSENIC 2.	Finding: Report units:	2.23 UG/L
Sample date: Chemical: Dlr:	09-FEB-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.534 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 SULFATE 0.5	Finding: Report units:	118. MG/L
Sample date: Chemical: Dlr:	09-FEB-16 CHLORIDE 0.	Finding: Report units:	49.9 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 POTASSIUM 0.	Finding: Report units:	1.99 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 SODIUM 0.	Finding: Report units:	54.5 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 MAGNESIUM 0.	Finding: Report units:	9.7 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 CALCIUM 0.	Finding: Report units:	62. MG/L
Sample date: Chemical: Dlr:	09-FEB-16 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	195. MG/L
Sample date: Chemical: Dlr:	09-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	3.61 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 BICARBONATE ALKALINITY 0.	Finding: Report units:	145. MG/L
Sample date: Chemical: Dlr:	09-FEB-16 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	145. MG/L

Sample date: Chemical: Dlr:	09-FEB-16 PH, LABORATORY 0.	Finding: Report units:	7.49 Not Reported
Sample date: Chemical: Dlr:	09-FEB-16 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	665. US
Sample date: Chemical: Dlr:	04-FEB-15 URANIUM (PCI/L) 1.	Finding: Report units:	1.15 PCI/L
Sample date: Chemical: Dlr:	04-FEB-15 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.662 PCI/L
Sample date: Chemical: Dlr:	04-FEB-15 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.206 PCI/L
Sample date: Chemical: Dlr:	04-FEB-15 URANIUM COUNTING ERROR 0.	Finding: Report units:	1.09 PCI/L
Sample date: Chemical: Dlr:	04-FEB-15 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	1.33 PCI/L
Sample date: Chemical: Dlr:	03-DEC-14 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	1.19 UG/L
Sample date: Chemical: Dlr:	11-MAR-13 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.37 NTU
Sample date: Chemical: Dlr:	11-MAR-13 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	520. MG/L
Sample date: Chemical: Dlr:	11-MAR-13 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.401 MG/L
Sample date: Chemical: Dlr:	11-MAR-13 ARSENIC 2.	Finding: Report units:	2.48 UG/L
Sample date: Chemical: Dlr:	11-MAR-13 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	777. US
Sample date: Chemical: Dlr:	11-MAR-13 PH, LABORATORY 0.	Finding: Report units:	6.99 Not Reported
Sample date: Chemical: Dlr:	11-MAR-13 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	144. MG/L
Sample date: Chemical:	11-MAR-13 HARDNESS (TOTAL) AS CACO3	Finding: Report units:	240. MG/L

DIr: 0.

Sample date: 11-MAR-13 Finding: 68. Chemical: CALCIUM Report units: MG/L

Dlr: 0.

Sample date: 11-MAR-13 Finding: 17.
Chemical: MAGNESIUM Report units: MG/L

Dlr: 0.

Sample date: 11-MAR-13 Finding: 68.7 Chemical: SODIUM Report units: MG/L

Dlr: 0.

Sample date: 11-MAR-13 Finding: 138. Chemical: SULFATE Report units: MG/L

DIr: 0.5

Sample date: 11-MAR-13 Finding: 56.6 Chemical: CHLORIDE Report units: MG/L

Chemical: CHLORIDE DIr: 0.

Sample date: 26-JUL-12 Finding: 0.515

Chemical: RADIUM 228 COUNTING ERROR Report units: PCI/L

Dlr: 0.

Sample date: 26-JUL-12 Finding: 1.23

Chemical: URANIUM (PCI/L) Report units: PCI/L

Dlr: 1.

Sample date: 26-JUL-12 Finding: 0.843

Chemical: URANIUM COUNTING ERROR Report units: PCI/L

DIr: 0.

Sample date: 26-JUL-12 Finding: 1.71

Chemical: GROSS ALPHA COUNTING ERROR Report units: PCI/L

Dlr: 0.

Sample date: 26-JUL-12 Finding: 0.159

Chemical: RADIUM 226 COUNTING ERROR Report units: PCI/L

Dlr: 0.

Sample date: 26-JUL-12 Finding: 4.71 Chemical: GROSS ALPHA Report units: PCI/L

Dir: 3.

J39
SSE CA WELLS CADDW0000022595
1/2 - 1 Mile

Higher

Well ID: 1910130-016 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 14 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=1910130-016&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

I40 NE

CA WELLS CADDW0000005540

1/2 - 1 Mile Lower

Well ID: 1910070-017 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 23 - 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=1910070-017&store_num=

GeoTracker Data: Not Reported

41 WNW FED USGS USGS40000151254 1/2 - 1 Mile

1/2 - 1 MI Higher

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W22J002S 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

42 West FED USGS USGS40000151106 1/2 - 1 Mile

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W22R001S 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: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19510101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 475

Well Hole Depth Units: ft

WSW FED USGS USGS40000151029 1/2 - 1 Mile

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: USGS California Water Science Center

007N013W27A002S Type: Well

TC6596814.2s Page A-72

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

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

44 SSE CA WELLS CADDW000003959

1/2 - 1 Mile Higher

Well ID: 1910103-001 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 04 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=1910103-001&store_num=

GeoTracker Data: Not Reported

J45 SSE CA WELLS CADWR9000011567

1/2 - 1 Mile Higher

State Well #: 07N13W25M001S Station ID: 30794

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

46 SSW FED USGS USGS40000150760

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W26E001S 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

Map ID Direction Distance

Elevation Database EDR ID Number

K47 WNW

FED USGS USGS40000151360

Not Reported

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W22H001S 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: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19350101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 300

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1963-08-15 Feet below surface: 131.97 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1963-08-01 Feet below surface: 132.00
Feet to sea level: Not Reported Note: Not Reported

L48
SSE
CA WELLS CADWR9000011563

1/2 - 1 Mile Higher

Well Depth:

State Well #:07N13W26J001SStation ID:29523Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:Unknown

M49 North FED USGS USGS40000151529

Well Completion Rpt #:

1/2 - 1 Mile Lower

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 007N013W23A001S 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: Basin and Range basin-fill aquifers

0

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 211
Well Depth Units: ft Well Hole Depth: 211
Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

50 WSW 1/2 - 1 Mile

FED USGS USGS40000150890

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W27A001S 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:19460101Well Depth:349Well Depth Units:ftWell Hole Depth:349

Well Hole Depth Units: ft

Higher

Well ID: 07N13W25M001S Well Type: UNK

Source: Department of Water Resources

Other Name: 07N13W25M001S GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

 $date = \&global_id = \&assigned_name = 07N13W25M001S\&store_num = 07N13$

GeoTracker Data: Not Reported

N52 SSE CA WELLS CADDW0000010734

1/2 - 1 Mile Higher

Well ID: 1910130-002 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 05 - 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=1910130-002&store_num=

GeoTracker Data: Not Reported

L53 SSE FED USGS USGS40000150718

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W25M001S Type: Well

Description: Not Reported HUC: 18090206

Drainage Area: Not Reported Drainage Area Units: Not Repor

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

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19590101 Well Depth: 590
Well Depth Units: ft Well Hole Depth: 647

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 85 Level reading date: 1972-10-12

Feet below surface: 293.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-09-13 Feet below surface: 306.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-08-03 Feet below surface: 320.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-07-05 Feet below surface: 413.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-06-15 Feet below surface: 337.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-05-04 Feet below surface: 303.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-04-04 Feet below surface: 319.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-03-06 Feet below surface: 323.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-02-14 Feet below surface: 325.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1972-01-17 Feet below surface: 270.00

Feet to sea level: Not Reported Note: Not Reported

Not reported

Level reading date: 1971-11-05 Feet below surface: 285.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-09-10 Feet below surface: 292.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-07-08 Feet below surface: 313.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-05-02 Feet below surface: 400.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-03-04 Feet below surface: 375.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1971-01-03 Feet below surface: 370.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1969-12-16 Feet below surface: 272.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date:1969-12-12Feet below surface:285.40Feet to sea level:Not ReportedNote:Not Reported

Level reading date: 1969-07-10 Feet below surface: 205.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-05-20 Feet below surface: 352.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1969-04-10 Feet below surface: 352.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1969-02-13 Feet below surface: 289.00 Feet to sea level: Not Reported Note: Not Reported 1969-01-03 297.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-11-25 Feet below surface: 386.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1968-09-10 Feet below surface: 415.00 Feet to sea level: Not Reported The site was being pumped. Level reading date: 1968-08-15 Feet below surface: 315.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1968-07-08 Feet below surface: 425.00 Feet to sea level: Not Reported Note: The site was being pumped. 1967-11-09 Feet below surface: Level reading date: 292.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-10-05 Feet below surface: 370.00 Feet to sea level: Not Reported Note: The site was being pumped. 1967-09-06 Feet below surface: 301.00 Level reading date: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-08-10 Feet below surface: 425.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1967-07-02 Feet below surface: 421.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1967-06-07 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1967-05-01 Feet below surface: 265.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-04-03 Feet below surface: 260.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1967-03-05 Feet below surface: 339.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1967-02-02 Feet below surface: 255.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1967-01-06 Feet below surface: 263.00 Feet to sea level: Not Reported Note: Not Reported Feet below surface: Level reading date: 1966-12-01 358.00 Feet to sea level: Not Reported Note: The site was being pumped.

1966-11-03

Not Reported

Level reading date:

Feet to sea level:

The site was being pumped.

Feet below surface:

Note:

Level reading date: 1966-10-04 Feet below surface: 380.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-09-06 Feet below surface: 395.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1966-07-12 Feet below surface: 396.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1966-06-02 Feet below surface: 370.00 The site was being pumped. Feet to sea level: Not Reported Note: Level reading date: 1966-05-02 Feet below surface: Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1966-04-01 Feet below surface: 314.00 Feet to sea level: Not Reported The site was being pumped. Level reading date: 1966-03-02 Feet below surface: 263.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1966-02-03 Feet below surface: 263.00 Feet to sea level: Not Reported Note: Not Reported 1966-01-03 Level reading date: Feet below surface: 256.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-12-01 Feet below surface: 260.00 Feet to sea level: Not Reported Note: Not Reported 1965-11-02 Level reading date: Feet below surface: 356.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-10-04 Feet below surface: 370.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1965-09-03 Feet below surface: 378.00 Feet to sea level: The site was being pumped. Not Reported Note: Level reading date: 1965-08-03 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1965-06-10 361.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1965-05-03 Feet below surface: Feet to sea level: The site was being pumped. Not Reported Note: Level reading date: 1965-04-05 Feet below surface: 315.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1965-03-04 Feet below surface: 344.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1965-02-01 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1965-01-05 Feet below surface: 264.00 Level reading date: Feet to sea level: Not Reported Note: Not Reported

1964-12-04

Not Reported

Level reading date:

Feet to sea level:

316.00

The site was being pumped.

Feet below surface:

Note:

Level reading date: 1964-11-02 Feet below surface: 340.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1964-10-02 Feet below surface: 356.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1964-09-04 Feet below surface: 370.00 Feet to sea level: Not Reported Note: The site was being pumped. 1964-08-03 Level reading date: Feet below surface: 380.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1964-07-02 Feet below surface: 366.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1964-06-08 Feet below surface: 345.00 Feet to sea level: Not Reported The site was being pumped. Level reading date: 1964-05-01 Feet below surface: 322.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1964-04-02 Feet below surface: 239.00 Feet to sea level: Not Reported Note: Not Reported 1964-03-02 Level reading date: Feet below surface: 234.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1964-02-05 Feet below surface: 235.00 Feet to sea level: Not Reported Note: Not Reported 1964-01-07 244.00 Level reading date: Feet below surface: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1963-12-04 Feet below surface: 254.00 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1963-11-04 Feet below surface: 315.00 Feet to sea level: Not Reported The site was being pumped. Note: Level reading date: 1963-10-01 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-09-03 Feet below surface: 350.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-08-05 Feet below surface: Feet to sea level: The site was being pumped. Not Reported Note: Level reading date: 1963-07-02 Feet below surface: 338.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-06-03 Feet below surface: 329.00 Feet to sea level: Not Reported Note: The site was being pumped. Level reading date: 1963-05-02 Feet below surface: Feet to sea level: Not Reported Note: The site was being pumped. 1963-04-01 Feet below surface: Level reading date: 302.00 Feet to sea level: Not Reported Note: The site was being pumped. 1963-03-04 Level reading date: Feet below surface:

Note:

Feet to sea level:

Not Reported

The site was being pumped.

Level reading date: 1963-02-04 Feet below surface: 315.00

Feet to sea level: Not Reported Note: The site was being pumped.

Level reading date: 1960-03-01 Feet below surface: 227.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-09-02 Feet below surface: 242.00

Feet to sea level: Not Reported Note: Not Reported

SSE FED USGS USGS40000150705

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W26J001S 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: 19190101 Well Depth: 501
Well Depth Units: ft Well Hole Depth: 501

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1919-08-13 Feet below surface: 58.00 Feet to sea level: Not Reported

Note: Not Reported

N55
SSE CA WELLS CAUSGSN00007312

SSE 1/2 - 1 Mile Higher

Well ID: USGS-344002118130401 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344002118130401 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-344002118130401&store_num=

GeoTracker Data: Not Reported

56 NW FED USGS USGS40000151451

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W23E001S Well Type: Not Reported HUC: Description: 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

057 **CA WELLS** CADWR9000011693 East

1/2 - 1 Mile Higher

> 07N13W24P001S State Well #: Station ID: 9172

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported

M58 **CA WELLS** CADWR9000011830 North

1/2 - 1 Mile Lower

> State Well #: 07N13W23H001S Station ID: 30382

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported

SSE **CA WELLS** CADDW000006260

1/2 - 1 Mile Higher

> Well ID: 1910130-015 MUNICIPAL Well Type:

Source: Department of Health Services

Other Name: **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=1910130-015&store_num=

GeoTracker Data: Not Reported

ESE CA WELLS CADDW0000010035

1/2 - 1 Mile Higher

> Well ID: 1910130-017 Well Type: **MUNICIPAL**

Source: Department of Health Services

Other Name: WELL 15 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=1910130-017&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

South

FED USGS USGS40000150646

Not Reported

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W26K001S Type: Well
Description: Not Reported HUC: 18090206
Drainage Area: Not Reported Drainage Area Units: Not Reported

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area: 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: 19580101 Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: 4112

Well Hole Depth Units:

M62 NNE FED USGS USGS40000151535

1/2 - 1 Mile Lower

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 007N013W23H001S
 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

Contrib Drainage Area Unts:

Well Depth Units: Not Reported Well Hole Depth: 211

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 24 Level reading date: 1927-10-26 Feet below surface: 17.00 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1927-05-09 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

Level reading date: 1927-01-20 Feet below surface: 5.70

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1926-10-15 Feet below surface: 20.30

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1926-08-30 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

Level reading date: 1926-05-13 Feet below surface: 24.20

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1926-01-09 Feet below surface: 4.40

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1925-10-06 Feet below surface: 19.90 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1925-07-17 Feet below surface: Not Reported

Feet to sea level: Not Reported

The site was dry (no water level recorded). Note:

Level reading date: 1925-05-06 Feet below surface: 18.50

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1925-01-22 Feet below surface: 4.00

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 1924-11-15 Feet below surface: 8.80

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1924-10-22 Feet below surface:

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1924-09-29 Feet below surface: 20.50

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1923-07-11 Feet below surface: 22.20

Feet to sea level: Not Reported Note:

Level reading date: 1923-05-14 Feet below surface: 15.60 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1923-02-25 Feet below surface: 2.50

Feet to sea level: Not Reported Note:

Level reading date: 1921-10-02 Feet below surface: 12.50 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1921-05-30 Feet below surface: 13.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1921-04-30 Feet below surface: 19.20 Feet to sea level: Note:

Not Reported Not Reported

Level reading date: 1920-01-10 Feet below surface: 0.60

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1911 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was flowing, but the head could not be measured without additional equipment.

1910 Level reading date: Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was flowing, but the head could not be measured without additional equipment.

Level reading date: 1909 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was flowing, but the head could not be measured without additional equipment.

Not Reported

Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

SSE 1/2 - 1 Mile

L63

FED USGS USGS40000150694

Not Reported

Not Reported

Not Reported

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W26J002S 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: 19570101 Well Depth: 606 Well Depth Units: ft Well Hole Depth: 606

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 49 Level reading date: 2004-03-30

Feet below surface: 244.85 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2003-03-25 Feet below surface: 250.79

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 2002-03-26 Feet below surface: 244.51

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-03-14 Feet below surface: 241.63

Feet to sea level: Not Reported Note:

Level reading date: 2000-03-22 Feet below surface: 218.45

Feet to sea level: Not Reported Note:

Level reading date: 1999-07-21 Feet below surface: 260.13

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1999-04-01 Feet below surface: 219.12

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1998-03-16 Feet below surface: 224.81

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1997-03-05 Feet below surface: 236.91

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1996-04-16 Feet below surface: 225.78

Feet to sea level: Not Reported Note:

Level reading date: 1995-04-20 Feet below surface: 234.25
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-04-15 Feet below surface: 225.91

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1994-04-12 Feet below surface: 225.91

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1993-04-20 Feet below surface: 248.52 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1992-04-14 Feet below surface: 236.82

Feet to sea level: Not Reported

A nearby site that taps the same aquifer was being pumped. Note:

Level reading date: 1991-03-19 Feet below surface: 225.68 Feet to sea level: Not Reported Note: Not Reported

Feet below surface:

228.85

Not Reported

Not Reported

Not Reported

Not Reported

Feet to sea level: Not Reported

Level reading date:

Note: A nearby site that taps the same aquifer was being pumped.

1990-03-14

243.18 Level reading date: 1989-03-23 Feet below surface:

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1988-03-29 Feet below surface: 252.70

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1987-02-25 Feet below surface: 222.31 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1986-03-18 Feet below surface: 245.58 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1985-03-26 Feet below surface: 233.46

Feet to sea level: Not Reported Note:

Level reading date: 1984-03-06 Feet below surface: 227.69

Feet to sea level: Not Reported Note:

Level reading date: 1983-05-13 Feet below surface: 219.90

Feet to sea level: Not Reported Note:

Level reading date: 1982-02-09 Feet below surface: 233.38

Feet to sea level: Not Reported Note:

Level reading date: 1981-04-15 Feet below surface: 237.35

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1980-04-09 Feet below surface: 242.43

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1979-02-13 Feet below surface: 253.45

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1978-03-29 Feet below surface: 269.39

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1977-03-09 Feet below surface: 271.23

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1976-03-08 Feet below surface: 280.22

Feet to sea level: Not Reported Note: Not Reported

Level reading date:

1975-02-12 Feet below surface: 272.71

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1974-02-14 Feet below surface: 267.68

Feet to sea level: Not Reported

Note: A nearby site that taps the same aquifer was being pumped.

Level reading date: 1973-02-14 Feet below surface: 258.87
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1973-02-01 Feet below surface: 259.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1972-08-24 Feet below surface: 329.60

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1971-06-29 Feet below surface: 316.80
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-06-09 Feet below surface: 320.80

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-12-15 Feet below surface: 304.20

Feet to sea level: Not Reported Note: Not Reported

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1969-02-12 Feet below surface: 297.20

Feet to sea level: Not Reported Note: Not Reported

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-10-26 Feet below surface: 303.30

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1967-01-17 Feet below surface: 293.30 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1964-07-08 Feet below surface: 320.60
Feet to sea level: Not Reported Note: Not Reported

.....

Level reading date: 1963-04-16 Feet below surface: 293.10

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1961-07-13 Feet below surface: 308.40

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1960-04-12 Feet below surface: 271.60

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1959-08-25 Feet below surface: 275.20

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1958-04-17 Feet below surface: 254.00

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1957-04-05 Feet below surface: 216.00

Feet to sea level: Not Reported Note: Not Reported

K64 WNW FED USGS USGS40000151344

Organization ID: USGS-CA

1/2 - 1 Mile Lower

Organization Name: USGS California Water Science Center

 Monitor Location:
 007N013W22J001S
 Type:
 Well

 Description:
 Not Reported
 HUC:
 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: 19570101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 290

Well Hole Depth Units: ft

SSE CA WELLS CADDW0000011799

1/2 - 1 Mile Higher

Well ID: 1910103-002 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 05 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=1910103-002&store_num=

GeoTracker Data: Not Reported

SSE CA WELLS CAUSGSN00009117
1/2 - 1 Mile

Higher

Well ID: USGS-344000118130601 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344000118130601 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-344000118130601&store_num=

GeoTracker Data: Not Reported

K67
WNW CA WELLS CADWR9000011771

1/2 - 1 Mile Lower

State Well #: 07N13W22H001S Station ID: 9161

Well Name: Not Reported Basin Name: Antelope Valley
Well Use: Unknown Well Type: Unknown
Well Depth: 0 Well Completion Rpt #: Not Reported

N68
SSE
CA WELLS CADWR9000011561
1/2 - 1 Mile

Higher

State Well #: 07N13W26J002S Station ID: 50524

Well Name:344000118130601Basin Name:Antelope ValleyWell Use:UnknownWell Type:Single WellWell Depth:606Well Completion Rpt #:n/a

Map ID Direction Distance

Elevation Database EDR ID Number

P69 East

CA WELLS CADWR9000011730

7580

CA WELLS

CA WELLS

7581

1/2 - 1 Mile Lower

State Well #: 07N13W24Q001S Station ID: 9173

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

N70 SSE 1/2 - 1 Mile Higher

Seq: 7580 Prim sta c: 07N/13W-25M02 S

 Frds no:
 1910130002
 County:
 19

 District:
 07
 User id:
 4TH

 System no:
 1910130
 Water type:
 G

Source nam: WELL 05 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude: 344000.0 Longitude: 1181300.0 Precision: 8 Status: 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

System no: 1910130 System nam: Quartz Hill Water Dist.

Hqname: Not Reported Address: 42141 NORTH 50TH STREET WEST

City: QUARTZ HILL State: CA

Zip:93536Zip ext:Not ReportedPop serv:12900Connection:3606Area serve:QUARTZ HILL

SSE 1/2 - 1 Mile Higher

Seq: 7581 Prim sta c: 07N/13W-26J02 S

 Frds no:
 1910103001
 County:
 19

 District:
 07
 User id:
 4TH

 System no:
 1910103
 Water type:
 G

Source nam: WELL 04 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 344000.0
 Longitude:
 1181300.0

 Precision:
 8
 Status:
 AR

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

QUARTZ HILL

Area serve:

System no: 1910103 System nam: Palm Ranch Irrigation Dist.

Hqname: Not Reported Address: P.O. BOX 3396

City: QUARTZ HILL State: CA

Zip:93586Zip ext:Not ReportedPop serv:5800Connection:1461

TC6596814.2s Page A-88

Sample date: Chemical: Dlr:	20-MAR-18 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	13-MAR-18 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	06-MAR-18 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	27-FEB-18 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	20-FEB-18 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	13-FEB-18 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	06-FEB-18 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	30-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	23-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	16-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	09-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	02-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	26-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	19-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	12-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical:	05-DEC-17 NITRATE (AS N)	Finding: Report units:	9.1 MG/L

DIr:	0.4		
Sample date: Chemical: Dlr:	28-NOV-17 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical: Dlr:	28-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	21-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	14-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	07-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	31-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	24-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	17-OCT-17 ARSENIC 2.	Finding: Report units:	2.2 UG/L
Sample date: Chemical: Dlr:	17-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	10-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	03-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	26-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	19-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	12-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	05-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L

Sample date: Chemical: Dlr:	29-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	22-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	15-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	08-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	01-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	25-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	18-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	11-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	05-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	27-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	20-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	13-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	06-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	30-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	8.7 MG/L
Sample date: Chemical: Dlr:	23-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical:	16-MAY-17 NITRATE (AS N)	Finding: Report units:	9. MG/L

DIr:	0.4		
Sample date: Chemical: Dlr:	09-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	02-MAY-17 NITRATE (AS N) 0.4	Finding: Report units:	8.4 MG/L
Sample date: Chemical: Dlr:	25-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	18-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	11-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	04-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	8.6 MG/L
Sample date: Chemical: Dlr:	28-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	9.6 MG/L
Sample date: Chemical: Dlr:	21-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	14-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	8.5 MG/L
Sample date: Chemical: Dlr:	07-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	28-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	21-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	9.5 MG/L
Sample date: Chemical: Dlr:	13-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	07-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	31-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L

Sample date: Chemical: Dlr:	24-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	17-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	10-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	03-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	27-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	20-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	13-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	06-DEC-16 NITRATE (AS N) 0.4	Finding: Report units:	8.5 MG/L
Sample date: Chemical: Dlr:	29-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	22-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	08-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	8.6 MG/L
Sample date: Chemical: Dlr:	01-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	25-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	8.7 MG/L
Sample date: Chemical: Dlr:	18-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	8.7 MG/L
Sample date: Chemical: Dlr:	11-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical:	04-OCT-16 NITRATE (AS N)	Finding: Report units:	8.6 MG/L

DIr: 0.4

Sample date: 27-SEP-16 Finding: 9.3 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 20-SEP-16 Finding: 2.3 Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Sample date: 20-SEP-16 Finding: 9.1 Chemical: NITRATE (AS N) Report units: MG/L

Dlr: 0.4

Sample date: 13-SEP-16 Finding: 9. Chemical: NITRATE (AS N) Report units: MG/L

Dlr: 0.4

Sample date: 06-SEP-16 Finding: 9.2 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 30-AUG-16 Finding: 490.

Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L

Dir: 0

Sample date: 30-AUG-16 Finding: 9.

Chemical: NITRATE + NITRITE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 30-AUG-16 Finding: 770.

Chemical: SPECIFIC CONDUCTANCE Report units: US

DIr: 0.

Sample date: 30-AUG-16 Finding: 7.8

Chemical: PH, LABORATORY Report units: Not Reported

Dlr: 0.

Sample date: 30-AUG-16 Finding: 130.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L

Dlr: 0.

Sample date: 30-AUG-16 Finding: 160.

Chemical: BICARBONATE ALKALINITY Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 9.

Chemical: NITRATE (AS N) Report units: MG/L

Dlr: 0.4

Sample date: 30-AUG-16 Finding: 260. Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L

Dir: 0.

Sample date: 30-AUG-16 Finding: 86.

Chemical: CALCIUM Report units: MG/LDIr: 0.

Sample date: 30-AUG-16 Finding: 11.
Chemical: MAGNESIUM Report units: MG/L

Chemical: MAGNESIUM Report units: DIr: 0.

Sample date: Chemical: Dlr:	30-AUG-16 SODIUM 0.	Finding: Report units:	59. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 POTASSIUM 0.	Finding: Report units:	1.8 MG/L
Sample date: Chemical: Dlr:	30-AUG-16 CHLORIDE 0.	Finding: Report units:	83. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 SULFATE 0.5	Finding: Report units:	100. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.37 MG/L
Sample date: Chemical: Dlr:	30-AUG-16 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	3.5 UG/L
Sample date: Chemical: Dlr:	30-AUG-16 VANADIUM 3.	Finding: Report units:	7.2 UG/L
Sample date: Chemical: Dlr:	23-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	16-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	09-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	02-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	26-JUL-16 NITRATE (AS N) 0.4	Finding: Report units:	9.1 MG/L
Sample date: Chemical: Dlr:	19-JUL-16 URANIUM MDA95 0.	Finding: Report units:	0.88 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 URANIUM COUNTING ERROR 0.	Finding: Report units:	1.1 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 URANIUM (PCI/L) 1.	Finding: Report units:	6.7 PCI/L
Sample date: Chemical:	19-JUL-16 GROSS ALPHA COUNTING ERROR	Finding: Report units:	4.4 PCI/L

Sample date: 19-JUL-16 Finding: 8.8 Chemical: NITRATE (AS N) Report units: MG/L Dlr: 0.4 Sample date: 19-JUL-16 Finding: 0.208 Chemical: **RADIUM 226 COUNTING ERROR** Report units: PCI/L DIr: 19-JUL-16 Sample date: Finding: 0.622 Chemical: **RADIUM 228 COUNTING ERROR** Report units: PCI/L DIr: Sample date: 19-JUL-16 Finding: 0.47 RADIUM 226 MDA95 PCI/L Chemical: Report units: DIr: 19-JUL-16 Sample date: Finding: 0.2 Chemical: RADIUM 228 MDA95 Report units: PCI/L DIr: 19-JUL-16 Sample date: Finding: 2.9 **GROSS ALPHA MDA95** PCI/L Chemical: Report units: DIr: 12-JUL-16 9. Sample date: Finding: Chemical: NITRATE (AS N) Report units: MG/L

Chemical: NITRATE (AS N) Report of the DIr: 0.4

Dlr:

DIr:

0.

 Sample date:
 05-JUL-16
 Finding:
 9.1

 Chemical:
 NITRATE (AS N)
 Report units:
 MG/L

 DIr:
 0.4

Sample date: 28-JUN-16 Finding: 9.1 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

 Sample date:
 21-JUN-16
 Finding:
 8.6

 Chemical:
 NITRATE (AS N)
 Report units:
 MG/L

 DIr:
 0.4

Sample date: 14-JUN-16 Finding: 8.9

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

 Sample date:
 07-JUN-16
 Finding:
 8.9

 Chemical:
 NITRATE (AS N)
 Report units:
 MG/L

 DIr:
 0.4

Sample date: 31-MAY-16 Finding: 9.1

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 24-MAY-16 Finding: 9.2 Chemical: NITRATE (AS N) Report units: MG/L

0.4

Sample date: 17-MAY-16 Finding: 2.1

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: Chemical: Dlr:	17-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	10-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	03-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	9. MG/L
Sample date: Chemical: Dlr:	26-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	9.3 MG/L
Sample date: Chemical: Dlr:	19-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	12-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	05-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	8.7 MG/L
Sample date: Chemical: Dlr:	29-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	22-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical: Dlr:	15-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	08-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	9.2 MG/L
Sample date: Chemical: Dlr:	01-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	23-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	8.8 MG/L
Sample date: Chemical: Dlr:	16-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	8.6 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	8.9 MG/L
Sample date: Chemical:	02-FEB-16 NITRATE (AS N)	Finding: Report units:	9.1 MG/L

Dlr: 0.4 Sample date: 26-JAN-16 Finding: 8.9 NITRATE (AS N) Chemical: Report units: MG/L Dlr: 0.4 Sample date: 19-JAN-16 Finding: 9.1 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 12-JAN-16 Sample date: Finding: 9. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 05-JAN-16 Finding: 8.9 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 29-DEC-15 Sample date: Finding: 8.8 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 22-DEC-15 Sample date: Finding: 9.3 Chemical: Report units: NITRATE (AS N) MG/L DIr: 0.4 15-DEC-15 Sample date: Finding: 41. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 15-DEC-15 Finding: 9.3 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 08-DEC-15 Finding: 41. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 08-DEC-15 Sample date: Finding: 9.2 NITRATE (AS N) Chemical: Report units: MG/L DIr: 0.4 Sample date: 01-DEC-15 42. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: Sample date: 01-DEC-15 Finding: 9.6 NITRATE (AS N) Chemical: Report units: MG/L DIr: 0.4 Sample date: 24-NOV-15 Finding: 41. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 24-NOV-15 Finding: 9.3 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 17-NOV-15 Finding: 42. NITRATE (AS NO3) Chemical: Report units: MG/L

DIr:

2.

Sample date: Chemical:	10-NOV-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 03-NOV-15 NITRATE (AS NO3)	Finding: Report units:	38. MG/L
DIr: Sample date: Chemical:	2. 27-OCT-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 20-OCT-15 NITRATE (AS NO3)	Finding: Report units:	41. MG/L
DIr: Sample date: Chemical:	2. 13-OCT-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 06-OCT-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 29-SEP-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 22-SEP-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 15-SEP-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
Dlr: Sample date: Chemical:	2. 08-SEP-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 01-SEP-15 NITRATE (AS NO3)	Finding: Report units:	40. MG/L
DIr: Sample date: Chemical:	2. 25-AUG-15 NITRATE (AS NO3)	· Finding: Report units:	39. MG/L
DIr: Sample date: Chemical:	2. 18-AUG-15 NITRATE (AS NO3)	Finding: Report units:	39. MG/L
Dir: Sample date: Chemical:	2. 11-AUG-15 NITRATE (AS NO3)	Finding: Report units:	39. MG/L
Dir: Sample date: Chemical:	2. 04-AUG-15 NITRATE (AS NO3)	Finding: Report units:	39. MG/L
Dir: Sample date:	2. 28-JUL-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr: 2. Sample date: 21-JUL-15 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 14-JUL-15 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 07-JUL-15 Sample date: Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 30-JUN-15 39. Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 23-JUN-15 Sample date: Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 16-JUN-15 Sample date: Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 09-JUN-15 Sample date: Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 02-JUN-15 Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 26-MAY-15 Finding: 2.2 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 26-MAY-15 Finding: 39. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: Sample date: 19-MAY-15 39. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: Sample date: 12-MAY-15 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 05-MAY-15 Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 28-APR-15 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 21-APR-15 Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L

DIr:

2.

Sample date: Chemical: Dlr:	14-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	07-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	31-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	24-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	17-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	10-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	03-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	24-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	17-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	17-FEB-15 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	3.2 UG/L
Sample date: Chemical: Dlr:	10-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	03-FEB-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	27-JAN-15 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	20-JAN-15 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	13-JAN-15 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical:	06-JAN-15 NITRATE (AS NO3)	Finding: Report units:	39. MG/L

Dlr: 2. Sample date: 30-DEC-14 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 23-DEC-14 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 16-DEC-14 Sample date: Finding: 37. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 09-DEC-14 38. Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 02-DEC-14 Sample date: Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 25-NOV-14 Sample date: Finding: 38. Chemical: MG/L NITRATE (AS NO3) Report units: DIr: 18-NOV-14 Sample date: Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 14-OCT-14 Finding: 37. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 07-OCT-14 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 30-SEP-14 Sample date: Finding: 39. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 23-SEP-14 Sample date: 39. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 16-SEP-14 Sample date: Finding: 37. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 09-SEP-14 Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 02-SEP-14 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 26-AUG-14 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	19-AUG-14 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	12-AUG-14 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	05-AUG-14 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	05-AUG-14 ARSENIC 2.	Finding: Report units:	2.1 UG/L
Sample date: Chemical: Dlr:	29-JUL-14 ARSENIC 2.	Finding: Report units:	3.1 UG/L
Sample date: Chemical: Dlr:	29-JUL-14 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	22-JUL-14 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	15-JUL-14 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	08-JUL-14 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical: Dlr:	08-JUL-14 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	01-JUL-14 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	24-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	17-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	10-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	03-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical:	27-MAY-14 NITRATE (AS NO3)	Finding: Report units:	36. MG/L

Dlr: 2. Sample date: 20-MAY-14 Finding: 36. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: Sample date: 13-MAY-14 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 06-MAY-14 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 29-APR-14 36. Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 22-APR-14 Sample date: Finding: 41. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 15-APR-14 Sample date: Finding: 36. Chemical: MG/L NITRATE (AS NO3) Report units: DIr: 08-APR-14 Sample date: Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 01-APR-14 Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 18-MAR-14 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 11-MAR-14 Sample date: Finding: 34. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: Sample date: 04-MAR-14 Finding: 38. NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 25-FEB-14 Finding: 37. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 18-FEB-14 Finding: 37. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 11-FEB-14 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 04-FEB-14 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L

DIr:

2.

Sample date: Chemical: Dlr:	28-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	38. MG/L
Sample date: Chemical: Dlr:	21-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	14-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	07-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	31-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	24-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	17-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	10-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	03-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	26-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	19-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	12-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	05-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	29-OCT-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	22-OCT-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical:	15-OCT-13 NITRATE (AS NO3)	Finding: Report units:	36. MG/L

Dlr: 2. 08-OCT-13 Sample date: Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 08-OCT-13 Finding: 2.1 Chemical: **ARSENIC** Report units: UG/L DIr: 01-OCT-13 Sample date: Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 24-SEP-13 Finding: 40. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 17-SEP-13 Sample date: Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 17-SEP-13 Sample date: Finding: 2.3 Chemical: Report units: UG/L **ARSENIC** DIr: 10-SEP-13 Sample date: Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 03-SEP-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 27-AUG-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 20-AUG-13 Sample date: Finding: 36. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 13-AUG-13 Sample date: 37. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: Sample date: 06-AUG-13 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2. Sample date: 30-JUL-13 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 23-JUL-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 16-JUL-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr:

Sample date: Chemical: Dlr:	09-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	02-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	25-JUN-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	18-JUN-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	11-JUN-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	04-JUN-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	28-MAY-13 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	21-MAY-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	14-MAY-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	07-MAY-13 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	30-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	23-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	16-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	33. MG/L
Sample date: Chemical: Dlr:	09-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	02-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical:	26-MAR-13 NITRATE (AS NO3)	Finding: Report units:	35. MG/L

Dlr: 2. Sample date: 19-MAR-13 Finding: 34. NITRATE (AS NO3) MG/L Chemical: Report units: Dlr: Sample date: 12-MAR-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 05-MAR-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 26-FEB-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 19-FEB-13 Sample date: Finding: 33. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 12-FEB-13 Sample date: Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 05-FEB-13 Sample date: Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 29-JAN-13 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 22-JAN-13 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 15-JAN-13 Finding: 35. NITRATE (AS NO3) Chemical: Report units: MG/L Dlr: Sample date: 08-JAN-13 Finding: 36. NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 03-JAN-13 Finding: 36. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 27-DEC-12 Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 18-DEC-12 Finding: 38. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 11-DEC-12 Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr:

2.

Sample date: Chemical: Dlr:	04-DEC-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	27-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	20-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	13-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	06-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	30-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	23-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	16-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	09-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	02-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	25-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	18-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	11-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	04-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	28-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical:	21-AUG-12 NITRATE (AS NO3)	Finding: Report units:	33. MG/L

Dlr: 2. 14-AUG-12 Sample date: Finding: 33. NITRATE (AS NO3) MG/L Chemical: Report units: Dlr: Sample date: 07-AUG-12 Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 31-JUL-12 Sample date: Finding: 33. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 24-JUL-12 Finding: 34. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 17-JUL-12 Sample date: Finding: 32. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 10-JUL-12 Sample date: Finding: 33. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 03-JUL-12 Sample date: Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 26-JUN-12 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 19-JUN-12 Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 12-JUN-12 Sample date: Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L Dlr: 05-JUN-12 Sample date: 33. Finding: NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 29-MAY-12 Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 22-MAY-12 Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 15-MAY-12 Finding: 34. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 08-MAY-12 Finding: 35. Chemical: NITRATE (AS NO3) Report units: MG/L Dlr: 2.

Sample date: Chemical: Dlr:	01-MAY-12 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	24-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	32. MG/L
Sample date: Chemical: Dlr:	17-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	10-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	32. MG/L
Sample date: Chemical: Dlr:	03-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	27-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	20-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	34. MG/L
Sample date: Chemical: Dlr:	13-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	06-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	28-FEB-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	21-FEB-12 NITRATE (AS NO3) 2.	Finding: Report units:	37. MG/L
Sample date: Chemical: Dlr:	14-FEB-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	07-FEB-12 NITRATE (AS NO3) 2.	Finding: Report units:	35. MG/L
Sample date: Chemical: Dlr:	31-JAN-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical: Dlr:	24-JAN-12 NITRATE (AS NO3) 2.	Finding: Report units:	36. MG/L
Sample date: Chemical:	17-JAN-12 NITRATE (AS NO3)	Finding: Report units:	35. MG/L

Dlr: 2.

Sample date: 10-JAN-12 Finding: 33.
Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 03-JAN-12 Finding: 32. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

N72 SSE CA WELLS 7582

1/2 - 1 Mile Higher

Seq: 7582 Prim sta c: 07N/13W-26J03 S

 Frds no:
 1910103002
 County:
 19

 District:
 07
 User id:
 4TH

 System no:
 1910103
 Water type:
 G

Source nam: WELL 05 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 344000.0
 Longitude:
 1181300.0

 Precision:
 8
 Status:
 AR

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: 1910103 System nam: Palm Ranch Irrigation Dist.

Hqname: Not Reported Address: P.O. BOX 3396

City: QUARTZ HILL State: CA

Zip: 93586 Zip ext: Not Reported

Pop serv: 5800 Connection: 1461

Area serve: QUARTZ HILL

Sample date: 20-MAR-18 Finding: 10.
Chemical: NITRATE (AS N) Report units: MG/L

Dir: 0.4

Sample date: 13-MAR-18 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 06-MAR-18 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 27-FEB-18 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 20-FEB-18 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 13-FEB-18 Finding: 11.

Chemical: NITRATE (AS N) Penort units: MG//

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 06-FEB-18 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: Chemical: Dlr:	30-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	23-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	16-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	09-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	02-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	26-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	19-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	12-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	05-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	28-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	21-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	14-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	07-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	31-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	24-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical:	17-OCT-17 ARSENIC	Finding: Report units:	3. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	17-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	10-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	03-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	03-OCT-17 ARSENIC 2.	Finding: Report units:	4. UG/L
Sample date: Chemical: Dlr:	26-SEP-17 ARSENIC 2.	Finding: Report units:	3.9 UG/L
Sample date: Chemical: Dlr:	26-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	19-SEP-17 ARSENIC 2.	Finding: Report units:	3.6 UG/L
Sample date: Chemical: Dlr:	19-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	12-SEP-17 ARSENIC 2.	Finding: Report units:	3.1 UG/L
Sample date: Chemical: Dlr:	12-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	05-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	29-AUG-17 ARSENIC 2.	Finding: Report units:	3.9 UG/L
Sample date: Chemical: Dlr:	29-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	22-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	22-AUG-17 ARSENIC 2.	Finding: Report units:	2.3 UG/L

Sample date: Chemical: Dlr:	15-AUG-17 ARSENIC 2.	Finding: Report units:	4.1 UG/L
Sample date: Chemical: Dlr:	15-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	08-AUG-17 ARSENIC 2.	Finding: Report units:	4.6 UG/L
Sample date: Chemical: Dlr:	08-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	01-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	01-AUG-17 ARSENIC 2.	Finding: Report units:	5.9 UG/L
Sample date: Chemical: Dlr:	25-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	18-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	11-JUL-17 ARSENIC 2.	Finding: Report units:	5. UG/L
Sample date: Chemical: Dlr:	11-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	05-JUL-17 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical: Dlr:	05-JUL-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	27-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	20-JUN-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	13-JUN-17 ARSENIC 2.	Finding: Report units:	3.8 UG/L
Sample date: Chemical:	13-JUN-17 NITRATE (AS N)	Finding: Report units:	10. MG/L

Dlr: 0.4 06-JUN-17 Sample date: Finding: 2.1 **ARSENIC** Report units: UG/L Chemical: Dlr: 2. Sample date: 06-JUN-17 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 30-MAY-17 9.8 Sample date: Finding: Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 30-MAY-17 Finding: 3.5 ARSENIC Report units: Chemical: UG/L DIr: 23-MAY-17 Sample date: Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 23-MAY-17 Sample date: Finding: 2.4 **ARSENIC** Report units: UG/L Chemical: DIr: 2. 16-MAY-17 3. Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 16-MAY-17 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 09-MAY-17 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 02-MAY-17 Sample date: Finding: 2.9 Chemical: **ARSENIC** Report units: UG/L Dlr: 02-MAY-17 Sample date: Finding: 9.6 Report units: MG/L Chemical: NITRATE (AS N) DIr: 0.4 Sample date: 25-APR-17 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 18-APR-17 Finding: 10. NITRATE (AS N) Chemical: Report units: MG/L DIr: 0.4 11-APR-17 Sample date: Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 04-APR-17 Sample date: Finding: 10. NITRATE (AS N) Report units: Chemical: MG/L DIr: 0.4

Sample date: Chemical: Dlr:	28-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	21-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	14-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	07-MAR-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	28-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	21-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	13-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	07-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	7.4 MG/L
Sample date: Chemical: Dlr:	07-FEB-17 ARSENIC 2.	Finding: Report units:	4.7 UG/L
Sample date: Chemical: Dlr:	07-FEB-17 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	31-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	24-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	17-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	10-JAN-17 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	03-JAN-17 ARSENIC 2.	Finding: Report units:	4.9 UG/L
Sample date: Chemical:	03-JAN-17 NITRATE (AS N)	Finding: Report units:	10. MG/L

Dlr: 0.4 Sample date: 27-DEC-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 20-DEC-16 Finding: 9.3 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 13-DEC-16 Sample date: Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 06-DEC-16 Finding: 9.9 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 29-NOV-16 Sample date: Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 22-NOV-16 Sample date: Finding: 11. Report units: Chemical: NITRATE (AS N) MG/L DIr: 0.4 08-NOV-16 Sample date: Finding: 9.9 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 01-NOV-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 25-OCT-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 18-OCT-16 Sample date: Finding: 2.2 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 18-OCT-16 10. Finding: Report units: MG/L Chemical: NITRATE (AS N) DIr: 0.4 Sample date: 11-OCT-16 Finding: 10. NITRATE (AS N) Chemical: Report units: MG/L DIr: 0.4 Sample date: 11-OCT-16 Finding: 3.3 Chemical: **ARSENIC** Report units: UG/L DIr: 04-OCT-16 Sample date: Finding: 9.8 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 04-OCT-16 Finding: 4.8 Report units: Chemical: ARSENIC UG/L 2. DIr:

Sample date: Chemical: Dlr:	27-SEP-16 ARSENIC 2.	Finding: Report units:	2.8 UG/L
Sample date: Chemical: Dlr:	27-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	20-SEP-16 ARSENIC 2.	Finding: Report units:	5.1 UG/L
Sample date: Chemical: Dlr:	20-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	13-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	9.4 MG/L
Sample date: Chemical: Dlr:	13-SEP-16 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	06-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	7.4 MG/L
Sample date: Chemical: Dlr:	06-SEP-16 ARSENIC 2.	Finding: Report units:	3.5 UG/L
Sample date: Chemical: Dlr:	06-SEP-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	06-SEP-16 ARSENIC 2.	Finding: Report units:	4.1 UG/L
Sample date: Chemical: Dlr:	30-AUG-16 SODIUM 0.	Finding: Report units:	88. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 POTASSIUM 0.	Finding: Report units:	2.2 MG/L
Sample date: Chemical: Dlr:	30-AUG-16 CHLORIDE 0.	Finding: Report units:	120. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 SULFATE 0.5	Finding: Report units:	100. MG/L
Sample date: Chemical: Dlr:	30-AUG-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.38 MG/L
Sample date: Chemical:	30-AUG-16 ARSENIC	Finding: Report units:	4.2 UG/L

Dlr: 2.

Sample date: 30-AUG-16 Finding: 5.5 Chemical: CHROMIUM, HEXAVALENT Report units: UG/L

Dlr: 1.

Sample date: 30-AUG-16 Finding: 9.4 Chemical: VANADIUM Report units: UG/L

Dlr: 3.

Sample date: 30-AUG-16 Finding: 540.

Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L

DIr: 0.

DIr:

Sample date: 30-AUG-16 Finding: 10.

Chemical: NITRATE + NITRITE (AS N) Report units: MG/L
DIr: 0.4

Sample date: 30-AUG-16 Finding: 4.7

Chemical: PERCHLORATE Report units: UG/L

Dir: 4.

Sample date: 30-AUG-16 Finding: 900.

Chemical: SPECIFIC CONDUCTANCE Report units: US DIr: 0.

Sample date: 30-AUG-16 Finding: 7.8

Chemical: PH, LABORATORY Report units: Not Reported

Dlr: 0.

Sample date: 30-AUG-16 Finding: 150.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 180.
Chemical: BICARBONATE ALKALINITY Report units: MG/L

Sample date: 30-AUG-16 Finding: 10.

Sample date: 30-AUG-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L

Dir: 0.4

Sample date: 30-AUG-16 Finding: 270.

Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L DIr: 0.

Sample date: 30-AUG-16 Finding: 87.
Chemical: CALCIUM Report units: MG/L
DIr: 0.

Sample date: 30-AUG-16 Finding: 12.

Chemical: MAGNESIUM Report units: MG/L Dlr: 0.

Sample date: 23-AUG-16 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L
DIr: 0.4

Sample date: 16-AUG-16 Finding: 10.

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: Chemical: Dlr:	16-AUG-16 ARSENIC 2.	Finding: Report units:	2.1 UG/L
Sample date: Chemical: Dlr:	09-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	09-AUG-16 ARSENIC 2.	Finding: Report units:	2.4 UG/L
Sample date: Chemical: Dlr:	02-AUG-16 ARSENIC 2.	Finding: Report units:	2.1 UG/L
Sample date: Chemical: Dlr:	02-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	26-JUL-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	19-JUL-16 URANIUM (PCI/L) 1.	Finding: Report units:	5.2 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	4. PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	19-JUL-16 URANIUM COUNTING ERROR 0.	Finding: Report units:	0.99 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 GROSS ALPHA MDA95 0.	Finding: Report units:	2.9 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 URANIUM MDA95 0.	Finding: Report units:	0.88 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.221 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.51 PCI/L
Sample date: Chemical: Dlr:	19-JUL-16 RADIUM 226 MDA95 0.	Finding: Report units:	0.47 PCI/L
Sample date: Chemical:	19-JUL-16 RADIUM 228 MDA95	Finding: Report units:	0.253 PCI/L

Dlr: 0. Sample date: 12-JUL-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 05-JUL-16 Finding: 4.1 Chemical: **PERCHLORATE** Report units: UG/L DIr: 05-JUL-16 Sample date: Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 28-JUN-16 Finding: 4.2 ARSENIC Chemical: Report units: UG/L DIr: 28-JUN-16 Sample date: Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 21-JUN-16 Sample date: Finding: 9.9 Report units: Chemical: NITRATE (AS N) MG/L DIr: 0.4 21-JUN-16 2.1 Sample date: Finding: ARSENIC Chemical: Report units: UG/L DIr: Sample date: 14-JUN-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 07-JUN-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 31-MAY-16 Finding: 11. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 24-MAY-16 Finding: 11. NITRATE (AS N) Report units: MG/L Chemical: DIr: 0.4 Sample date: 17-MAY-16 Finding: 3.6 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 17-MAY-16 Finding: 11. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 10-MAY-16 Finding: 11. Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 03-MAY-16 Finding: 11. NITRATE (AS N) Report units: Chemical: MG/L DIr: 0.4

Sample date: Chemical: Dlr:	26-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	19-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	12-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	05-APR-16 ARSENIC 2.	Finding: Report units:	2.5 UG/L
Sample date: Chemical: Dlr:	05-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	9.9 MG/L
Sample date: Chemical: Dlr:	29-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	11. MG/L
Sample date: Chemical: Dlr:	22-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	15-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	08-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	01-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	23-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	16-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	9.8 MG/L
Sample date: Chemical: Dlr:	09-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	02-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical: Dlr:	26-JAN-16 NITRATE (AS N) 0.4	Finding: Report units:	10. MG/L
Sample date: Chemical:	19-JAN-16 NITRATE (AS N)	Finding: Report units:	10. MG/L

DIr: 0.4

Sample date: 12-JAN-16 Finding: 10.
Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 05-JAN-16 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L

Dlr: 0.4

Sample date: 29-DEC-15 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 22-DEC-15 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L

Dlr: 0.4

Sample date: 15-DEC-15 Finding: 46.
Chemical: NITRATE (AS NO3) Report units: MG/L

Dir: 2.

Sample date: 15-DEC-15 Finding: 10. Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 08-DEC-15 Finding: 11.

Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 08-DEC-15 Finding: 47.

Chemical: NITRATE (AS NO3) Report units: MG/L

Dir: 2.

Sample date: 01-DEC-15 Finding: 11.
Chemical: NITRATE (AS N) Report units: MG/L

Dir: 0.4

Sample date: 01-DEC-15 Finding: 50. Chemical: NITRATE (AS NO3) Report units: MG/L

Dir: 2. Report units: MG/L

Sample date: 24-NOV-15 Finding: 48.

Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: 24-NOV-15 Finding: 11.

Chemical: NITRATE (AS N) Report units: MG/L
DIr: 0.4

Sample date: 17-NOV-15 Finding: 49.

Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: 10-NOV-15 Finding: 47.

Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: 03-NOV-15 Finding: 45.

Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	27-OCT-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	20-OCT-15 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	13-OCT-15 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	06-OCT-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	29-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	22-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	15-SEP-15 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	15-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	08-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	01-SEP-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	01-SEP-15 ARSENIC 2.	Finding: Report units:	2.5 UG/L
Sample date: Chemical: Dlr:	25-AUG-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	25-AUG-15 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	18-AUG-15 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	18-AUG-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical:	11-AUG-15 NITRATE (AS NO3)	Finding: Report units:	46. MG/L

Dlr: 2. 04-AUG-15 Sample date: Finding: 46. NITRATE (AS NO3) MG/L Chemical: Report units: DIr: Sample date: 28-JUL-15 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 21-JUL-15 Sample date: Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 14-JUL-15 Finding: 45. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 14-JUL-15 Sample date: Finding: 2.1 Chemical: **ARSENIC** Report units: UG/L DIr: 07-JUL-15 Sample date: Finding: 2.3 Report units: UG/L Chemical: **ARSENIC** DIr: 07-JUL-15 Sample date: Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 30-JUN-15 Finding: 2.4 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 30-JUN-15 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 23-JUN-15 Sample date: Finding: 45. NITRATE (AS NO3) Chemical: Report units: MG/L Dlr: 23-JUN-15 Sample date: Finding: 2.5 **ARSENIC** Report units: UG/L Chemical: DIr: Sample date: 16-JUN-15 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 09-JUN-15 Finding: 2.4 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 09-JUN-15 Finding: 45. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 02-JUN-15 Finding: 45. Chemical: NITRATE (AS NO3) Report units: MG/L Dlr: 2.

Sample date: Chemical: Dlr:	02-JUN-15 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	26-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	26-MAY-15 ARSENIC 2.	Finding: Report units:	2.5 UG/L
Sample date: Chemical: Dlr:	19-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	12-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	05-MAY-15 ARSENIC 2.	Finding: Report units:	2.2 UG/L
Sample date: Chemical: Dlr:	05-MAY-15 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	28-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	21-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	14-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	14-APR-15 ARSENIC 2.	Finding: Report units:	2.1 UG/L
Sample date: Chemical: Dlr:	07-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	31-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	24-MAR-15 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	17-MAR-15 ARSENIC 2.	Finding: Report units:	2.2 UG/L
Sample date: Chemical:	17-MAR-15 NITRATE (AS NO3)	Finding: Report units:	44. MG/L

Dlr: 2. Sample date: 10-MAR-15 Finding: 45. NITRATE (AS NO3) MG/L Chemical: Report units: Dlr: Sample date: 03-MAR-15 Finding: 48. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 24-FEB-15 47. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 17-FEB-15 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 17-FEB-15 Sample date: Finding: 5.1 Chemical: CHROMIUM, HEXAVALENT Report units: UG/L DIr: 1. 10-FEB-15 Sample date: Finding: 48. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 03-FEB-15 Sample date: Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 27-JAN-15 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 20-JAN-15 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 13-JAN-15 Finding: 48. NITRATE (AS NO3) Chemical: Report units: MG/L Dlr: Sample date: 06-JAN-15 47. Finding: NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 30-DEC-14 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 23-DEC-14 Finding: 48. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 16-DEC-14 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 09-DEC-14 Finding: 45. Chemical: NITRATE (AS NO3) Report units: MG/L

DIr:

2.

Sample date: Chemical: Dlr:	02-DEC-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	25-NOV-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	18-NOV-14 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	14-OCT-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	07-OCT-14 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	07-OCT-14 ARSENIC 2.	Finding: Report units:	4.2 UG/L
Sample date: Chemical: Dlr:	30-SEP-14 ARSENIC 2.	Finding: Report units:	2.8 UG/L
Sample date: Chemical: Dlr:	30-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	23-SEP-14 ARSENIC 2.	Finding: Report units:	3.7 UG/L
Sample date: Chemical: Dlr:	23-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	16-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	16-SEP-14 ARSENIC 2.	Finding: Report units:	3.8 UG/L
Sample date: Chemical: Dlr:	09-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	09-SEP-14 ARSENIC 2.	Finding: Report units:	2.9 UG/L
Sample date: Chemical: Dlr:	02-SEP-14 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical:	02-SEP-14 ARSENIC	Finding: Report units:	3.7 UG/L

Dlr: 2. 26-AUG-14 Sample date: Finding: 4.7 **ARSENIC** UG/L Chemical: Report units: DIr: 2. Sample date: 26-AUG-14 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 19-AUG-14 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 19-AUG-14 Finding: 3.6 ARSENIC Chemical: Report units: UG/L DIr: 12-AUG-14 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 12-AUG-14 Sample date: Finding: 4.8 **ARSENIC** Report units: UG/L Chemical: DIr: 2. 05-AUG-14 Sample date: Finding: 45. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 05-AUG-14 Finding: 4.4 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 29-JUL-14 Finding: 45. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 29-JUL-14 Sample date: Finding: 3.6 Chemical: **ARSENIC** Report units: UG/L DIr: 22-JUL-14 Sample date: 46. Finding: NITRATE (AS NO3) Report units: MG/L Chemical: DIr: Sample date: 22-JUL-14 Finding: 4.8 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 15-JUL-14 Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 15-JUL-14 Finding: UG/L Chemical: **ARSENIC** Report units: DIr: 2. Sample date: 08-JUL-14 Finding: 44. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	08-JUL-14 ARSENIC 2.	Finding: Report units:	5.1 UG/L
Sample date: Chemical: Dlr:	01-JUL-14 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	01-JUL-14 ARSENIC 2.	Finding: Report units:	4.3 UG/L
Sample date: Chemical: Dlr:	01-JUL-14 PERCHLORATE 4.	Finding: Report units:	5.6 UG/L
Sample date: Chemical: Dlr:	24-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	24-JUN-14 ARSENIC 2.	Finding: Report units:	5. UG/L
Sample date: Chemical: Dlr:	17-JUN-14 ARSENIC 2.	Finding: Report units:	4.8 UG/L
Sample date: Chemical: Dlr:	17-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	10-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	10-JUN-14 ARSENIC 2.	Finding: Report units:	3.2 UG/L
Sample date: Chemical: Dlr:	03-JUN-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	03-JUN-14 ARSENIC 2.	Finding: Report units:	3.4 UG/L
Sample date: Chemical: Dlr:	27-MAY-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	20-MAY-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	20-MAY-14 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical:	13-MAY-14 NITRATE (AS NO3)	Finding: Report units:	42. MG/L

Dlr: 2. Sample date: 13-MAY-14 Finding: 2.4 **ARSENIC** UG/L Chemical: Report units: DIr: 2. Sample date: 06-MAY-14 Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 29-APR-14 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 29-APR-14 Sample date: Finding: 3.2 **ARSENIC** Chemical: Report units: UG/L DIr: 22-APR-14 Sample date: Finding: 50. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 22-APR-14 Sample date: Finding: 2.1 **ARSENIC** Report units: UG/L Chemical: DIr: 2. 15-APR-14 42. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 08-APR-14 Finding: 43. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 01-APR-14 Finding: 42. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 18-MAR-14 Sample date: Finding: 39. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 11-MAR-14 46. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 04-MAR-14 Sample date: Finding: 48. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 25-FEB-14 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 18-FEB-14 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 11-FEB-14 Finding: 45. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	04-FEB-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	28-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	21-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	14-JAN-14 PERCHLORATE 4.	Finding: Report units:	4.2 UG/L
Sample date: Chemical: Dlr:	14-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	07-JAN-14 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	31-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	49. MG/L
Sample date: Chemical: Dlr:	24-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	49. MG/L
Sample date: Chemical: Dlr:	17-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	10-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	03-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	03-DEC-13 PERCHLORATE 4.	Finding: Report units:	4.4 UG/L
Sample date: Chemical: Dlr:	26-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	19-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	12-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical:	05-NOV-13 NITRATE (AS NO3)	Finding: Report units:	44. MG/L

Dlr: 2. 29-OCT-13 Sample date: Finding: 43. MG/L Chemical: NITRATE (AS NO3) Report units: DIr: Sample date: 22-OCT-13 Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 15-OCT-13 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 08-OCT-13 Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 08-OCT-13 Sample date: Finding: 3.7 Chemical: **ARSENIC** Report units: UG/L DIr: 01-OCT-13 Sample date: Finding: 44. Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 01-OCT-13 2.9 Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 24-SEP-13 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 24-SEP-13 Finding: 4. Chemical: **ARSENIC** Report units: UG/L DIr: 17-SEP-13 Sample date: Finding: 4.1 Chemical: **ARSENIC** Report units: UG/L DIr: 17-SEP-13 Sample date: 46. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: Sample date: 10-SEP-13 Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 10-SEP-13 Finding: 3.3 Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 03-SEP-13 Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 03-SEP-13 Finding: 3.7 Report units: Chemical: ARSENIC UG/L 2. DIr:

Sample date: Chemical: Dlr:	27-AUG-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	20-AUG-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	13-AUG-13 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	06-AUG-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	06-AUG-13 ARSENIC 2.	Finding: Report units:	3. UG/L
Sample date: Chemical: Dlr:	30-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	30-JUL-13 ARSENIC 2.	Finding: Report units:	3.4 UG/L
Sample date: Chemical: Dlr:	23-JUL-13 ARSENIC 2.	Finding: Report units:	2.9 UG/L
Sample date: Chemical: Dlr:	23-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	16-JUL-13 ARSENIC 2.	Finding: Report units:	2.2 UG/L
Sample date: Chemical: Dlr:	16-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	09-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	09-JUL-13 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical: Dlr:	02-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	02-JUL-13 ARSENIC 2.	Finding: Report units:	3.4 UG/L
Sample date: Chemical:	25-JUN-13 NITRATE (AS NO3)	Finding: Report units:	44. MG/L

Dlr: 2. 25-JUN-13 Sample date: Finding: 2.9 **ARSENIC** Report units: UG/L Chemical: DIr: 2. Sample date: 18-JUN-13 Finding: Chemical: **ARSENIC** Report units: UG/L DIr: 18-JUN-13 45. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 11-JUN-13 Finding: 2.5 ARSENIC Chemical: Report units: UG/L DIr: 11-JUN-13 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 04-JUN-13 Sample date: Finding: 44. Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 04-JUN-13 2.4 Sample date: Finding: ARSENIC Chemical: Report units: UG/L DIr: Sample date: 28-MAY-13 Finding: 43. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 14-MAY-13 Finding: 3.5 Chemical: **ARSENIC** Report units: UG/L DIr: 14-MAY-13 Sample date: Finding: 44. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: Sample date: 07-MAY-13 43. Finding: Report units: MG/L Chemical: NITRATE (AS NO3) DIr: 30-APR-13 Sample date: Finding: 43. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 30-APR-13 Finding: 2.3 Chemical: **ARSENIC** Report units: UG/L DIr: 2. Sample date: 23-APR-13 Finding: 42. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 16-APR-13 Finding: 43. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	09-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	02-APR-13 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	26-MAR-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	19-MAR-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	12-MAR-13 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	05-MAR-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	26-FEB-13 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	19-FEB-13 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	12-FEB-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	05-FEB-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	29-JAN-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	22-JAN-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	15-JAN-13 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	08-JAN-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	03-JAN-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical:	27-DEC-12 NITRATE (AS NO3)	Finding: Report units:	44. MG/L

Dlr: 2. Sample date: 18-DEC-12 Finding: 45. MG/L Chemical: NITRATE (AS NO3) Report units: DIr: Sample date: 11-DEC-12 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 04-DEC-12 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 27-NOV-12 Finding: 47. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 20-NOV-12 46. Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 13-NOV-12 Sample date: Finding: 44. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 06-NOV-12 2.5 Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L DIr: Sample date: 06-NOV-12 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 30-OCT-12 Finding: 42. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 23-OCT-12 Sample date: Finding: 41. NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 16-OCT-12 Sample date: Finding: 2.3 Report units: UG/L Chemical: **ARSENIC** DIr: 16-OCT-12 Sample date: Finding: 43. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2. Sample date: 09-OCT-12 Finding: 42. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 02-OCT-12 Finding: 42. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 25-SEP-12 Finding: 41. Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	18-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	41. MG/L
Sample date: Chemical: Dlr:	18-SEP-12 ARSENIC 2.	Finding: Report units:	2.2 UG/L
Sample date: Chemical: Dlr:	11-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	11-SEP-12 ARSENIC 2.	Finding: Report units:	4. UG/L
Sample date: Chemical: Dlr:	04-SEP-12 ARSENIC 2.	Finding: Report units:	3.8 UG/L
Sample date: Chemical: Dlr:	04-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	28-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	21-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	21-AUG-12 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical: Dlr:	14-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	41. MG/L
Sample date: Chemical: Dlr:	14-AUG-12 ARSENIC 2.	Finding: Report units:	3. UG/L
Sample date: Chemical: Dlr:	07-AUG-12 ARSENIC 2.	Finding: Report units:	2.6 UG/L
Sample date: Chemical: Dlr:	07-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	41. MG/L
Sample date: Chemical: Dlr:	31-JUL-12 ARSENIC 2.	Finding: Report units:	2.8 UG/L
Sample date: Chemical: Dlr:	31-JUL-12 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical:	24-JUL-12 NITRATE (AS NO3)	Finding: Report units:	41. MG/L

Dir:	2.		
Sample date: Chemical: Dlr:	17-JUL-12 NITRATE (AS NO3) 2.	Finding: Report units:	39. MG/L
Sample date: Chemical: Dlr:	17-JUL-12 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	10-JUL-12 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dir:	10-JUL-12 NITRATE (AS NO3) 2.	Finding: Report units:	41. MG/L
Sample date: Chemical: Dlr:	03-JUL-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	26-JUN-12 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	26-JUN-12 ARSENIC 2.	Finding: Report units:	2.4 UG/L
Sample date: Chemical: Dlr:	19-JUN-12 ARSENIC 2.	Finding: Report units:	2.8 UG/L
Sample date: Chemical: Dlr:	19-JUN-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	12-JUN-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	05-JUN-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	05-JUN-12 ARSENIC 2.	Finding: Report units:	2.9 UG/L
Sample date: Chemical: Dlr:	29-MAY-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	22-MAY-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	22-MAY-12 ARSENIC 2.	Finding: Report units:	2.2 UG/L

Sample date: Chemical: Dlr:	15-MAY-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	15-MAY-12 ARSENIC 2.	Finding: Report units:	2.1 UG/L
Sample date: Chemical: Dlr:	08-MAY-12 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	01-MAY-12 NITRATE (AS NO3) 2.	Finding: Report units:	41. MG/L
Sample date: Chemical: Dlr:	01-MAY-12 ARSENIC 2.	Finding: Report units:	2.3 UG/L
Sample date: Chemical: Dlr:	24-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	17-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	10-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	40. MG/L
Sample date: Chemical: Dlr:	03-APR-12 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	27-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	45. MG/L
Sample date: Chemical: Dlr:	20-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	13-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	42. MG/L
Sample date: Chemical: Dlr:	06-MAR-12 NITRATE (AS NO3) 2.	Finding: Report units:	46. MG/L
Sample date: Chemical: Dlr:	28-FEB-12 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	21-FEB-12 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical:	14-FEB-12 NITRATE (AS NO3)	Finding: Report units:	46. MG/L

DIr: 2.

Sample date: 07-FEB-12 Finding: 45.
Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 31-JAN-12 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 24-JAN-12 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 17-JAN-12 Finding: 46. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 10-JAN-12 Finding: 42. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 03-JAN-12 Finding: 41.
Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2

O73
East CA WELLS CADWR9000011692
1/2 - 1 Mile

Higher

State Well #: 07N13W24Z004S Station ID: 38161

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

074
East FED USGS USGS40000151103

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W24P001S 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: 42

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1963-08-21 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

Map ID Direction Distance

Elevation Database EDR ID Number

O75 East FED USGS USGS40000151104

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center 007N013W24Z004S 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: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19520101 Well Depth: 422
Well Depth Units: ft Well Hole Depth: 422

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1952-01-21 Feet below surface: 70.00 Feet to sea level: Not Reported

Note: Not Reported

76

SSW 1/2 - 1 Mile Higher

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 007N013W26L001S
 Type:
 Well

 Description:
 Not Reported
 HUC:
 18090206

Description: Not Reported HUC: 18090206
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported

Aquifer: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 400

Well Hole Depth Units: ft

WSW 1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W27A003S 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

FED USGS

FED USGS

USGS40000150632

USGS40000150981

Map ID Direction Distance

Elevation Database EDR ID Number

Q78 ENE

CA WELLS CADWR9000011751

1/2 - 1 Mile Lower

State Well #: 07N13W24K001S Station ID: 9170

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

79
North
1/2 - 1 Mile
FED USGS USGS40000151571

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W23B001S 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: Not Reported

Well Hole Depth Units: Not Reported

80 SW CA WELLS 7584

1/2 - 1 Mile Higher

 Seq:
 7584
 Prim sta c:
 07N/13W-35C01 S

 Frds no:
 1910130001
 County:
 19

 District:
 07
 User id:
 4TH

 System no:
 1910130
 Water type:
 G

Source nam: WELL 04 - DESTROYED Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 344000.0
 Longitude:
 1181400.0

 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: 1910130 System nam: Quartz Hill Water Dist.

Hqname: Not Reported Address: 42141 NORTH 50TH STREET WEST

City: QUARTZ HILL State: CA

Zip:93536Zip ext:Not ReportedPop serv:12900Connection:3606

Area serve: QUARTZ HILL

Map ID Direction Distance

Elevation Database EDR ID Number

North 1/2 - 1 Mile **FED USGS** USGS40000151585

Well

Lower

Organization ID: **USGS-CA**

USGS California Water Science Center Organization Name: 007N013W14Q001S Monitor Location: 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

Basin and Range basin-fill aquifers Aquifer:

Formation Type: Not Reported Not Reported Aquifer Type: Construction Date: Well Depth: Not Reported Not Reported

Well Depth Units: Not Reported Well Hole Depth: 250

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1963-08-14 Feet below surface: Not Reported Feet to sea level: Not Reported

Note: The site was dry (no water level recorded).

Level reading date: 1909 Feet below surface: Not Reported

Feet to sea level: Not Reported

Note: The site was flowing, but the head could not be measured without additional equipment.

1/2 - 1 Mile

FED USGS USGS40000151347

Lower

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center Monitor Location: 007N013W24Z001S Well 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: 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: Well Hole Depth: Not Reported 300

Well Hole Depth Units:

Ground water levels, Number of Measurements: Level reading date: 1920 1

Feet below surface: 28.00 Feet to sea level: Not Reported

Note: Not Reported

NNW **CA WELLS** CADWR9000011853

1/2 - 1 Mile Lower

> 07N13W14Q001S State Well #: Station ID: 9138

Well Name: Not Reported Basin Name: Antelope Valley Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: 0 Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

R84 ENE

USGS40000151211

1/2 - 1 Mile

Lower

State Well #: 07N13W24Z001S Station ID: 9309

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

P85
East FED USGS
1/2 - 1 Mile
Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W24Q001S 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: 19600101 Well Depth: 300 Well Depth Units: ft Well Hole Depth: 300

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1960-05-17 Feet below surface: 120.00 Feet to sea level: Not Reported

Note: Not Reported

P86
East FED USGS USGS40000151212

Contrib Drainage Area Unts:

East 1/2 - 1 Mile Lower

Contrib Drainage Area:

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 007N013W24Q002S
 Type:
 Well

 Description:
 Not Reported
 HUC:
 18090206

 Drainage Area:
 Not Reported
 Drainage Area Units:
 Not Reported

Aquifer: Basin and Range basin-fill aquifers

Not Reported

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19560101 Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

East

Q87

FED USGS USGS40000151272

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

007N013W24K001S Monitor Location: Well Type: 18090206 Description: **AVEK** HUC: 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: 197908 Well Depth: 500 Well Depth Units: ft Well Hole Depth: 500

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1986-02-12 Feet below surface: 184.55 Feet to sea level: Not Reported

Note: Not Reported

D00

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W24F003S Well Type: Description: Not Reported 18090206 HUC: 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: 19520101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 200

Well Hole Depth Units: ft

West 1/2 - 1 Mile Lower

wer

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W22K001S 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

FED USGS

FED USGS

USGS40000151389

USGS40000151232

Map ID Direction Distance

Elevation Database EDR ID Number

S90 ENE

FED USGS USGS40000151425

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 007N013W24F001S 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: Basin and Range basin-fill aquifers

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19560101 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 380

Well Hole Depth Units: ft

91 CA WELLS CADDW0000012146

1/2 - 1 Mile Higher

Well ID: 1910130-009 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 12 GAMA PFAS Testing: Not Reported

 $Groundwater\ Quality\ Data: \\ https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS\&samp_index.ca.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/public/GamaDataDisplay.asp.gov/gama/gamamap/gamap/ga$

date=&global_id=&assigned_name=1910130-009&store_num=

GeoTracker Data: Not Reported

S92
ENE CA WELLS CADWR9000011794

1/2 - 1 Mile Lower

Lower

State Well #: 07N13W24F002S Station ID: 9168

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

93 NNE CA WELLS CADWR9000011852 1/2 - 1 Mile

State Well #: 07N13W13N001S Station ID: 9133

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

S94 ENE

1/2 - 1 Mile

CA WELLS CADWR9000011795

Lower

State Well #: 07N13W24G001S Station ID: 9169

Well Name:Not ReportedBasin Name:Antelope ValleyWell Use:UnknownWell Type:UnknownWell Depth:0Well Completion Rpt #:Not Reported

T95
NW CA WELLS CAUSGSN00008541

1/2 - 1 Mile Lower

Well ID: USGS-344110118141601 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-344110118141601 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-344110118141601&store_num=

GeoTracker Data: Not Reported

T96
NW FED USGS USGS40000151476

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N013W22Z001S Type: Well Not Reported HUC: 18090206 Description: 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

Ground water levels, Number of Measurements: 1 Level reading date: 1909
Feet below surface: Not Reported
Note: The site was flowing, but the head could not be measured without additional equipment.

Map ID Direction Distance

Distance Database EDR ID Number

1 South OIL_GAS CAOG14000005323 1/2 - 1 Mile

 API #:
 0403705130
 Well #:

 Well Status:
 Plugged
 Well Type:

Well Status:PluggedWell Type:Dry HoleLease Name:Del SurField Name:Any FieldArea Name:Any AreaGIS Source:hudConfidential Well:NDirectionally Drilled:N

Spud Date: Not Reported

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		
93536	32	1

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 Zip Code: 93536

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.600 pCi/L Living Area - 1st Floor 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

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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APPENDIX D: QUALIFICATIONS





Education

B.A. History, University of Dayton M.A. History, Arizona State University

Registrations

California Registered Environmental Assessor – 1994 No. 06470 Certified Asbestos Building Inspector Radon Measurement Specialist – No. 9SS0048

Training

Asbestos Building Inspector Refresher Course Advanced Radon Measurements for Multi-Family and Other Large Buildings QA/QC for Residential Radon Measurement Radon in Water: Residential Sampling and Aeration Mitigation Environmental Hazards 2HR CE

Highlights

Over 29 years experience in the environmental services industry conducting:
Phase I Environmental Site Assessments
Transaction Screen Assessments
Environmental Desktop Reports
Asbestos building inspections
Radon testing

Experience Summary

Ms. Noland is currently a Senior Environmental Assessor and her responsibilities include thorough site assessment and technical report writing in line with the American Society of Testing and Materials (ASTM) standard and US Environmental Protection Agency's All Appropriate Inquiry (AAI) as well as customized client formats. Her knowledge and ability to manage multiple services associated with real estate due diligence allows Ms. Noland to provide her clients with comprehensive information and identification of risks in order to make sound financial investments. In addition, Ms. Noland performs limited asbestos surveys, lead-based paint surveys, lead-in-water sampling, and radon testing as required per scope of work.

At a previous firm, Ms. Noland was responsible for environmental due diligence activities both locally and nationwide with emphasis on environmental site assessments related to property transactions, and due diligence audits. Ms. Noland's experience includes multi-family properties, retail shopping centers, hotels and resorts, office buildings, auto repair facilities, light industrial facilities, manufacturing facilities, and vacant land. Ms. Noland is Freddie Mac and Fannie Mae ESA qualified.

Project Experience

Ms. Noland has conducted thousands of ESAs throughout California and the US over the course of her career. The following select projects summarize her experience and due diligence background:

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Environmental Assessment, California, Various Lenders and Clients, Freddie Mac, Fannie Mae and private investors and brokers. Ms. Noland has performed hundreds of environmental assessments services related to multi-family real estate transfers and property development throughout California, many of which have included the collection of suspect ACM samples, and radon testing. She has also reviewed and summarized third-party reports, asbestos and lead surveys, and subsurface investigations.

Environmental Assessment, Office Portfolio, Southern California (Confidential Client). Ms. Noland performed environmental site assessments of eight office complexes located in Los Angeles County. In addition, Ms. Noland was responsible for review and summary of third-party reports, asbestos and lead surveys, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Hotel Portfolio, Southern California (Confidential Client). Ms. Noland performed environmental site assessments of four hotels located in San Diego and Los Angeles Counties. In addition, Ms. Noland was responsible for review and summary of third-party reports, asbestos and lead surveys, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Light Industrial Portfolio, Southern California (Confidential Client). Ms. Noland performed environmental site assessments of six light industrial properties located within a corporate office park in Carlsbad, California. The properties included office buildings in addition to semiconductor manufacturing facilities. In addition, Ms. Noland was responsible for review and summary of third-party reports, asbestos and lead surveys, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Auto Fueling Facilities, Southern California (Confidential Client). Ms. Noland performed seven environmental site assessments of operating vehicle fueling and repair stations, located within Ventura and Los Angeles Counties. In addition, Ms. Noland was responsible for review and summary of third-party reports and underground storage tank removals and other subsurface investigations.

Environmental Assessment, Pep Boys Facilities, Southern California, (Confidential Client). Ms. Noland performed four environmental site assessments of operating Pep Boys facilities located within Ventura County. In addition, Ms. Noland was responsible for review and summary of third-party reports, asbestos and lead surveys, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Car Wash Facilities, Central California, (Confidential Client). Ms. Noland performed four environmental site assessments of operating car wash facilities located within Kern and Fresno Counties. In addition, Ms. Noland was responsible for review and summary of third-party reports, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Industrial Truck Repair Facilities, Central California, (Confidential Client). Ms. Noland performed environmental site assessments of three operating diesel truck repair facilities located within Fresno County. In addition, Ms. Noland was responsible for review and summary of third-party reports, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Semiconductor Manufacturing Facility, Southern California, (Confidential Client). Ms. Noland performed an environmental site assessment of an operating semiconductor manufacturing facility in Orange County. Ms. Noland worked in conjunction with a subsurface investigation team to identify



significant areas for testing. In addition, Ms. Noland was responsible for review and summary of third-party reports, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Industrial Park, Spokane, Washington, (Confidential Client). Ms. Noland performed an environmental site assessment of a large multi-tenant industrial park in Spokane, Washington, which included steel foundries, machine shops, fabrication shops, and other industrial operations. In addition, Ms. Noland was responsible for review and summary of third-party reports, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Light Industrial Portfolio, Phoenix, Arizona, (Confidential Client). Ms. Noland performed environmental site assessments of six light industrial properties located within a corporate office park in Carlsbad, California. The properties included office buildings in addition to semiconductor manufacturing facilities. In addition, Ms. Noland was responsible for review and summary of third-party reports, underground storage tank removals and other subsurface investigations.

Contact

Cnoland@partneresi.com





Education

B.A. Geography, California State University Fresno

Training

OSHA 24-Hour Health and Safety Training

Highlights

16 years of experience in environmental consulting Phase I Environmental Site Assessments (ESAs) Environmental Transaction Screens Desktop Reviews

Experience Summary

Mr. Redding serves as a Senior Project Manager for Partner Engineering and Science, Inc. (Partner), overseeing and managing all aspects of multi-scope projects including Phase I ESAs in accordance with EPA's All Appropriate Inquiry (AAI), Property Condition Assessments (PCAs), Zoning Reports, and Seismic Assessments.

Mr. Redding has over sixteen years of project experience in the environmental consulting industry. Mr. Redding is familiar with all aspects of Due Diligence Property Assessments and the needs and requirements of a varied number of reporting standards, including ASTM E1527-13, EPA's All Appropriate Inquiry (AAI), The U.S. Small Business Administration (SBA), and customized client formats and scopes. Mr. Redding has performed and supervised over 1,000 ESAs and customized environmental assessments of a variety of properties including multi-family residential, hospitality, commercial office buildings, shopping centers, multi-tenant commercial complexes, industrial warehouses, manufacturing facilities, dry cleaning plants, gasoline service stations, automotive repair and body shops, medical facilities, food processing facilities, and agricultural properties.

Project Experience

Junior College Campus and Historical Military and Medical Hospital, Modesto, CA. Mr. Redding prepared a Phase I ESA on a junior college campus in Modesto, the site of a historical World War II era military hospital and subsequent State-run hospital. Multiple recognized environmental conditions (RECs) were identified related to current and historical uses including vehicle and facilities maintenance, underground and aboveground fueling facilities, domestic wastewater treatment systems and septic systems, and asbestos and lead-based paint issues.

2,500-Acre Agricultural Property, Maricopa, CA. Mr. Redding prepared a Phase I ESA on a large agricultural property within an active oil and gas production area. Multiple RECs were identified related to oil and gas well development, oil and gas production, subsurface oil and gas pipelines, aboveground fuel storage, and agricultural chemical use, storage, and application.

Printed Circuit Board Manufacturing Facility, Redwood City, CA. Mr. Redding prepared a Phase I ESA on a printed circuit board manufacturing facility. Multiple RECs were identified related to electroplating, etching, silk screening, chemical storage, and hazardous waste generation, storage, and treatment operations.

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10-Site Residential Portfolio, Central CA. Managed a multi-million dollar acquisition project consisting of Phase ESAs of ten, large-acreage, rural agricultural properties throughout Central California for a residential developer. Duties included managing, performing, and reviewing Phase I ESAs.

25-Site Grocery Chain Portfolio, OR and CA. Managed a multi-million dollar rehabilitation financing project consisting of Phase I ESAs of 25 grocery store properties throughout the State of Oregon and Northern California. Duties included managing, performing, and reviewing Phase I ESAs.

50-Site Mobile Home Park Portfolio, MI, OH, IN, and AL. Managed a multi-million dollar acquisition project consisting of 50 mobile home parks in Michigan, Ohio, Indiana, and Alabama. Duties included managing and reviewing Phase I ESAs.

Contact

jredding@partneresi.com





Education

BA, Environmental Analysis and Criminal Justice, University of California Irvine, Irvine, CA

Trainings

ASTM Technical and Professional Training Hazardous Materials Management Certificate Courses, University of California Irvine

Highlights

25+ years of experience in Real Estate Due Diligence/Consulting and Site Development Engineering Prepared over 10,000 Phase I Environmental Site Assessments

Managed over 30,000 Phase I Environmental Site Assessments

Managed over 1,000 Phase II Subsurface Soil/Groundwater and Soil Gas Investigations, Asbestos, Lead, and Radon Screenings

Managed Class-A Equity Property Condition Assessments with Specialized Inspections, Seismic Evaluations, ALTA Surveys, Zoning, ADA Surveys and Pest Inspections

Managed Several Civil Engineering/Geotechnical Investigations of Commercial Development Projects, Construction Doc and Cost Reviews, Construction Progress Monitoring, and Energy Benchmarking

Experience Summary

Mr. Taylor is a Principal and National Client Manager with extensive experience in commercial real estate due diligence and site development engineering throughout the United States. His responsibilities include full-phase site development and environmental consulting, national client management, multi-scope contract negotiation/execution, portfolio project management, and technical report quality control. Mr. Taylor's regional and national expertise compliments the wide variety of Partner projects and client types including national and local lending institutions, asset management/investment groups, commercial/retail developers, and commercial real estate professionals.

Mr. Taylor has 25 years of experience in national commercial real estate due diligence consulting including Phase I Environmental Site Assessments, Phase II Subsurface Soil/Soil Gas Investigations, Property Condition Assessments, Seismic Evaluations, Asbestos, Lead-Paint, and Radon Surveys, ALTA Surveys, Geotechnical Investigations, Civil Engineering, MEP Special Inspections, Energy Evaluations, and Construction Monitoring.

Mr. Taylor has assessed/managed over 30,000 commercial real estate transactions throughout his professional career including several multi-million dollar asset portfolios consisting of a 29-site commercial office property acquisition, two 1,200-site cellular tower transactions, a 215-site regional shopping center vacancy evaluation, a 25-site regional grocery-store chain environmental/survey evaluation, a 16-site multifamily apartment building acquisition, a 10-site residential development acquisition, and 5-site Class A multi-specialized-scope building acquisition inspection. These transactions have included some or all of Partner's core engineering due diligence services described above. Mr. Taylor routinely manages national asset/developer clients to evaluate the environmental and structural risks associated with commercial/industrial properties prior to acquisition. These risks may be associated with past hazardous materials use (i.e., gasoline stations, dry cleaners) which require historical research combined with subsurface evaluations to assess for contamination that could devaluate the property or create a human health concern to occupants or construction workers; evaluate for asbestos, lead-based paint, and radon to

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determine the need for abatement or venting systems; evaluate the structural integrity of the building and assess for seismic retrofit; evaluate the roof, mechanical, electrical, plumbing systems (i.e., elevators, HVAC systems, sewer); evaluate for American Disabilities Act (ADA) deficiencies (i.e., ramps, railings, access); survey the property boundaries (i.e., ALTA Surveys); evaluate the subsurface conditions for construction suitability (i.e., Geotechnical Investigations); Civil Engineering/Design, and energy studies of the site building to meet with current requirements and systems efficiencies.

Project Experience

National Quick-Serve Restaurant Chains. Multiple National Quick-Serve Restaurant (QSR) Chain development projects which include Phase I Environmental Site Assessments, Asbestos Surveys, Geotechnical Investigations, ALTA Surveys, Plat Map Survey, and Special Inspections. Mr. Taylor manages the projects with attention to client needs/timelines and fieldwork/production in order to advocate the commercial development projects and maintain report efficiencies and construction budgets. These projects require multiple scope management and coordination with clients, technical staff, subcontractors, regulatory agencies, and construction design/contractor entities. Mr. Taylor's due diligence engineering experience as well as Partner's responsiveness and expertise in national commercial real estate development engineering create successful developments and client satisfaction on an ongoing basis.

National Dental Office Chain. Multiple ground-up dental office development projects which include Phase I Environmental Site Assessments, Geotechnical Investigations, and ALTA Surveys. Mr. Taylor manages the projects with attention to client needs/timelines and fieldwork/production in order to advocate the commercial development projects and maintain report efficiencies and construction budgets. These projects require multiple scope management and coordination with clients, technical staff, subcontractors, regulatory agencies, and construction design/contractor entities. Mr. Taylor's due diligence engineering experience as well as Partner's responsiveness and expertise in national commercial real estate development engineering create successful developments and client satisfaction on an ongoing basis.

Regional Gas Station/Convenience Store Chain. Multiple ground-up gas station/convenience store redevelopment projects in California which include Phase I Environmental Site Assessments, Phase II Subsurface Investigations/Characterization, Remedial Cost Estimates with Voluntary Cleanup Regulatory Programs, Asbestos Surveys, and Geotechnical Investigations. Mr. Taylor manages the projects with attention to client/agency interaction and fieldwork/production in order to advocate the commercial development projects and maintain report efficiencies and construction budgets. These projects require multiple scope management and coordination with clients, technical staff, subcontractors, regulatory agencies, and construction design/contractor entities. Mr. Taylor's due diligence engineering experience as well as Partner's responsiveness and expertise with commercial real estate development engineering create successful developments and client satisfaction on an ongoing basis.

Beverly Hills Country Club Renovation, Beverly Hills, CA. A \$12 million-dollar renovation project which included a Phase I Environmental Site Assessment, Property Condition Assessment, Seismic Evaluation, ADA Survey, ALTA Survey and a comprehensive roof assessment. Multiple engineering professionals were coordinated and dispatched to the project site to complete due diligence assessments and cost studies associated with the planned renovation of the historic facility. The renovation was successful and exemplified Mr. Taylor's due diligence engineering experience as well as Partner's responsiveness and expertise in commercial real estate evaluation.



Commercial Office Portfolio, Philadelphia, PA. A \$186 million dollar acquisition project consisting of 29, multi-story commercial office buildings and included Phase I Environmental Site Assessments and Property Condition Assessments with special inspections of HVAC systems, elevators, and roofing systems. Multiple inspectors were coordinated and dispatched to each site within a two-week report completion timeline. Special inspection findings and related repair costs were cross-calculated with generalist inspection reporting and incorporated into the Property Condition Assessment spreadsheets for client/lender review. The acquisition was successful and exemplified Mr. Taylor's project management and negotiation skills, coordination of several in-house engineering professionals and subcontracted elevator consultants as well as Partner's responsiveness and expertise of client/lender's expedited timeline.

National Cellular Tower Portfolios. Two multi-million dollar acquisition projects consisting of over 2,400 cellular towers located throughout the United States which included Phase I Environmental Site Assessments. Multiple national inspectors were dispatched to each mountain-top tower within each state. The inspections incorporated the use of guides and four-wheel drive vehicles (primarily Jeeps) to visually inspect each tower. The acquisition project was successful and exemplified Mr. Taylor's project management skills, coordination of dozens of national inspectors, quality control reviews, and responsiveness to client's timeline.

Grocery Chain Portfolio, various locations throughout OR. A multi-million-dollar rehabilitation financing project consisting of 25 grocery store properties included Phase I Environmental Site Assessments and ALTA Surveys. Multiple inspectors were dispatched to each site within a two-week turnaround. The financing project was successful and the project exemplified Mr. Taylor's negotiation/client management skills, coordination of inspections, quality control and completion of timely reports as well as the responsiveness and professional acumen of Partner's Engineering Team.

Affiliations

ASTM Member No. 000216930 Environmental Bankers Association Risk Management Association, Director, Fresno, CA Northwest Environmental Business Council

Speaking

"Commercial Due Diligence 101", Northwest Environmental Business Council, Northwest Environmental Conference and Tradeshow, Portland, OR. Commercial Real Estate Risks and Assessments

"Regulations in Lending", Risk Management Association, Fresno, CA. Risk Tolerance and Environmental Regulation for Commercial Bankers

"Water in the Central Valley", Risk Management Association, Fresno, CA. Contaminated Sites and Environmental Remediation of Commercial Properties

Contact

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