

CATEGORICAL EXEMPTION FINDINGS

AZUSA 4.0 MG WATER TANK PROJECT

CITY OF AZUSA

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FEBRUARY 2024

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A. INTRODUCTION

The City of Azusa (City) proposes to demolish and remove an existing 2.5 MG water tank that has reached the end of its useful life and replace it with the construction of a new 4.0 MG concrete water tank on the Project Site, adjacent to the existing San Gabriel Canyon Spreading Ground basins near Sierra Madre Avenue and San Gabriel Canyon Road.

B. PROJECT LOCATION

As shown in **Figure 1: Regional Location Map**, the Project Site is located within the City, approximately 1.5 miles north of Interstate 210 (I-210) and 0.5 miles west of San Gabriel Canyon Road in the northwest portion of the City. As shown in **Figure 2: Project Site Location**, the Project Site is north and west of the San Gabriel Canyon Spreading Ground basins and south and east of the San Gabriel River Trail.

C. PROJECT DESCRIPTION

The City proposes to demolish and remove an existing 2.5 MG water tank that has reached the end of its useful life and replace it with the construction of a new 4.0 MG concrete water tank in the city of Azusa (proposed Project). The existing 2.5 MG South Tank (South Tank) is currently in service and would need to remain operational until the new 4.0 MG tank (New Tank) is integrated into the existing water system. The New Tank and an existing 3.0 MG North Tank (North Tank) would provide a total capacity of 7.0 MG when the proposed Project is complete. As shown in **Figure 3: Proposed Site Layout Plan**, the New Tank would be constructed to the southwest of the North Tank.

The Project Site is located within the Azusa Light & Water (ALW) service area. The City of Azusa Water Services Division began as the Azusa Land & Water Development Company in 1883. In 1993, the City of Azusa acquired the Azusa Valley Water Company increasing the service territory beyond City limits to include portions of Covina, Glendora, Irwindale, West Covina, and portions of unincorporated LA County. As the largest municipally owned water utility entity in the San Gabriel Valley, Azusa serves over 22,000 residents and businesses, consuming approximately 10 billion gallons of water per year.¹

The scope of work for the proposed Project includes site preparation involving earthwork and grading, the construction of the new concrete tank including associated roof hatches, vents, stairs, piping, valves, electrical conduits, wiring, the repair or replacement of damaged appurtenances as required, and the demolition and removal of the South Tank.

As part of the proposed Project, ALW would relocate the existing overhead power line to run underground and around the New Tank site. An existing 14-inch steel water line, existing 12-inch steel water line, existing 12-inch ductile iron water line, existing 2-inch gas line, and existing survey control point would

1 City of Azusa. "Water." Water | Azusa, CA - Official Website. Accessed December 2023. <https://www.azusaca.gov/136/Water-Services>.

be protected in place. A system of curbs and gutters, a catch basin, a retaining wall, and a drainage ditch would be constructed to accommodate stormwater drainage off site.

The integration of the New Tank into the existing water system would include the installation of 10 connection points, each of which would involve removing interfering portions of the existing water line as required and installing new piping to complete the connections, and the installation of a reservoir overflow pipe and drainpipe to discharge water from the reservoir into the catch basin and associated drain line.

D. PROJECT BACKGROUND

The San Gabriel Valley Municipal Water District (SGVMWD) delivery system is the Devil Canyon-Azusa pipeline, which was constructed in 1972 to deliver water from the State Water Project to the Main San Gabriel Basin. The pipeline is about 38 miles long and runs west from the Devil Canyon Power Plant in the San Bernardino Mountains to the San Gabriel Canyon Spreading Grounds in Azusa. This system allows the District to provide reliable supplemental water for the communities of Alhambra, Azusa, Monterey Park, and Sierra Madre.²

The South Tank has been distressed for approximately 20 years and needs replacement, as it has reached the end of its useful life. The South Tank was originally constructed with concrete walls and a wooden roof. The existing piping was relined, and the exterior walls were recoated in the early 2000s.

E. PROJECT CHARACTERISTICS

The proposed Project involves the demolition and removal of an existing 2.5 MG water tank (South Tank) and its replacement with the construction of a new 4.0 MG concrete water tank (New Tank). The existing South Tank is currently in service and would need to remain operational until the New Tank is integrated into the existing water system. The New Tank, along with an existing 3.0 MG North Tank (North Tank), would provide a total capacity of 7.0 MG when the proposed Project is complete. The Project Site would continue to be accessed from San Gabriel Canyon Road to the northeast, through an existing gate, and via the access roads that currently connect the existing wells and tanks.

Construction of New 4.0 MG Water Tank

As shown in **Figure 4: Existing Site Layout Plan**, an existing overhead power pole is present in the cut area, which currently brings power to Existing Well No. 1. ALW would relocate the existing overhead power line to run underground and around the New Tank site. An existing 14-inch steel water line, existing 12-inch steel water line, existing 12-inch ductile iron water line, existing 2-inch gas line, and existing survey control point are to be protected in place.

2 San Gabriel Valley Municipal Water District. "Main San Gabriel Basin." Accessed December 2023. <https://sgvmwd.com/supply-stewardship/#main-san-gabriel-basin>.

Approximately 5,000 cubic yards (cy) of earthwork are anticipated to be exported off site and the New Tank would be constructed in the cut area, with soil native to the site to be recompacted to 95 percent. The cut area is illustrated in **Figure 5: Reservoir Site Grading Plan**. Concrete curbs and gutters would be installed around the perimeter of the New Tank to guide stormwater to a catch basin, which would be installed on the west side of the New Tank at an elevation of 688.5 feet above mean sea level (amsl). The catch basin would discharge into a 24-linear-foot concrete drainage ditch followed by 19 linear feet of concrete riprap to accommodate stormwater drainage off the site. A concrete retaining wall would be constructed at the beginning of the concrete drainage ditch, at an elevation of 684 feet amsl. Additionally, 27 linear feet of 18-inch reinforced concrete storm drainpipe would be installed below grade to drain water from the catch basin to the beginning of the concrete drainage ditch.

The proposed New Tank would be constructed of poured concrete and would be approximately 174 feet in diameter and 30 feet tall. The actual water level within the tank would be approximately 25 feet in depth. Construction of the New Tank would involve drilling the footings for the reservoir, pouring the footings and slab for the bottom of the reservoir, forming the reservoir walls and columns to support the roof, pouring the concrete reservoir roof, and adding stairways, hatches, manholes, and piping connections to integrate the tank into the existing water system.

An overview of the new piping to be installed in order to integrate the New Tank into the existing water system is illustrated in **Figure 6: Mechanical Piping Layout Plan**, which includes the following:

- A 12-inch steel reservoir overflow pipe and 12-inch steel drainpipe that discharge water from the reservoir into the catch basin and associated drain line;
- Connection Point 1, which would involve removing interfering portions of the existing 14-inch steel water line as required and installing 12-inch steel Well No. 1 inlet pipe to complete connection;
- Connection Points 2 and 3, which would involve removing interfering portions of the existing 14-inch steel water line as required and installing 12-inch steel Well No. 2 Bypass pipe to complete connection;
- Connection Point 4, which would involve removing interfering portions of the existing 12-inch steel water line as required and installing 12-inch steel tank balancing pipe to complete connection;
- Connection Point 5, which would involve removing interfering portions of the existing 24-inch steel water line as required and installing 20-inch ductile iron discharge pipe and 12-inch steel discharge pipe to complete connection;
- Connection Points 6A, 6B, and 7, which would involve the cut, plug, and abandonment in place of the existing 12-inch steel water pipe as required, and installation of 12-inch ductile iron Well No. 4 discharge pipe and 12-inch steel water pipe; and
- Connection Points 8 and 9, which would involve the cut, plug, and abandonment in place of the existing 20-inch steel water pipe as required, and installation of 20-inch ductile iron discharge pipe.

Demolition of Existing 2.5 MG South Tank

The existing South Tank has been distressed for approximately 20 years and needs replacement, as it has reached the end of its useful life. The South Tank was originally constructed with concrete walls and a wooden roof. The existing piping was re-lined, and the exterior walls were recoated in the early 2000s.

There will be no additional export of earthwork associated with the demolition of the South Tank. The steel reinforced concrete reservoir roof, wall, floor, and footings will be demolished and hauled off site. The reservoir footprint will then be graded with surface sloped to drain.

Construction Schedule

Construction of the New Tank and demolition of the South Tank is anticipated to occur over approximately 27 months from Summer 2024 through Summer 2026 as noted:

- The site preparation phase would occur over approximately 6 months from July 2024 to December 2024, including the relocation of utilities and grading of the site.
- The construction phase would occur over 12 months from January 2025 to December 2025. The demolition phase would occur over 6 months from January 2026 to June 2026.
- Within the demolition phase, a piping transition period would occur over 3 months from January 2026 to March 2026 in order to disconnect the South Tank and connect the New Tank to the existing water system.

Construction equipment would include, but not be limited to, earth moving loaders and trucks, a crane, excavator, backhoe, and grading equipment. Construction equipment would be staged on the Project Site. Identification of a construction equipment staging area will be selected upon award of the construction contract to a qualified contractor.

F. EXISTING SITE CONDITIONS

The Project Site is comprised of a well field and water tank parcel (APN 8684-013-923), located north of Interstate 210 and Sierra Madre Avenue, west of San Gabriel Canyon Road, north and west of the San Gabriel Canyon Spreading Ground basins, and south and east of the San Gabriel River Trail. Existing structures on the Project Site include several well houses, the 3.0 MG North Tank, and the 2.5 MG South Tank. Unpaved gravel access roads on the Project Site connect the existing wells and tanks. Additionally, an overhead power line is present on the Project Site. Undeveloped portions of the parcel are covered with low brush and concrete debris.

G. GENERAL PLAN LAND USE AND ZONING DESIGNATIONS

Project Site

The Project Site is located in a City of Azusa Special Purpose Zone, specifically the REC (Recreation) Zone.³ The City of Azusa Development Code defines the REC Zone as:

REC (Recreation) Zone: The REC zone is applied to public park and recreation sites and areas within the city. The REC zoning district is consistent with and implements the recreation land use classification of the general plan.⁴

The Project Site is zoned Recreation (REC).⁵ The Project Site currently operates as a City of Azusa well field and water reservoir, which is a nonconforming land use in the REC zoning designation. Per City of Azusa Development Code Section 88.54.040, publicly owned structures or utilities, such as the Project Site, are exempt from limitations on nonconformities and shall not be prohibited from alteration, expansion, maintenance, modernization, or reconstruction.⁶

Surrounding Uses

As shown in **Figure 7: Surrounding Uses Map**, surrounding uses of the Project Site consist of City of Azusa Special Purpose Zones, specifically the REC Zone (described above) to the north, south, east, and west, and the OS (Open Space) Zone to the northwest.⁷ The City of Azusa Development Code defines the OS Zone as:

OS (Open Space) Zone: The Open Space zone is intended to protect its important natural resources by limiting building within the mountains, foothills, and river channels. The primary allowable land uses are: public recreation; limited residential development on legal lots of record with adequate access, buildable areas, and infrastructure; limited agricultural uses; and, where authorized by the general plan lodging, resort, and conference center facilities and related activities. Certain areas within the OS zone may be subject to long-term preservation through land conservancy arrangements.⁸

3 City of Azusa. "General Plan Map." Accessed December 2023.

<https://www.azusaca.gov/DocumentCenter/View/37257/General-Plan-Map-2017?bidId=>.

4 City of Azusa. *Municipal Code*. Chapter 88.28.020, Intent of Special Purpose Zones. Accessed December 2023.

https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=CH88DECO_ART2URST_CH88.28SPPUZO_88.28.020INSPPUZO.

5 City of Azusa. "Zoning Map." Accessed December 2023.

<https://www.azusaca.gov/DocumentCenter/View/2237/AzusaZoningMap?bidId=>.

6 City of Azusa. *Development Code*. Section 88.54.040, Exemptions from Limitations on Nonconformities. Accessed December 2023.

https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=CH88DECO_ART5DECOADPR_CH88.54NOUSS_TPA_88.54.040EXLINO.

7 City of Azusa. "General Plan Map." Accessed December 2023.

<https://www.azusaca.gov/DocumentCenter/View/37257/General-Plan-Map-2017?bidId=>.

8 City of Azusa. *Municipal Code*. Chapter 88.28.020, Intent of Special Purpose Zones. Accessed December 2023.

https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=CH88DECO_ART2URST_CH88.28SPPUZO_88.28.020INSPPUZO.

The Project Site is immediately adjacent to parcels zoned REC to the north, west, south, and east, which contain the San Gabriel Canyon Spreading Ground basins. Additionally, the Project Site is immediately adjacent to a parcel to the northwest zoned Open Space (OS) which contains a portion of the San Gabriel River Trail.⁹ The nearest residential use is located approximately 0.2 miles southeast of the Project Site, which is zoned Medium Density Residential.¹⁰ The area surrounding the Project Site has an Open Space land use designation to the north and west, Moderate and Low Density residential land use designations to the south and east, as well as an Institutional/School land use designation to the east.¹¹

Approval Actions

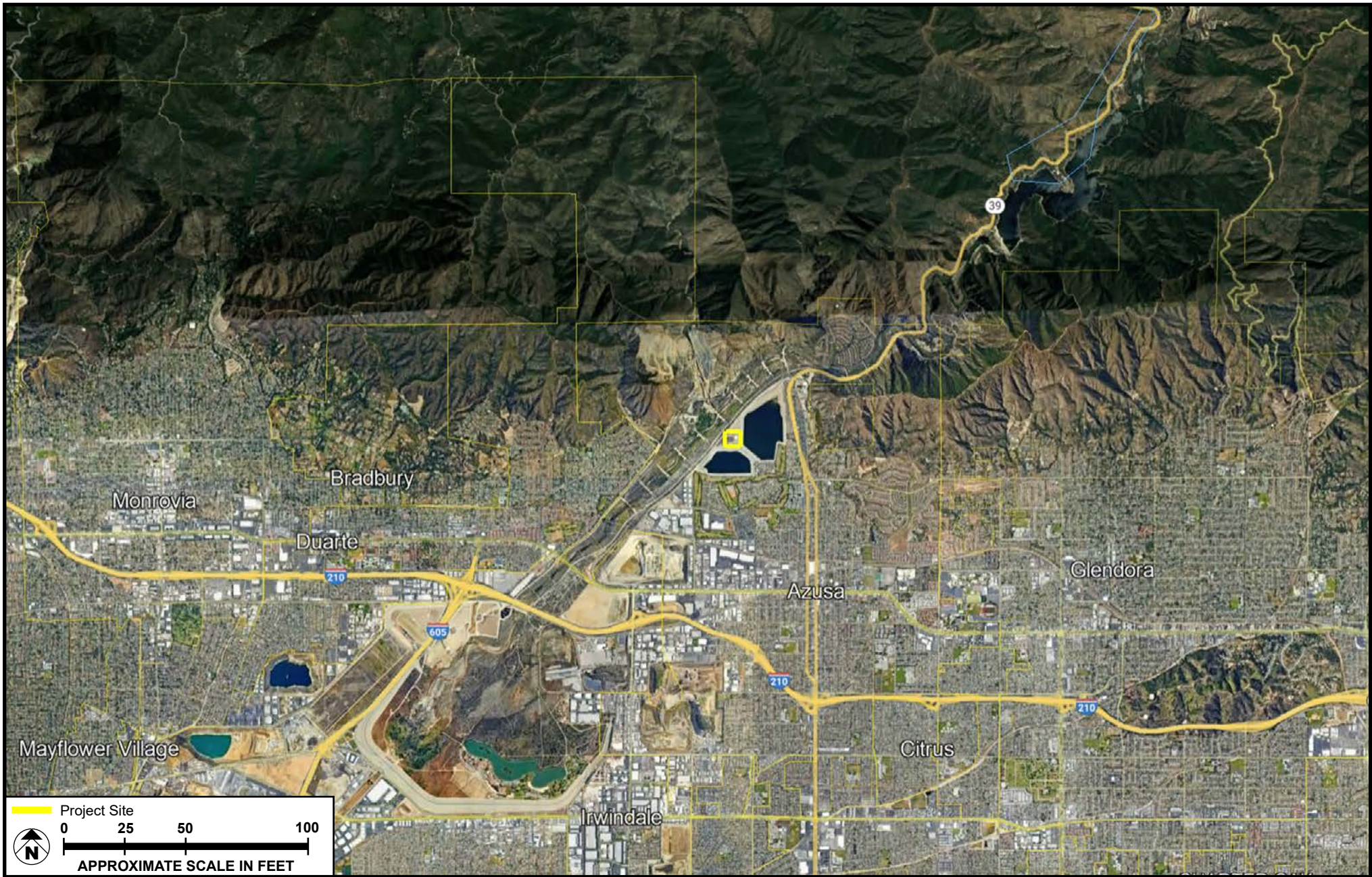
The anticipated approvals for the proposed Project are as listed:

Lead Agency	Action
City of Azusa	<ul style="list-style-type: none"> • Site plan review and Project approval • Construction Permit for on-site structures • Ministerial Transportation Permit to haul materials
Responsible Agencies	Action
State of California Department of Water Resources (grant agency)	<ul style="list-style-type: none"> • Site plan review and Project approval
State Water Resources Control Board, Division of Drinking Water	<ul style="list-style-type: none"> • Water quality review and permit to allow integration into existing water system

9 City of Azusa. "Zoning Map." Accessed December 2023.

10 City of Azusa. "Zoning Map." Accessed December 2023.

11 City of Azusa. "Zoning Map." Accessed December 2023.



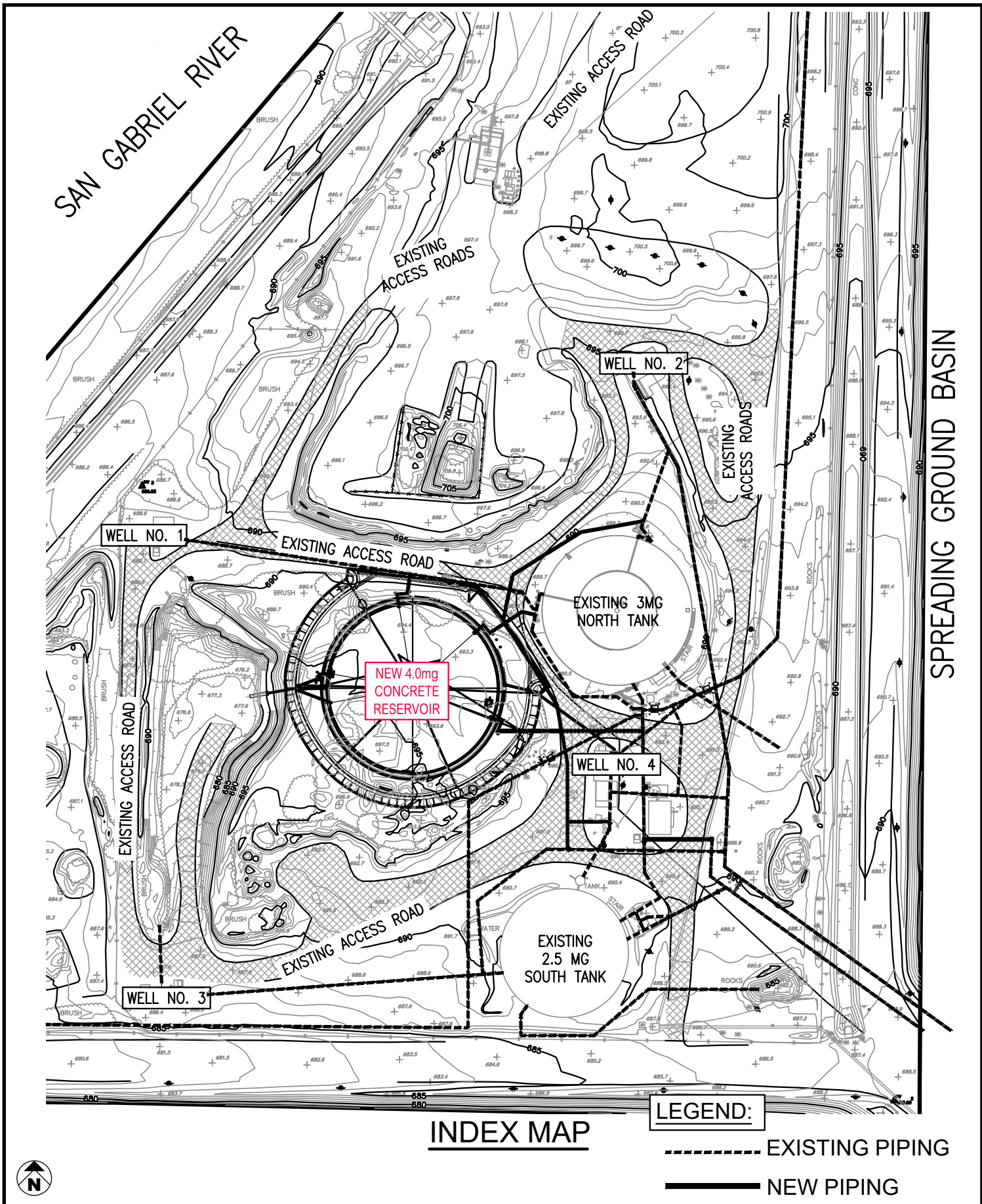
SOURCE: County of Los Angeles; California State Parks; ESRI - 2020

FIGURE 1



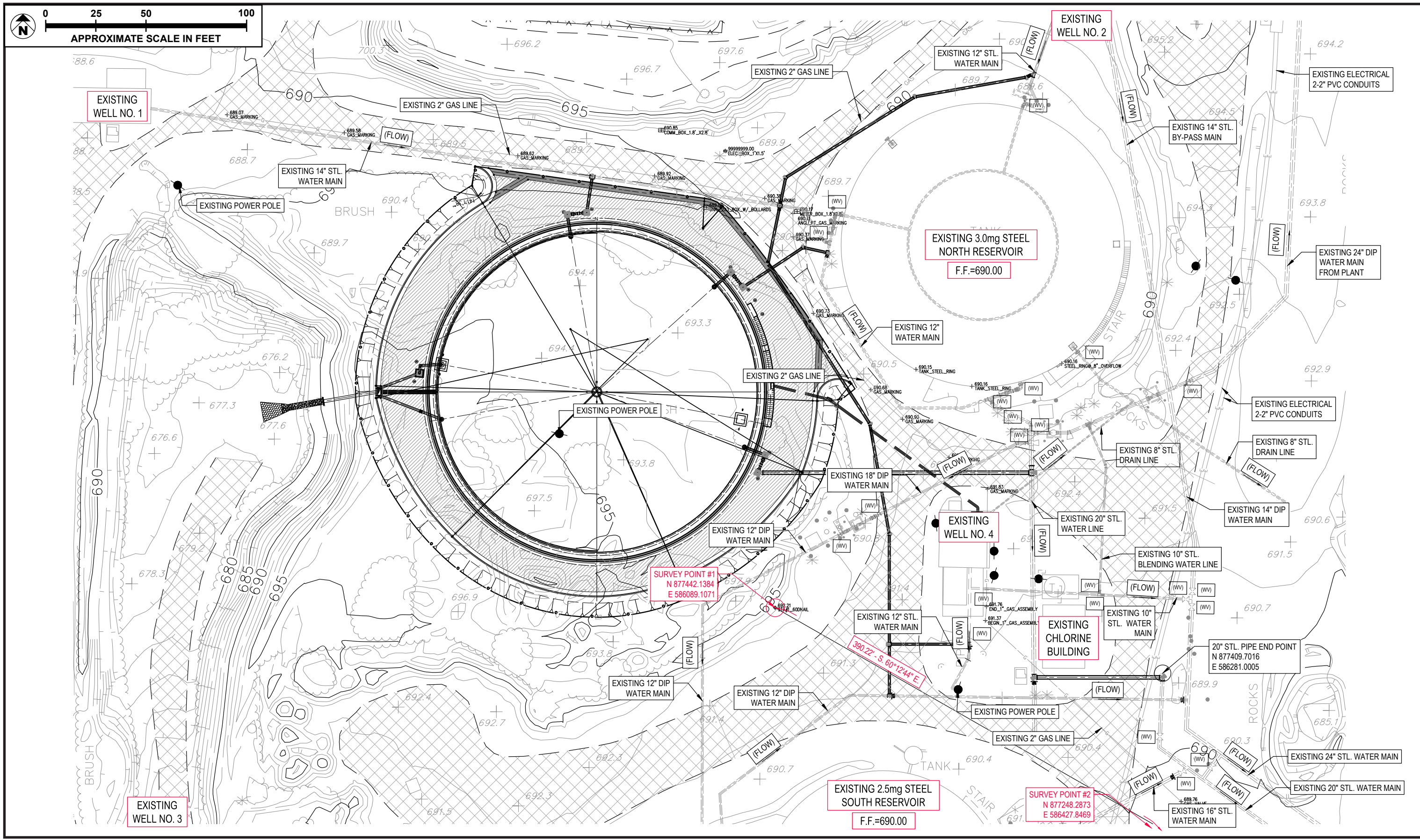
SOURCE: Google Earth - 2023

FIGURE 2



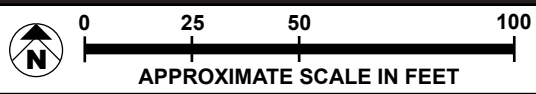
SOURCE: City of Azusa, Azusa Light and Water; June 2023

FIGURE 3



SOURCE: CMLTEC Engineering, Inc. - May 2023

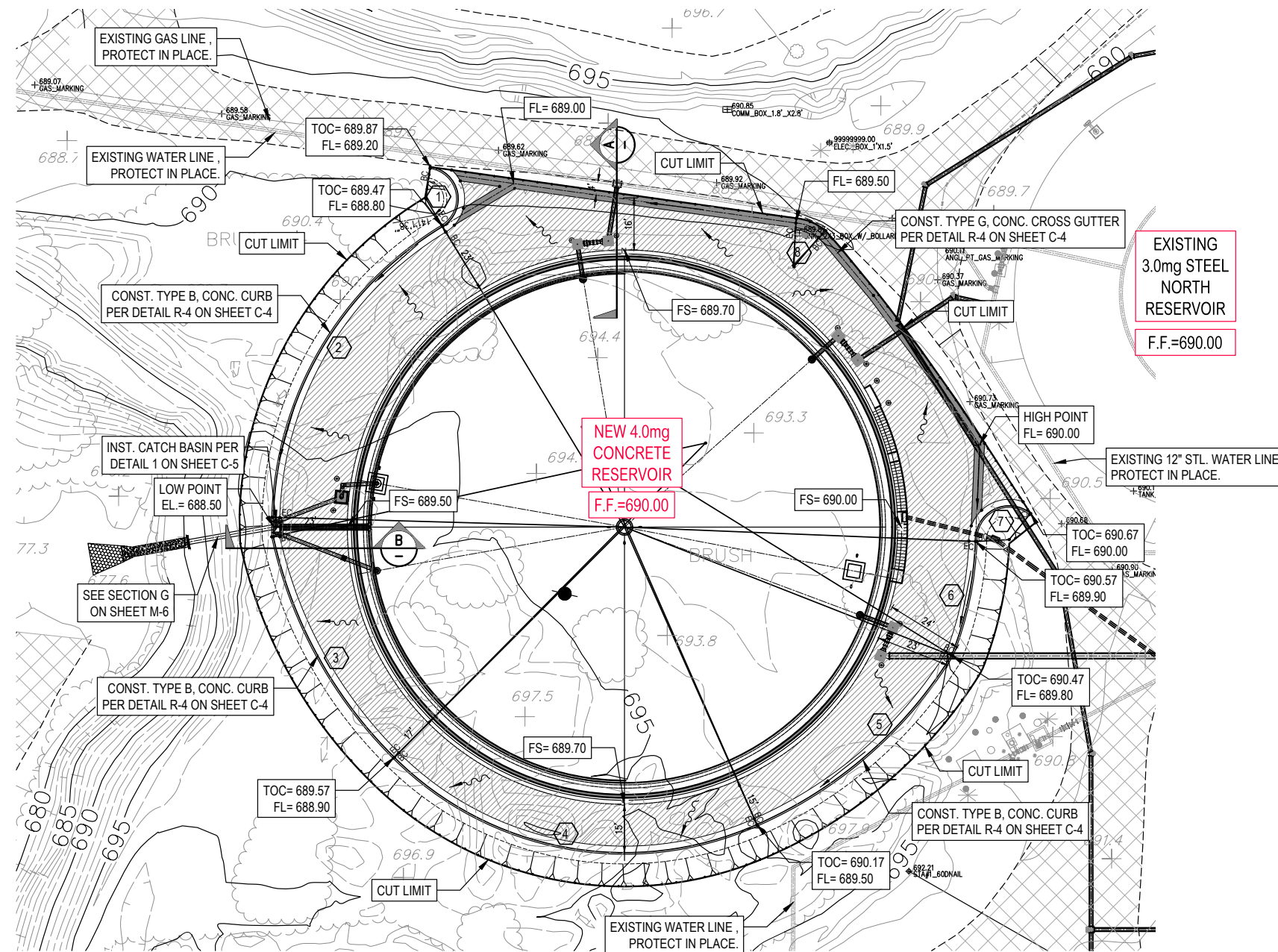
FIGURE 4



LEGEND:

- SLOPE
- DRAINAGE FLOW
- EDGE OF PAVEMENT
- CONCENTRATED FLOW
- SHEET FLOW
- NEW 4" PAVEMENT OVER 6" COMPACTED NATIVE MATERIAL.
- BOC
- F.G.
- F.L.
- F.S.
- TOG
- TOS

- 1 CURVE DATA
 $\Delta = 140^\circ 58' 58''$
 $R = 9.52'$
 $L = 23.41'$
 $T = 26.80'$
- 2 CURVE DATA
 $\Delta = 57^\circ 01' 07''$
 $R = 109.50'$
 $L = 109.37'$
 $T = 59.74'$
- 3 CURVE DATA
 $\Delta = 33^\circ 04' 42''$
 $R = 137.73'$
 $L = 79.53'$
 $T = 40.91'$
- 4 CURVE DATA
 $\Delta = 68^\circ 41' 57''$
 $R = 101.50'$
 $L = 122.23'$
 $T = 66.77'$
- 5 CURVE DATA
 $\Delta = 34^\circ 33' 27''$
 $R = 135.00'$
 $L = 81.56'$
 $T = 42.07'$
- 6 CURVE DATA
 $\Delta = 19^\circ 06' 49''$
 $R = 107.63'$
 $L = 36.53'$
 $T = 18.44'$
- 7 CURVE DATA
 $\Delta = 132^\circ 31' 40''$
 $R = 10.00'$
 $L = 23.13'$
 $T = 22.74'$
- 8 CURVE DATA
 $\Delta = 38^\circ 00' 47''$
 $R = 13.16'$
 $L = 8.97'$
 $T = 4.67'$

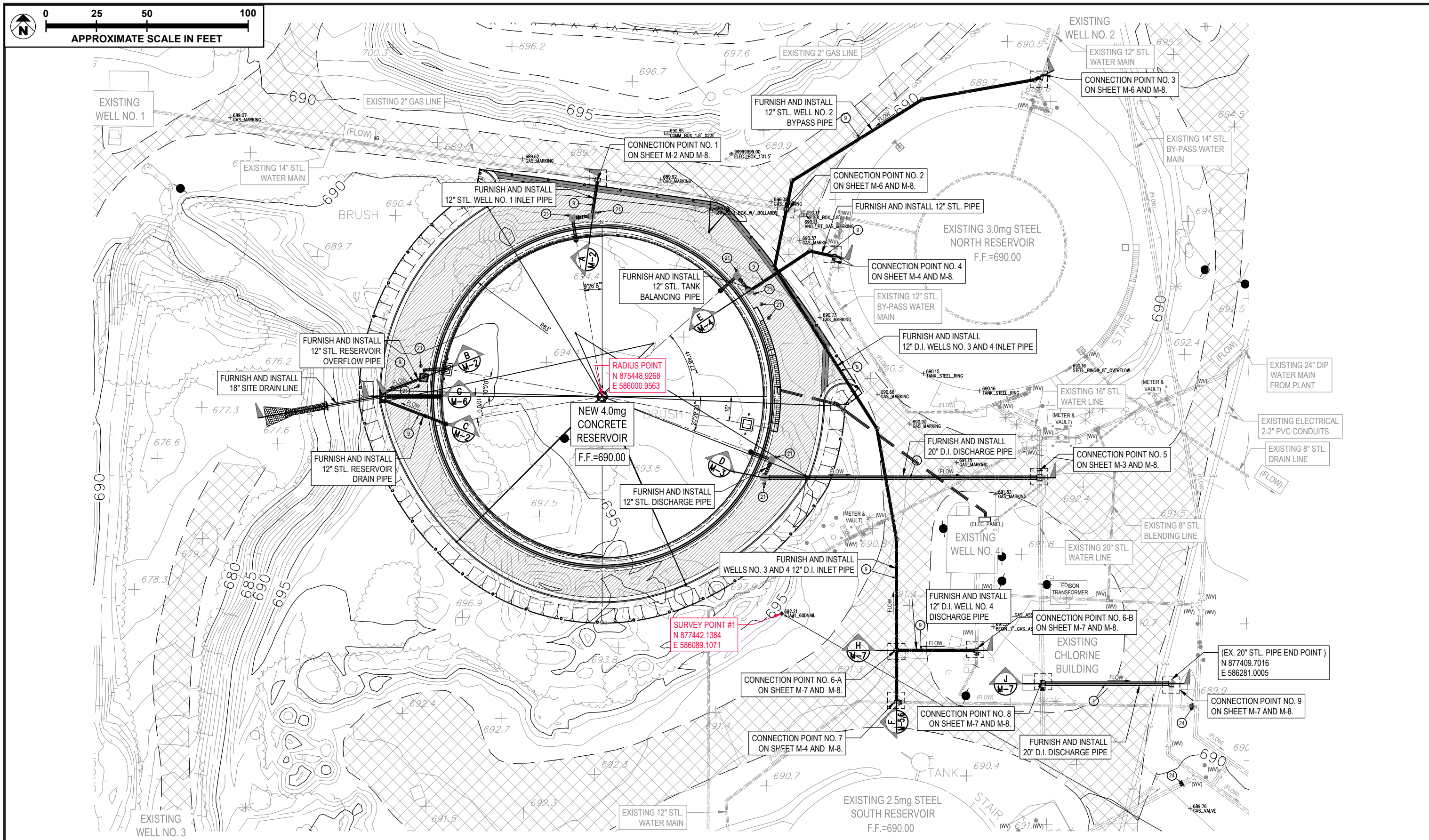


SOURCE: CMLTEC Engineering, Inc. - May 2023

FIGURE 5

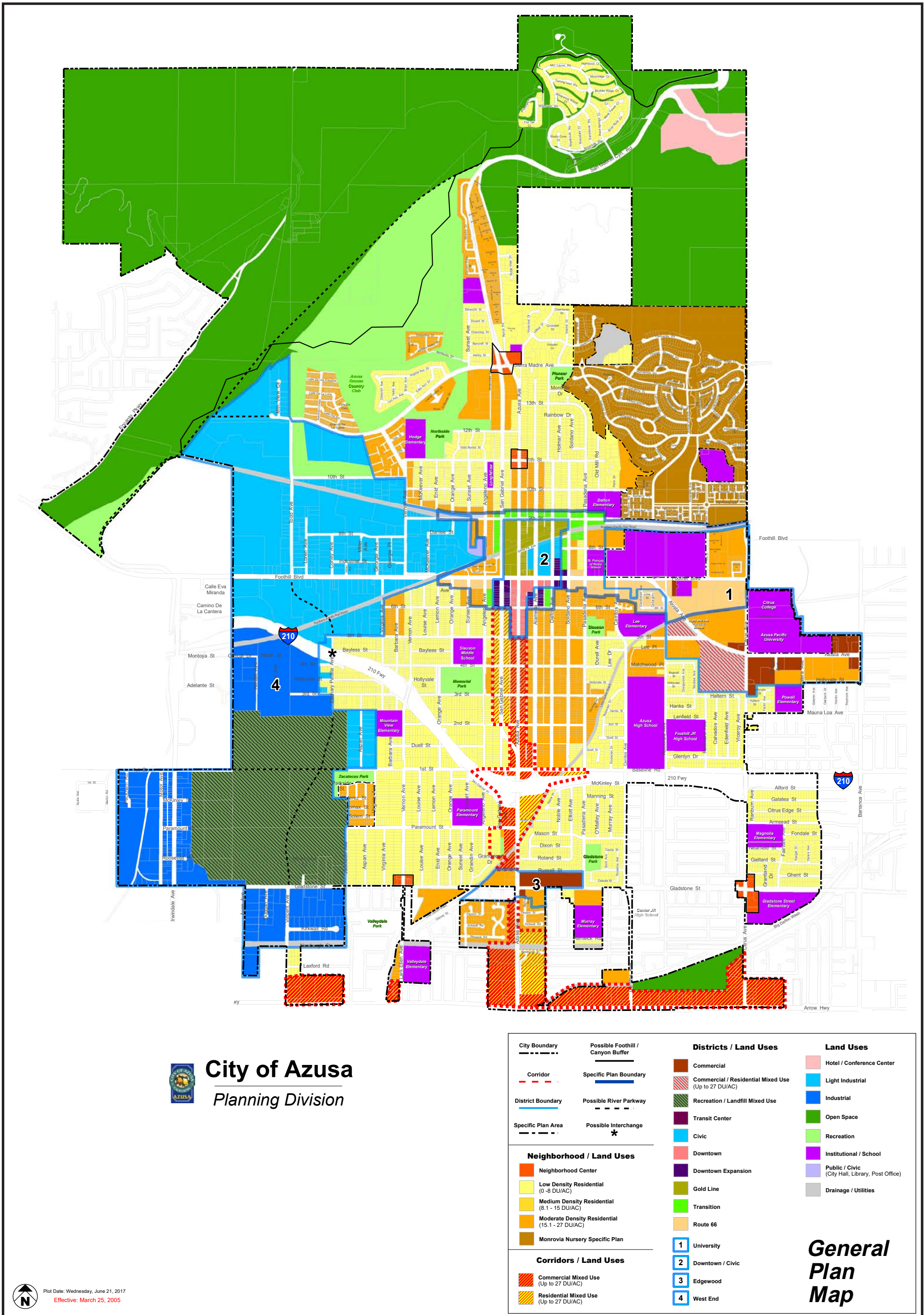


Reservoir Site Grading Plan



SOURCE: CMLTEC Engineering, Inc. - May 2023

FIGURE 6



SOURCE: American General Design – 2015

FIGURE 7

H. ENVIRONMENTAL REVIEW UNDER CEQA

CEQA requires the review of projects that involve the exercise of discretionary powers by a public agency that could result in a physical change in the environment. Section 15061 of the CEQA Guidelines states that once a lead agency has determined that a project could be subject to CEQA, it shall next determine if that project may be exempt from CEQA. Section 21084 of the CEQA statute states that the CEQA Guidelines shall include a list of classes of projects determined not to have a significant effect on the environment that shall be exempt from CEQA review. The list of exemption classes is included in Article 19, Categorical Exemptions (Sections 15300 to 15332 of the CEQA Guidelines).

The Azusa 4.0 MG Water Tank Project (proposed Project) is eligible for an exemption under the CEQA Guidelines Section 15300.¹² As noted, the classes of projects determined to be exempt from the provisions of the California Environmental Quality Act (CEQA). Pursuant to the State CEQA Guidelines for Categorical Exemptions (Sections 15300 to 15332 of the CEQA Guidelines),¹³ the proposed Project is exempt from CEQA based on the inclusion of the proposed Project under Section 15301, Class 1: Existing Facilities Exemption, Section 15302, Class 2: Replacement or Reconstruction Exemption, Section 15303, Class 3: New Construction or Conversion of Small Structures Exemption, and Section 15304, Class 4: Minor Alterations to the Land Exemption Criteria, and has been determined not to have a significant effect on the environment.

The Class 1 Existing Facilities Exemption, as defined in the Section 15301¹⁴ of the CEQA Guidelines, consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use.

The Class 2 Replacement or Reconstruction of Existing Facilities Categorical Exemption, as defined in Section 15302¹⁵ of the CEQA Guidelines, consists of replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced.

The Class 3 New Construction or Conversion of Small Structures Exemption, as defined in Section 15303¹⁶ of the CEQA Guidelines, consists of the construction and location of limited numbers of new, small facilities or structures; installation of small new equipment and facilities in small structures; and the conversion of existing small structures from one use to another where only minor modifications are made in the exterior of the structure.

12 Public Resources Code [PRC], 14 sec. 15300. *California Environmental Quality Act Guidelines (CEQA Guidelines)*,

13 Public Resources Code. *CEQA Guidelines*, Section 15300-15332.

14 Public Resources Code. *CEQA Guidelines*, Section 15301.

15 Public Resources Code. *CEQA Guidelines*, Section 15302.

16 Public Resources Code. *CEQA Guidelines*, Section 15303.

The Class 4 Minor Alterations to Land Exemption, as defined in Section 15304¹⁷ of the CEQA Guidelines, consists of minor public or private alterations in the condition of land, water, vegetation which do not involve removal of healthy, mature, scenic trees except for forestry or agricultural purposes.

Section 15300.2¹⁸ of the CEQA Guidelines identifies the following exceptions to the applicability of the use of exemptions:

1. **Cumulative Impact**—exemptions are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.
2. **Unusual Circumstance**—a categorical exemption shall not be used where there is a reasonable possibility of a significant effect on the environment due to unusual circumstances.
3. **Scenic Highways**—a categorical exemption shall not be used for a project which may result in damage to scenic resources.
4. **Hazardous Waste Sites**—a categorical exemption shall not be used for a project located on a site included on any list compiled pursuant to Section 65962.5 of the Government Code.
5. **Historical Resources**—a categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

15301 Class 1: Existing Facilities Exemption

Implementation of the proposed Project would include the minor alteration of existing public structures and facilities, involving negligible expansion of their existing or former use. Specifically, the proposed Project would include the restoration or rehabilitation of deteriorated or damaged facilities to meet current standards of public health and safety, as the existing 2.5 MG South Tank has reached the end of its useful life and requires replacement.

Additionally, implementation of the proposed Project would include the construction of the new 4.0 MG tank and removal of interfering portions of the existing water lines and installation of new piping to facilitate the New Tank's integration into the existing water system. An existing 14-inch steel water line, existing 12-inch steel water line, existing 12-inch ductile iron water line, existing 2-inch gas line, and existing survey control point are to be protected in place. Upon completion of the proposed Project the facility will function similarly to existing conditions.

15302 Class 2: Replacement or Reconstruction Exemption

Implementation of the proposed Project would include the replacement of existing structures, specifically the replacement or reconstruction of existing utility systems and/or facilities involving

17 Public Resources Code. *CEQA Guidelines*, Section 15304.

18 Public Resources Code. *CEQA Guidelines*, Section 15300.2.

negligible expansion of capacity.¹⁹ Implementation of the proposed Project would include the demolition of the existing 2.5 MG South Tank and its replacement with a new 4.0 MG water tank. The water tanks currently operating on the Project Site (the 3.0 MG North Tank and the 2.5 MG South Tank) have a capacity of 5.5 MG. The proposed demolition of the 2.5 MG South Tank and its replacement with a new 4.0 MG tank would result in a capacity of 7.0 MG. While this would result in an increase in capacity of 1.5 MG, this 27-percent increase in the current capacity is considered negligible and does not contribute to an overall intensification of the Project Site as the total number of tanks would remain the same. The footprint of the New Tank will be similar to that of the demolished tank, in that they will have similar diameters (174-foot diameter of New Tank vs. 160-foot diameter of South Tank). Further, while there will be an increase in capacity, the increase will not result in any additional demand requirements from current or future water users and will continue to serve existing needs.

Additionally, the proposed Project would include the conversion of overhead electric utility distribution system facilities to underground where the surface is restored to the condition existing prior to the undergrounding, as the existing overhead power pole on the Project Site would be relocated to run underground and around the New Tank site.

15303 Class 3: New Construction or Conversion of Small Structures Exemption

Implementation of the proposed Project would include the construction of new structures or installation of new equipment and utility extensions of reasonable length to serve such construction. Implementation of the proposed Project would include the construction of the New Tank and removal of interfering portions of the existing water lines and installation of new piping to facilitate the New Tank's integration into the existing water system. An existing 14-inch steel water line, existing 12-inch steel water line, existing 12-inch ductile iron water line, existing 2-inch gas line, and existing survey control point are to be protected in place.

15304 Class 4: Minor Alterations to the Land Exemption Criteria

Implementation of the proposed Project would consist of minor alterations in the condition of the land, water, and vegetation, and does not result in the removal of scenic trees. The proposed Project takes place within a previously developed well field and water tank parcel (APN 8684-013-923), and would not require alterations to any undisturbed land. Implementation of the proposed Project would include the demolition of the existing 2.5 MG South Tank and construction of the new 4.0 MG tank on an adjacent

19 Section 15302 of the *CEQA Guidelines* does not define the term "negligible" and does not provide a specific threshold for acceptable capacity increases related to the replacement or reconstruction of existing utility systems and/or facilities. It does provide examples regarding the replacement or reconstruction of other public facilities that specify the capacity increase is not to exceed 50 percent.

portion of the Project Site. The South Tank reservoir footprint would then be graded with surface sloped to drain.

The Project Site has been previously disturbed, and implementation of the proposed Project would not require the removal of scenic trees. Upon completion of the proposed Project the facility will function similarly to existing conditions.

I. SUPPORTING DOCUMENTATION

The following technical studies were used to complete the environmental review:

- An *EDR Report* (**Appendix A: EDR Report**) was completed and reviewed to determine the potential for hazardous materials in the area and determined that no hazardous sites are located within the vicinity of the proposed Project.
- A *Cultural Resources Assessment* (**Appendix D: Cultural Resources Assessment**) was completed to assess the potential for cultural resources to occur on site and determined that the proposed Project would not have substantial impacts to cultural resources within the proposed Project vicinity.
- A California Natural Diversity Database Search (**Appendix C: California Natural Diversity Database Search**) was completed to assess the Project Site and surrounding area for the presence of special-status species.
- An *Air Quality and Greenhouse Gas Study* (**Appendix B: Air Quality and Greenhouse Gas Background and Modeling Data**) was completed and determined that the proposed Project would not result in impacts to air quality or greenhouse gas emissions. Construction Noise Data (**Appendix F: Construction Noise Data**) estimates the proposed Project's noise during construction.
- Energy Calculations (**Appendix E: Energy Calculations**) estimates the proposed Project's electricity and transportation fuel usage and evaluates whether the proposed Project would result in wasteful, inefficient, or unnecessary consumption of energy.

J. APPLICABILITY OF EXCEPTIONS

Section 15300.2 of the CEQA Guidelines²⁰ identifies the following exceptions to the applicability of these exemptions. The proposed Project does not meet any of the conditions listed that would prohibit it from the use of the listed exemptions.

Cumulative Impact

The proposed Project consists of the demolition of the existing 2.5 MG South Tank and its replacement with a new 4.0 MG water tank. The scope of work for the proposed Project includes site preparation involving earthwork and grading, the construction of the new concrete tank including associated roof hatches, vents, stairs, piping, valves, electrical conduits, wiring, the repair or replacement of damaged

²⁰ Public Resources Code. *CEQA Guidelines*. Section 15300.2.

appurtenances as required, and the demolition and removal of the South Tank. **Section K: Additional Environmental Findings** of this document summarizes the potential effects of the proposed Project across the full range of environmental topics. There would be no reasonable possibility of a cumulative impact.

Unusual Circumstances

The proposed Project consists of the demolition of the existing 2.5 MG South Tank and its replacement with a new 4.0 MG water tank. The scope of work for the proposed Project includes site preparation involving earthwork and grading, the construction of the new concrete tank including associated roof hatches, vents, stairs, piping, valves, electrical conduits, wiring, the repair or replacement of damaged appurtenances as required, and the demolition and removal of the South Tank. The Project Site is not unusual in terms of size or other physical characteristics.

There are no known unusual circumstances associated with the proposed Project or the Project Site.

Scenic Resources

No unique geologic features or rock outcroppings are located on the Project Site. The closest officially designated scenic highway (State Route 39) is approximately 0.5 miles to the east of the Project Site.²¹ Per the California Department of Transportation, SR-39 is currently closed to the general public but is accessible for emergency vehicles and maintenance crews.²² The proposed Project would not obstruct or adversely affect any existing views of scenic resources.

Hazardous Waste Sites

Based on a review of the information in the *EDR Report* (see **Appendix A: EDR Report**) on hazardous waste sites, the Project Site is listed as RCRA-SQG (Resource Conservation and Recovery Act-Small Quantity Generators), or sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the RCRA.²³ As defined by the RCRA, SQGs generate between 220 lbs. and 2200 lbs. of hazardous waste per month.²⁴

Additionally, the Project Site is known as having Per- and Poly-fluoroalkyl Substances (PFAs), corrosive waste, and reactive waste. Previous violations regarding inadequate record keeping and labeling of

21 California Department of Transportation. "California State Scenic Highway System Map." Accessed December 2023. <https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aaca>.

22 California Department of Transportation, Caltrans. "SR-39 Reopening Project." Accessed December 2023. <https://dot.ca.gov/DOT/caltrans-near-me/district-7/district-7-projects/d7-sr39-reopening>.

23 United States Environmental Protection Agency. "Resource Conservation and Recovery Act (RCRA)." Accessed December 2023. <https://www.epa.gov/fedfacts/resource-conservation-and-recovery-act-rcra#tab-1>.

24 United States Environmental Protection Agency. "Hazardous Waste Generator Regulatory Summary, Quantity Limits." Accessed December 2023. <https://www.epa.gov/hwgenerators/hazardous-waste-generator-regulatory-summary>.

hazardous waste have been resolved and the facility returned to compliance. The Project Site is not listed by Cortese, EnviroStor, or GeoTracker (see **Appendix A**).

Based on these findings, no hazardous waste sites are anticipated to be impacted by the Project. Therefore, the proposed Project would not pose an environmental hazard to people on the Project Site or to surrounding sensitive uses.

Historical Resources

Based on a review of the information in the *Cultural Resources Assessment* (see **Appendix D: Cultural Resources Assessment**) the Project Site does not contain any features that are listed or eligible for listing in the California Register of Historical Resources or any local register, and therefore is not a “historic resource” under CEQA. Additionally, no previously documented cultural resources have been identified within the Project Site.

Based on these findings, no cultural resources are anticipated to be impacted by the Project. Should subsurface cultural resources be unearthed during construction, the proposed Project would comply with the criteria outlined by the California Register of Historic Resources²⁵ and/or the National Register of Historic Places.²⁶

Implementation of the proposed Project would not result in the physical alteration of or context of any historic building. The proposed Project would, therefore, not adversely affect the design, character, or feeling associated with any nearby historical resource.

K. ADDITIONAL ENVIRONMENTAL FINDINGS

1. Aesthetics

The proposed Project consists of the retirement and demolition of the existing 2.5 MG water tank (South Tank), and construction of the new 4.0 MG concrete water tank (New Tank). The New Tank and a second, existing 3.0 MG water tank (North Tank) would provide a total capacity of 7.0 MG upon Project completion.

Implementation of the proposed Project would not adversely affect the existing visual character of the community or area. The closest designated scenic highway, SR-39, is approximately 0.5 miles to the east

25 California Office of Historic Preservation. “California Register of Historic Places.” Accessed December 2023. https://ohp.parks.ca.gov/?page_id=21238.

26 California Office of Historic Preservation. “National Register of Historic Places, Ventura County.” Accessed December 2023. <https://ohp.parks.ca.gov/ListedResources/?view=county&criteria=56>.

of the Project Site.²⁷ Per the California Department of Transportation, SR-39 is currently closed to the general public but is accessible for emergency vehicles and maintenance crews.²⁸

The proposed Project would not introduce inappropriate contrast between proposed Project elements and adjacent and nearby development or remove existing features that substantially contribute to the character of or image of the community.

In addition, the proposed Project would not introduce any new sources of light or glare.

Therefore, the proposed Project would not result in any significant aesthetic impacts.

2. Agricultural and Forestry Resources

As shown in **Figure 7: Surrounding Uses Map**, the area surrounding the Project Site has an Open Space land use designation to the north and west, Recreation land use designation to the north, west, south, and east, Moderate and Low Density residential land use designations to the south and east, as well as an Institutional/School land use designation to the east of the Project Site.²⁹ The Project Site is 0.5 miles west of SR-39.

The Open Space zone is intended for the protection of natural resources through limited development, with allowable uses including public recreation, limited agricultural uses, and certain authorized facilities. The Recreation zone is applied to public park and recreation sites within the City. The Project Site is zoned REC which is a Special Purpose Zone. The Project Site, a City well field and water reservoir, is a nonconforming land use within the REC zoning designation. Per the City of Azusa Development Code Section 88.54.040, publicly owned structures or utilities, such as the Project Site, are exempt from limitations on nonconformities and shall not be prohibited from alteration, expansion, maintenance, modernization, reconstruction.³⁰

The California Department of Conservation identifies the Project Site as “Other Land” and does not identify the Project Site as Important Farmland.³¹ Common examples defined as “Other Land” include low density rural developments; brush, timber, wetland, and riparian areas not suitable for livestock grazing; and vacant and nonagricultural land surrounded on all sides by urban development and greater than 40 acres.³²

27 California Department of Transportation. “California State Scenic Highway System Map.” Accessed December 2023. <https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aaca>.

28 California Department of Transportation, Caltrans. “SR-39 Reopening Project.” Accessed December 2023. <https://dot.ca.gov/DOT/caltrans-near-me/district-7/district-7-projects/d7-sr39-reopening>.

29 City of Azusa. “General Plan Map.” Accessed December 2023.

30 City of Azusa. *Development Code*. Section 88.54.040. Accessed December 2023.

31 California Department of Conservation. “Important Farmland Finder.” Accessed December 2023. <https://maps.conservation.ca.gov/DLRP/CIFF/>.

32 California Department of Conservation. “Important Farmland Finder.” Accessed December 2023.

The Project Site does not contain any farmland or agricultural land that could potentially be impacted by implementation of the proposed Project. Therefore, there will be no significant impacts to farmland or agricultural land.

3. Air Quality

The Project Site is located within the City of Azusa, which is part of the South Coast Air Basin (Basin) and is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The SCAQMD is the agency responsible for preparing the *Air Quality Management Plan (AQMP)* for the Basin.³³ The most recent comprehensive plan fully approved by the United States Environmental Protection Agency (USEPA) is the 2022 AQMP, which includes a variety of strategies and control measures.

Projects that are consistent with the projections of employment and population forecasts identified in the Growth Management chapter of the *Regional Comprehensive Plan (RCP)* are considered consistent with the AQMP growth projections because the Growth Management chapter forms the basis of the land use and transportation control portions of the AQMP. The proposed Project does not include new residential uses and thus would not induce population and housing growth that would cause growth in Azusa to exceed the Southern California Association of Governments (SCAG) forecast because the proposed Project does not include the development of residential uses.

The proposed Project would not conflict with the implementation of any regulations set forth by the SCAQMD³⁴ or violate any air quality standard; or contribute substantially to an existing project air quality violation.

Construction

Construction emissions were estimated according to the SCAQMD *CEQA Air Quality Handbook*³⁵ and construction emission factors contained in the California Emissions Estimator Model (CalEEMod) (see **Appendix B: Air Quality and Greenhouse Gas Background and Modeling Data**). The emission calculations assume the use of standard construction practices, such as compliance with SCAQMD Rule 403—Fugitive Dust,³⁶ which requires all unpaved demolition and construction areas to be wetted at least three times a day during excavation and construction to minimize the generation of fugitive dust.

The results presented in **Table 1: Maximum Construction Emissions**, are compared to the SCAQMD-established construction significance thresholds.³⁷ It is important to note, emissions presented in **Table**

33 South Coast Air Quality Management District (SCAQMD). *2022 Air Quality Management Plan (AQMP)*. Accessed December 2023. <https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2022-air-quality-management-plan/final-2022-aqmp/final-2022-aqmp.pdf?sfvrsn=16>.

34 SCAQMD. *Air Quality Management Plan*. Accessed December 2023. <http://www.aqmd.gov/>.

35 SCAQMD. *Air Quality Analysis Guidance Handbook*. Accessed December 2023. <http://www.aqmd.gov/CEQA/hdbk.html>.

36 SCAQMD. "Rule 403: Fugitive Dust." Accessed December 2023. <http://www.aqmd.gov/docs/default-source/rule-book/rule-iv/rule-403.pdf>.

37 SCAQMD. *South Coast AQMD Air Quality Significance Thresholds*. Accessed November 2021. <http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2>.

1 include regulatory compliance measures such as construction equipment controls (Tier 3 emissions standards with Level 3 DPF) and control efficiency of PM10 (dust control measures). As shown in **Table 1**, the construction emissions would not exceed the regional VOC, NOx, CO, SOx, PM10, and PM2.5 concentration thresholds.

Construction impacts would be less than significant.

TABLE 1 MAXIMUM CONSTRUCTION EMISSIONS						
Source	VOC	NOx	CO	SOx	PM10	PM2.5
	pounds/day					
Maximum (Project Construction)	1.0	8.5	12.4	<0.1	0.7	0.4
SCAQMD Mass Daily Threshold	75	100	550	150	150	55
Threshold exceeded?	No	No	No	No	No	No

Source: See Appendix B: Air Quality and Greenhouse Gas Background and Modeling Data.

CO = carbon monoxide; NOx = nitrogen oxides; PM10 = particulate matter less than 10 microns; PM2.5 = particulate matter less than 2.5 microns; SOx = sulfur oxides; VOC = volatile organic compounds.

Operation

Operational emissions associated with the proposed Project would result from area and mobile sources, including vehicle trips for required inspection and maintenance activities. As the proposed Project only includes the operation of a water storage tank, it would not generate air quality emissions that would exceed SCAQMD thresholds, as shown in **Table 2: Maximum Operational Emissions**.

Construction would comply with the SCAQMD’s Rule 403 (Fugitive Dust), which requires watering of the site during dust-generating construction activities, stabilizing disturbed areas with water or chemical stabilizers, and preventing track-out dust from construction vehicles.³⁸ Additionally, construction would be required to meet USEPA Tier 3 emission standards for equipment greater than 50 horsepower per California Air Resources Board (CARB) requirements.³⁹ As shown in **Table 2**, emissions would not exceed the operational thresholds.

Impacts would be less than significant.

38 SCAQMD. “Rule 403: Fugitive Dust.” Accessed December 2023.

39 California Air Resources Board (CARB). Accessed December 2023. *Guide to Off-Road Vehicle & Equipment Regulations*. https://ww3.arb.ca.gov/msprog/offroadzone/pdfs/offroad_booklet.pdf.

TABLE 2 MAXIMUM OPERATIONAL EMISSIONS						
Source	VOC	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
	pounds/day					
Maximum (Project Construction)	1.2	0.7	5.7	<0.1	1.2	0.3
SCAQMD Mass Daily Threshold	75	100	550	150	150	55
Threshold exceeded?	No	No	No	No	No	No

Source: See Appendix B: Air Quality and Greenhouse Gas Background and Modeling Data.

CO = carbon monoxide; NO_x = nitrogen oxides; PM₁₀ = particulate matter less than 10 microns; PM_{2.5} = particulate matter less than 2.5 microns; SO_x = sulfur oxides; VOC = volatile organic compounds.

Localized Emissions

Localized emissions were evaluated to determine if there would be any significant air quality impacts to sensitive receptors. The nearest sensitive receptors to the Project Site include the residential uses located 920 feet to the southeast of the Project Site along Timberline Drive. The Project Site is located on a 10.1-acre parcel; however, ground disturbance will only occur on approximately 5 acres.

As shown in Table 3: Localized Construction and Operational Emissions, both construction and operational emissions would not exceed the localized significance construction and operational thresholds.

Additionally, construction would comply with the SCAQMD’s Rule 403 (Fugitive Dust), which requires watering of the Project Site during dust-generating construction activities, stabilizing disturbed areas with water or chemical stabilizers, and preventing track-out dust from construction vehicles.⁴⁰

Impacts would be less than significant.

40 SCAQMD. “Rule 403: Fugitive Dust.” Accessed December 2023.

**TABLE 3
LOCALIZED CONSTRUCTION AND OPERATIONAL EMISSIONS**

Source	NO _x	CO	PM ₁₀	PM _{2.5}
	On-Site Emissions (pounds/day)			
Construction				
Total maximum emissions	5.1	6.9	0.5	0.2
LST threshold ^a	368	7,600	105	35
Threshold Exceeded?	No	No	No	No
Operation				
Project area/ energy emissions	0.3	1.3	<0.1	<0.1
LST threshold ^a	368	7,600	26	9
Threshold Exceeded?	No	No	No	No

Source: See Appendix B: Air Quality and Greenhouse Gas Background and Modeling Data.

Notes: Totals in table may not appear to add exactly due to rounding in the computer model calculations.

CO = carbon monoxide; Nox = nitrogen oxide; PM₁₀ = particulate matter less than 10 microns; PM_{2.5} = particulate matter less than 2.5 microns.

^a The Project area is approximately 5 acres. Consistent with SCAQMD’s Localized Significance Threshold (LST) Methodology, the localized thresholds are based on a 5-acre site with a receptor distance of 200 meters (656 feet) in SCAQMD’s SRA 9.

Toxic Air Contaminants

Project construction would result in short-term emissions of diesel particulate matter, which is a toxic air contaminant (TAC). Off-road heavy-duty diesel equipment would emit diesel particulate matter over the course of the construction period. Diesel particulate emissions (strongly correlated with PM_{2.5} emissions) would be minimal and would be substantially below localized construction and operational thresholds, as shown in Table 3.

Project compliance with the California Air Resources Board (CARB) anti-idling measure,⁴¹ which limits idling to no more than 5 minutes at any location for diesel-fueled commercial vehicles, would further minimize diesel particulate matter emissions in the Project area.

Impacts would be less than significant.

Odors

According to SCAQMD, while almost any source may emit objectionable odors, some land uses are more likely to produce odors because of their operation. Land uses more likely to produce odors include agriculture, chemical plants, composting operations, dairies, fiberglass molding manufacturing, landfills, refineries, rendering plants, rail yards, and wastewater treatment plants.⁴² The proposed Project does

41 CARB. “General Requirements for In-Use Off-Road Diesel-Fueled Fleets.” Accessed November 2023. https://ww3.arb.ca.gov/regs/t13-regulations/s2449-2449_3.pdf.

42 SCAQMD. *Guidance Document for Air Quality Local Plans*. “Chapter 2: Air Quality Issues Regarding Land Use.” Accessed December 2023. <http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/chapter-2---air-quality-issues-regarding-land-use.pdf>.

not contain any active manufacturing activities and would not convert current agricultural land to residential land uses. Therefore, objectionable odors would not be emitted by the proposed uses.

Any unforeseen odors generated by the proposed Project will be controlled in accordance with SCAQMD Rule 402.⁴³ As previously noted, Rule 402 prohibits the discharge of air contaminants that harm, endanger, or annoy individuals or the public; endanger the comfort, health or safety of individuals or the public; or cause injury or damage to business or property. Failure to comply with Rule 402 could subject the offending facility to possible fines and/or operational limitations in an approved odor control or odor abatement plan.

Impacts would be less than significant.

Consistency with AQMP

The South Coast Air Basin (SCAB) is designated nonattainment at the federal level for O₃ and PM_{2.5} and State level for O₃, PM₁₀, and PM_{2.5}.^{44,45} SCAQMD developed regional emissions thresholds⁴⁶ to determine whether a project would contribute to air pollutant violations. If a project exceeds the regional air pollutant thresholds, then it would significantly contribute to air quality violations in the SCAB.

As shown in **Table 1**, temporary emissions associated with construction of the proposed Project would fall below SCAQMD thresholds for VOCs, NO_x, CO, SO_x, PM₁₀, and PM_{2.5}.

As shown in **Table 2**, the proposed Project would not result in any significant operational air quality emissions as it includes retiring an existing reservoir and does not propose any other developments. Minor air quality emissions may be generated sporadically throughout the year due to routine maintenance activities. The proposed Project would not exceed any regional air pollutant threshold, as such the Project would be consistent with AQMP.

Impacts would be less than significant.

43 SCAQMD. "Rule 402: Nuisance." Accessed December 2023. <http://www.aqmd.gov/docs/default-source/rule-book/rule-iv/rule-402.pdf>.

44 United States Environmental Protection Agency (USEPA). *The Green Book Nonattainment Areas for Criteria Air Pollutants*. Accessed December 2023. <https://www.epa.gov/green-book>.

45 CARB. "Area Designations Maps/State and National." Accessed December 2023. <http://www.arb.ca.gov/desig/adm/adm.htm>.

46 SCAQMD. *South Coast AQMD Air Quality Significance Thresholds*. Accessed December 2023. <http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2>.

4. Biological Resources

Existing Site Conditions

The proposed Project is located adjacent to the San Gabriel Canyon Spreading Ground basins near Sierra Madre Avenue and San Gabriel Canyon Road, within the City of Azusa. The Project Site has been previously disturbed and is comprised of paved asphalt and concrete surfaces. Ground disturbance activities during the demolition of the existing 2.5 MG South Tank and replacement with the new 4.0 MG concrete water tank with improvements will take place at the Project Site.

Vegetation

The Project Site has been previously disturbed and is currently developed and functioning as a well field and water reservoir.

Proposed improvements would require the demolition of the existing 2.5 MG South Tank and its replacement with a new 4.0 MG concrete water tank, along with piping connections to integrate the New Tank into the existing water system. Improvements would not require the disturbance of any existing vegetation.

Developed areas generally refer to paved or otherwise impervious areas, and for the purposes of this report includes non-native ornamental and landscaped vegetation associated with the existing facility. A search of the California Natural Diversity Database (CNDDDB) was performed on December 11, 2023 (see **Appendix C: California Natural Diversity Database Search**).

Two endangered plant species were found in the Azusa quadrangle, 0.7 miles northwest of the Project Site: least Bell's vireo (*Vireo bellii pusillus*) and Santa Ana sucker (*Catostomus santaanae*). According to the California Department of Fish and Wildlife (CDFW) RareFind tool, least Bell's vireo is listed on the State and federal list as an endangered species, however occurrences adjacent to the proposed Project Site have been destroyed by previous quarry operations.⁴⁷ As such, no suitable habitat currently exists. Additionally, CDFW's RareFind tool places the Santa Ana sucker on the federal list for threatened species. The last observance adjacent to the Project Site occurred in 1975, and none were observed by 1986.⁴⁸ Based on habitat requirements for specific special-status plant species and the availability and quality of habitats needed by each species, the Project Site does not provide suitable habitat for any of the special-status plant species known to occur in the area. All such species are presumed to be absent from the Project Site.

No special-status plant communities would be impacted by the implementation of the proposed Project.

47 California Department of Fish and Wildlife (CDFW). "RareFind Tool." Accessed December 2023. <https://apps.wildlife.ca.gov/rarefind/view/RareFind.aspx>.

48 CDFW. "RareFind Tool." Accessed December 2023.

Wildlife

According to the CNDDDB search (**Appendix C**), 46 special-status wildlife species have been reported in the Azusa quadrangle. Of those species, none were spotted within a 0.5-mile radius from the Project Site.⁴⁹

The Project Site does not contain any critical habitat, including wetlands, nor is it known to support any species identified as a candidate, sensitive, or special-status wildlife species in local or regional plans policies, or regulations.⁵⁰ No impacts to federally designated Critical Habitat will occur from implementation of the proposed Project.

There are no riparian or wetland habitats located on the Project Site, therefore, no impacts would occur.

There are no identified wildlife corridors through or on the Project Site.⁵¹ The proposed Project will be confined to existing areas that have been heavily disturbed or developed and are isolated from regional wildlife corridors and linkages by existing development.

Implementation of the proposed Project would not significantly impact wildlife movement.

Nesting birds are protected pursuant to the Migratory Bird Treaty Act (MBTA).⁵² No migratory bird species have been sighted within a half mile of the Project Site.^{53,54} California Fish and Game Code prohibits the take, possession, or destruction of birds, their nests, or eggs.⁵⁵

Vegetation and trees do exist adjacent to the Project Site; however, the proposed Project will take place adjacent to the San Gabriel Canyon Spreading Ground basins. The Project Site, a City well field and water reservoir, is a nonconforming land use in the REC zoning designation. Per the City of Azusa Development Code Section 88.54.040, publicly owned structures or utilities, such as the Project Site, are exempt from limitations on nonconformities and shall not be prohibited from alteration, expansion, maintenance, modernization, or reconstruction.⁵⁶

As discussed, there are no records of birds listed by CDFW within a half mile of the proposed Project. The nearest identified hotspot of bird sightings is located 0.59 miles west of the Project Site at Mt. Bliss:

49 CDFW. "RareFind Tool." Accessed December 2023.

50 City of Azusa. *General Plan*. "Chapter 5: Natural Environment." Accessed December 2023. <https://www.azusaca.gov/DocumentCenter/View/220/Chapter-5?bidId=>

51 City of Azusa. *General Plan*. "Chapter 5: Natural Environment."

52 United States Fish and Wildlife Service (USFWS). *Migratory Bird Treaty Act of 1918*. Accessed December 2023. <https://www.fws.gov/law/migratory-bird-treaty-act-1918>.

53 CDFW. "RareFind Tool." Accessed December 2023.

54 Cornell Lab of Ornithology. "eBird." Accessed December 2023. <https://ebird.org/hotspots>.

55 California Department of Fish and Wildlife and California Fish and Game Commission. *California Fish and Game Code*. Sections 3503, 3503.5, 3511, and 3511. 2021. Accessed December 2023. <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=178840&inline>.

56 City of Azusa. *Development Code*. Sec. 88.54.040. Accessed December 2023.

Van Tassel Trailhead.⁵⁷ Additionally, there is another hotspot 0.73 miles south of the Project Site at Northside Park.⁵⁸ As such, no nesting birds will be disturbed during implementation of the proposed Project.

Impacts would be less than significant.

Jurisdictional Areas

There are three key agencies that regulate activities within inland streams, wetlands, and riparian areas in California. The USACOE Regulatory Branch regulates discharge of dredge or fill materials into “waters of the United States” pursuant to Section 404 of the *Clean Water Act* (CWA)⁵⁹ and Section 10 of the Rivers and Harbors Act.⁶⁰ Of the State Agencies, the CDFW regulates alterations to streambed and banks under Fish and Wildlife Code Sections 1600 et seq.,⁶¹ and the Regional Board regulates discharges into surface waters pursuant to Section 401 of the CWA and the California *Porter-Cologne Water Quality Control Act*.⁶²

The Project Site is not located near an existing blueline stream and does not lie within the flow pattern of a drainage feature. As a result, the proposed Project would not be considered under the jurisdiction of the USACOE, LARWQCB, or CDFW. Therefore, development of the proposed Project would not result in impacts to USACOE, LARWQCB, or CDFW jurisdiction, and regulatory approvals will not be required.

The proposed Project would have no impact on jurisdictional waters, drainage, or wetland features.

Impacts would be less than significant.

5. Cultural Resources

The proposed Project is located within an urbanized portion of the City of Azusa and the Project Site has been previously disturbed and developed. Existing structures on the Project Site include several well houses, the 3.0 MG North Tank, and the 2.5 MG South Tank. Unpaved gravel access roads on the Project Site connect the existing wells and tanks. Undeveloped portions of the parcel are covered with low brush and concrete debris.

57 Cornell Lab of Ornithology. “eBird.” Accessed December 2023.

58 Cornell Lab of Ornithology. “eBird.” Accessed December 2023.

59 USEPA. “Summary of the Clean Water Act.” Accessed December 2023. <https://www.epa.gov/laws-regulations/summary-clean-water-act>.

60 United States Army Corps of Engineers (USACE). “Los Angeles District Website. Section 10 of the Rivers and Harbors Act.” Accessed December 2023. <https://www.spl.usace.army.mil/Missions/Regulatory/Jurisdictional-Determination/Section-10-of-the-Rivers-Harbors-Act/>.

61 California Department of Fish and Wildlife and California Fish and Game Commission. *California Fish and Game Code*. Accessed December 2023. <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=178840&inline>.

62 California Water Boards. *Porter-Cologne Water Quality Control Act*. January 2023. Accessed December 2023. https://www.waterboards.ca.gov/laws_regulations/docs/portercologne.pdf.

According to **Appendix D**, the Project Site does not contain any known cultural resources. The Project Site does not contain any features that are listed or eligible for listing in the California Register of Historical Resources or any local register, and therefore is not a “historic resource” under CEQA.⁶³

If subsurface cultural resources are unearthed during construction activities, construction activities shall cease, and the City shall be notified so that the extent and location of discovered materials may be recorded by a qualified archaeologist, approved by the City, and funded by the applicant, and disposition of artifacts may be accomplished in compliance with State and federal law.⁶⁴

Implementation of the proposed Project would not result in the physical alteration of or context of any nearby historic structures.

The proposed Project would, therefore, not adversely affect the design, character, or feeling associated with any nearby historical resource.

Impacts would be less than significant.

6. Energy

The following analysis estimates the proposed Project’s electricity and transportation fuel usage and evaluates whether the proposed Project would result in wasteful, inefficient, or unnecessary consumption of energy. In accordance with Appendix F of the CEQA Guidelines,⁶⁵ the analysis includes relevant information to address the energy implications of the proposed Project. The supporting energy calculations are included in **Appendix E: Energy Calculations**.

Construction

During construction, energy would be consumed in the form of electricity associated with the conveyance of water used for dust control, and on a limited basis, powering lights, electronic equipment, or other construction activities necessitating electrical power. Construction activities typically do not involve the consumption of natural gas. Construction would also consume energy in the form of petroleum-based fuels associated with the use of off-road construction vehicles and equipment within the Project Site, construction worker travel, haul trips, and delivery trips.

63 See **Appendix D: Cultural Resources Assessment**.

64 City of Azusa. *Municipal Code*. Chapter 88.30.012, Archaeological Resource Protection. Accessed December 2023. https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=CH88DECO_ART3SIDEOPST_CH88.30STALDEL_AUS_88.30.012ARREPR.

65 *California Environmental Quality Act Guidelines (CEQA Guidelines)*. CEQA Guidelines Appendices. Appendix F: Energy Conservation.

As shown in **Table 4: Summary of Energy Use During Construction** and additionally discussed below, a total of approximately 46 kilowatt-hours (kWh) of electricity, 33,068 gallons of diesel fuel, and 3,630 gallons of gasoline is estimated to be consumed during construction.

Electricity

The Project Site is within the Azusa Light & Water (ALW) service area; the ALW service area provides power to 16,500 customers with an annual consumption of over 250,000 megawatts.⁶⁶ ALW generates electricity from a variety of sources including hydropower, wind, solar, and nuclear sources.⁶⁷

As shown in **Table 4**, a total of approximately 46 kWh of electricity is anticipated to be consumed during construction, which would represent an insignificant percent increase (i.e., less than a fraction of one percent) compared to overall demand in AWL’s service area. The electricity demand at any given time would vary throughout the construction period based on the construction activities being performed and would cease upon completion of construction. Additionally, Title 24 requirements⁶⁸ would apply to construction lighting if duration were to exceed 120 days, which includes limits on the wattage allowed per specified area for energy conservation. As such, the demand for electricity during construction would not cause wasteful, inefficient, or unnecessary use of electricity.

Impacts would be less than significant.

TABLE 4 SUMMARY OF ENERGY USE DURING CONSTRUCTION	
Fuel Type	Quantity
Electricity	46 kWh
Diesel	
Off-Road Construction Equipment	25,926 gallons
On-Road Motor Vehicles	7,142 gallons
Total	33,068 gallons
Gasoline	
Off-Road Construction Equipment ^a	0 gallons
On-Road Motor Vehicles ^b	3,630 gallons
Total	3,630 gallons

Source: Refer to **Appendix E: Energy Calculations** for detailed calculations.

^a Off-road construction equipment encompasses construction equipment on the Project Site (e.g., backhoes, excavators, loaders, etc.).

^b On-road construction equipment encompasses construction worker trips, haul trips, and delivery trips.

66 City of Azusa. “Electric Services.” Accessed December 2023. <https://www.azusaca.gov/135/Electric-Services>.

67 City of Azusa. “Renewable Energy.” Accessed December 2023. <https://www.azusaca.gov/679/Renewable-Energy>.

68 California Code of Regulations (CCR). California Green Building Standards Code, Part 11 - CALGreen.

Transportation Energy

Project construction would consume energy in the form of petroleum-based fuels associated with use of off-road construction vehicles and equipment on the Project Site, construction worker travel to and from the Project Site, and delivery and haul truck trips (e.g., for deliveries of construction supplies and materials).

The petroleum-based fuel use summary provided in **Table 4** represents the amount of transportation energy that could potentially be consumed during construction based on a conservative set of assumptions. As shown, on- and off-road vehicles would consume an estimated 36,698 gallons of petroleum (3,630 gallons of gasoline and 33,068 gallons of diesel fuel) throughout the proposed Project's construction period. For purposes of comparison, the Energy Information Administration (EIA) forecasts a national oil supply of 17.75 million barrels (mb) per day in 2028, which is the year of construction for the proposed Project.⁶⁹ This equates to approximately 6,479 mb per year or 272,108 million gallons (mg) per year. Construction of the proposed Project would account for less than 0.01 percent of the projected annual oil supply in 2028.

Due to the relatively short duration of the construction process, and the fact that the extent of fuel consumption is inherent to construction projects of this size and nature, fuel consumption impacts would not be considered excessive or substantial with respect to regional fuel supplies. The energy demands during construction would be typical of construction projects of this size and would not necessitate additional energy facilities or distribution infrastructure. The proposed Project will also comply with Sections 2485 in Title 13 of the California Code of Regulations, which requires the idling of all diesel-fueled commercial vehicles be limited to five minutes at any location. As a result, the proposed Project would not result in inefficient, or unnecessary consumption of transportation resources during construction.

Impacts would be less than significant.

Operation

The proposed Project would not result in any significant consumption of energy resources as it includes the construction and operation of a new water storage tank and does not propose any other developments. Energy would be consumed from water conveyance to and from the water storage tank. The conveyance of 4 MG of water would require approximately 12,176 kWh (12.2 megawatts) of electricity.⁷⁰ The Project's increased demand will be adequately served by the existing ALW electrical facilities. Total electricity demand in ALW is estimated to be 250,000 megawatts.⁷¹ The increase in

69 United States Energy Information Administration USEIA. "Annual Energy Outlook 2020: Table 11. Petroleum and Other Liquids Supply and Disposition." <https://www.eia.gov/outlooks/aeo/data/browser/#/?id=11-AEO2020&cases=ref2020&sourcekey=0>. Accessed December 2023.

70 Water Energy Intensity factor of 3044 kWh per million gallons from *CalEEMod User Guide* Appendix G Table G-32.

71 City of Azusa. "Electric Services." Accessed December 2023.

electricity demand from the Project would represent an insignificant percent increase (i.e., less than a fraction of one percent) compared to overall demand in AWL's service area. Minor energy resources such as transportation fuel may be consumed sporadically throughout the year due to routine maintenance activities.

Impacts would be less than significant.

7. Geology and Soils

The Project Site is located within a State of California Geological Survey identified Earthquake Fault Zone and Alquist-Priolo Earthquake Fault Zone and within a Liquefaction Zone.⁷² The Project Site is not located within a Landslide Zone as identified by the California Geological Survey.⁷³

All grading and construction shall conform to the 2022 California Building Codes, as adopted by the City of Azusa.⁷⁴ While there is a possibility of seismic activity and liquefaction, the potential for subsidence is low. According to FEMA's National Flood Hazard Layer, the Project Site is in Zone "D," which means that the probability of flood risk has not yet been determined.^{75,76}

The proposed Project would not result in significant impacts to geology and soils.

Impacts would be less than significant.

8. Greenhouse Gas Emissions

Gases that trap heat in the atmosphere are called greenhouse gases (GHG), since they have effects that are analogous to the way in which a greenhouse retains heat. Greenhouse gases are emitted by both natural processes and human activities. The accumulation of greenhouse gases in the atmosphere regulates the earth's temperature. The State of California has undertaken initiatives designed to address the effects of greenhouse gas emissions, and to establish targets and emission reduction strategies for greenhouse gas emissions in California.

The principal GHGs are carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), sulfur hexafluoride (SF₆), perfluorocarbons (PFCs), hydrofluorocarbons (HFCs), and water vapor (H₂O). CO₂ is the reference gas for climate change because it is the predominant greenhouse gas emitted. To account for the varying

72 California Geological Survey (CGS). "Earthquake Zones of Required Investigation." Accessed December 2023. <https://maps.conservation.ca.gov/cgs/EQZApp/>.

73 CGS. "Earthquake Zones of Required Investigation." Accessed December 2023.

74 City of Azusa. *Municipal Code*. Section 14-51. Building Code. Accessed December 2023. https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=MUCO_CH14BUBURE_ARTIIBUCO.

75 Federal Emergency Management Agency (FEMA). "Map Viewer." National Flood Hazard Layer. Accessed December 2023. <https://hazards-fema.maps.arcgis.com/apps/webappviewer/index.html?id=8b0adb51996444d4879338b5529aa9cd>.

76 FEMA. "Understanding Zone D for Levees: Areas of Undetermined Flood Hazards." Accessed December 2023. https://www.fema.gov/sites/default/files/2020-08/fema_understanding-zone-D-levees.pdf#:~:text=Zone%20D%20is%20the%20resulting%20designation%20on%20the,of%20that%20flood%20risk%20has%20not%20been%20quantified.

warming potential of different GHGs, GHG emissions are often quantified and reported as CO2 equivalents (CO2e). GHG emissions from construction and operation of the proposed Project were quantified using SCAQMD’s CalEEMod model and are available in **Appendix B**.

Construction

Construction activity impacts are relatively short in duration, and they contribute a relatively small portion of the total lifetime GHG emissions of a project. Due to the complex physical, chemical, and atmospheric mechanisms involved in global climate change, no basis exists for concluding that the proposed Project’s small and essentially temporary (primarily from construction) increase in emissions could cause a measurable increase in global GHG emissions necessary to force global climate change.

The forecasting of construction-related GHG emissions requires assumptions regarding the timing of construction as the emission factors for some of the proposed Project’s construction-related GHG emission sources decline over time. As shown in **Table 5: Construction GHG Emissions**, total construction emissions would be 384 metric tons of CO2e (MTCO2e). These emissions would be temporary and would not continue once the construction of the new water tank, and the demolition of the old water tank are complete. As such, impacts would be less than significant.

TABLE 5 CONSTRUCTION GHG EMISSIONS	
Construction Phase	MTCO2e/Year
2024	77
2025	186
2026	85
Overall Total	348

Source: See Appendix B: Air Quality and Greenhouse Gas Background and Modeling Data.
 Notes: GHG = greenhouse gas; MTCO2e = metric tons of carbon dioxide equivalent.

Operation

The proposed Project would not result in any significant operational GHG emissions as it includes retiring the operation of a water tank and does not propose any other developments. Minor GHG emissions may be generated sporadically throughout the year due to routine maintenance activities.

Impacts would be less than significant.

9. Hazards and Hazardous Materials

The proposed Project would not involve the routine use, handling or transport of hazardous materials that would create a substantial risk to the public.

Based on a review of the information in the EDR Report (see **Appendix A**) on hazardous waste sites, the Project Site is listed as RCRA-SQG, or sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).⁷⁷ As defined by the RCRA, small quantity generators (SQGs) generate between 220 lbs. and 2200 lbs. of hazardous waste per month.⁷⁸

Additionally, the Project Site is known as having Per- and Poly-fluoroalkyl Substances (PFAs), corrosive waste, and reactive waste. Previous violations regarding inadequate record keeping and labeling of hazardous waste have been closed and the facility returned to compliance. The Project Site is not listed by Cortese, EnviroStor, or GeoTracker (see **Appendix A**).

The Project would not exacerbate hazardous conditions related to airports or wildland fires. Roadways used for emergency evacuation would not be obstructed.

Based on these findings, no hazardous waste sites are anticipated to be impacted by the proposed Project. Therefore, the proposed Project would not pose an environmental hazard to people on the Project Site or to surrounding sensitive uses.

Impacts related to hazards would not be significant.

10. Hydrology and Water Quality

The Project Site is currently developed, and the areas to be affected by the proposed Project consist of impervious surfaces. Implementation of the proposed Project would include the demolition of the existing 2.5 MG South Tank and construction of the new 4.0 MG tank on an adjacent portion of the Project Site. The South Tank reservoir footprint would then be graded with surface sloped to drain. Upon completion of the proposed Project the facility will function similarly to existing conditions.

The use of the Project Site would not change as a result of the proposed Project, and implementation of the proposed Project would not increase the water runoff relative to existing conditions.

The proposed Project would be required to implement drainage measures that comply with the City's regulatory requirements. Section 60-13 of the City of Azusa Municipal Code specifies that:

Once the proposed Project has been reviewed for its potential to discharge pollutants to the municipal storm drain system, the city shall require appropriate best management practices to be implemented during construction and following project

⁷⁷ USEPA. *Resource Conservation and Recovery Act (RCRA)*.

⁷⁸ USEPA. "Hazardous Waste Generator Regulatory Summary, Quantity Limits." Accessed December 2023. <https://www.epa.gov/hwgenerators/hazardous-waste-generator-regulatory-summary>.

completion. The prescription of BMPs shall be in keeping with the Standard Urban Storm Water Mitigation Plan requirements, pursuant to the municipal NPDES permit.⁷⁹

The proposed Project would not place housing or residents within a flood zone.

Impacts on hydrology and water quality would not be significant.

11. Land Use and Planning

The Project Site, an existing well field and water reservoir, is located in the City of Azusa adjacent to existing spreading ground basins near Sierra Madre Avenue and San Gabriel Canyon Road and is approximately 10.1 acres. An existing overhead power pole is present in the proposed location of the new 4.0 MG concrete water tank. Azusa Light and Water will relocate the existing overhead power line to run underground and around the New Tank site.

General Plan and Zoning

The Project Site has a General Plan Land Use Designation of “Recreational,” or REC, and is zoned as “Recreational (REC),” which is a Special Purpose Zone.⁸⁰ The Project Site, a City of Azusa well field and water reservoir, is a nonconforming land use in the REC zoning designation. Per the City of Azusa Development Code Section 88.54.040, publicly owned structures or utilities, such as the Project Site, are exempt from limitations on nonconformities and shall not be prohibited from alteration, expansion, maintenance, modernization, or reconstruction.⁸¹ The Project Site is immediately adjacent to parcels zoned Recreation (REC) to the north, west, south, and east, which contain the San Gabriel Canyon Spreading Ground basins. Additionally, the Project Site is adjacent to a parcel to the northwest zoned Open Space (OS) which contains a portion of the San Gabriel River Trail.⁸² The nearest residential use is located approximately 0.2 miles southeast of the Project Site, which is zoned Medium Density Residential.⁸³

As shown in **Figure 7: Surrounding Uses Map**, the area surrounding the Project Site has an Open Space land use designation to the north and west, Recreation land use designation to the north, west, south, and east, Moderate and Low-Density residential land use designations to the south and east, as well as an Institutional/School land use designation to the east of the Project Site.⁸⁴

79 City of Azusa. *Municipal Code*. Section 60-13: Regulated development or redevelopment projects. Accessed December 2023. https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=MUCO_CH60STURRUPOPR_S60-13REDEREPR.

80 City of Azusa. “Planning Division, City Maps.” Accessed December 2023. <https://www.azusaca.gov/1892/City-Maps>.

81 City of Azusa. Development Code. Sec. 88.54.040: Exemptions from Limitations on Nonconformities. Accessed December 2023. https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=CH88DECO_ART5DECOADPR_CH88.54N OUSSTPA_88.54.040EXLINO.

82 City of Azusa. “Zoning Map.” Accessed December 2023.

83 City of Azusa. “Zoning Map.” Accessed December 2023.

84 City of Azusa. “General Plan Map.” Accessed December 2023.

No changes to land use designations are proposed, no alteration of street pattern is proposed, and no separation of existing uses or disruption of access would occur with the demolition and removal of the existing 2.5 MG South tank and its replacement with the construction of a new 4.0 MG concrete water tank and associated improvements.

No significant land use or planning impacts would result from implementation of the proposed Project.

12. Mineral Resources

The proposed Project area does not contain known mineral resources. As designated by the State Mining and Geology Board (SMARA),⁸⁵ the Portland Cement Concrete-Grade Aggregate in the San Gabriel Valley Production-Consumption Region, Los Angeles County, California⁸⁶ is the State designated mineral resource area that covers the eastern and southern half of Los Angeles County. The SMARA has designated the San Gabriel Valley Production-Consumption Region as having a Mineral Resource Zone (MRZ) of MRZ-2, meaning areas where adequate information indicates that significant mineral deposits are present, or where it is judged that a high likelihood for their presence exists.⁸⁷

The Project Site does not contain known mineral resources, and the proposed Project would not result in the loss of availability of known mineral resources or locally important mineral resources recovery site.⁸⁸

No impacts on mineral resources would occur.

13. Noise

The Natural Environment Chapter of the City's General Plan⁸⁹ establishes guidelines for controlling noise in the City. The objective of the Noise section of the Natural Environment Chapter is to maintain and preserve the community noise levels that meet health guidelines and allow for a high quality of life in the City. Additionally, Chapter 46 Division 2 of the City of Azusa Municipal Code (AMC)⁹⁰ establishes policies of the noise element to limit community exposure to unhealthful effects of noise. Specifically,

85 Natural Resources Agency. Department of Conservation. State Mining and Geology Board. *Updated Designation of Regionally Significant Aggregate Resources in the San Gabriel Valley Production-Consumption Region, Los Angeles County*, April 2014. Accessed December 2023.

https://www.conservation.ca.gov/smgb/reports/Documents/Designation_Reports/SMARA_DesignationReport-12.pdf.

86 CGS. "CGS Information Warehouse: Mineral Land Classification." Accessed December 2023.

<https://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=mlc>.

87 State Mining and Geology Board, Updated Designation of Regionally Significant Aggregate Resources In the San Gabriel Valley Production-Consumption Region, Los Angeles County, Department of Conservation, Natural Resources Agency, April 2014. Accessed December 2023.

https://www.conservation.ca.gov/smgb/reports/Documents/Designation_Reports/SMARA_DesignationReport-12.pdf.

88 City of Azusa. "Chapter 5: Natural Environment." *General Plan*. Accessed December 2023.

[https://www.azusaca.gov/DocumentCenter/View/220/Chapter-5?bidId=.](https://www.azusaca.gov/DocumentCenter/View/220/Chapter-5?bidId=)

89 City of Azusa. "Chapter 5: Natural Environment." *General Plan*. Accessed December 2023.

90 City of Azusa. *Municipal Code*. Chapter 46, Division 2, Noise Standards.

Section 46-405 of the AMC⁹¹ states that no person shall create or allow the creation of noise in excess of identified levels. Maximum allowable noise levels for residential properties are shown below in **Table 6: City of Azusa Exterior Noise Levels**.

TABLE 6 CITY OF AZUSA EXTERIOR NOISE LEVELS	
Time	Allowable Noise Level (dBA)
7:00 AM - 10:00 PM	55
10:00 PM - 7:00 AM	50

Source: City of Azusa Municipal Code, Chapter 46-405

Additionally, per Section 46-409 of the AMC,⁹² the City exempts construction noise from the provisions of the noise ordinance as long as the construction, maintenance, and/or repair is serving public interests, and/or protecting public health, safety, and general welfare, and it takes places between 7:00 AM and 6:00 PM during Monday through Saturday.

To estimate the worst-case on-site construction noise levels that may occur at the nearest noise-sensitive receptor in the proposed Project vicinity, the construction equipment noise levels were calculated using the Roadway Noise Construction Model (RNCM)⁹³ for the demolition, tank excavation, tank construction, and paving/site improvements. These noise levels were compared against the construction-related noise level threshold established in the Transit Noise and Vibration Assessment Manual prepared in 2018 by the Federal Transit Administration (FTA).⁹⁴ The FTA construction-related daytime noise level threshold starts at 80 dBA for residential uses. The proposed Project would comply with Section 46-409 of the AMC and would not operate any tools or equipment for construction or demolition between the hours of 7:00 AM and 6:00 PM on weekdays and on Sundays or National Holidays. As the City does not establish a construction noise threshold, FTA’s construction-related daytime noise level threshold of 80 dBA Leq is used as an acceptable threshold for construction noise at the nearby sensitive receptors.

The inventory of construction equipment was assumed to operate simultaneously. Although it is unlikely that all pieces of construction equipment would be operating simultaneously at a single location during each phase, this is considered a conservative approach to calculate the maximum noise levels that would be generated.

91 City of Azusa. *Municipal Code*. Section 46-405. Exterior Noise Standards.

92 City of Azusa. *Municipal Code*. Section 46-409 Construction.

93 Federal Highway Administration (FHWA). *Roadway Construction Noise Model (RCNM)* version 1.1.

94 Federal Transit Administration (FTA). *Transit Noise and Vibration Impact Assessment Manual*. September 2018. Accessed December 2023. https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf.

Construction Noise

Construction activities that would occur during the construction phases (demolition, site, preparation, building construction, and trenching) would generate both steady-state and episodic noise that would be heard both on and off the Project Site.

The potential noise impact generated during construction depends on the phase of construction and the percentage of time the equipment operates over the workday. Construction noise estimates used for the analysis are representative of worst-case conditions the analysis assumes because it is unlikely that all the equipment contained on site would operate simultaneously. This is a conservative assumption because operating all construction equipment on site simultaneously is not likely under a construction phase. Construction equipment noise would not be constant because of the variations of power, cycles, and equipment locations. For maximum noise events, this analysis considers equipment operating at the edge of the property line of the Project Site.

The noise levels at the nearest sensitive receptors from construction activity are shown in **Table 7: Construction Maximum Noise Estimates**. As shown, construction noise levels would not result in an increase above the significance threshold at nearest sensitive receptors to the Project Site. Moreover, the proposed Project would comply with the AMC as it relates to construction equipment by ensuring that the operation of noise generating construction equipment would only occur between the hours of 7:00 AM and 6:00 PM on weekdays and Saturday.

Impacts would be less than significant.

Operation

The proposed Project would not result in any significant operational noise levels as it includes the operation of a water tank and does not propose any other developments. Minor noise generating activities may occur sporadically throughout the year due to routine maintenance activities.

TABLE 7 CONSTRUCTION MAXIMUM NOISE ESTIMATES				
Nearest Off-Site Building Structures	Distance from Project Site (feet)	Max Leq	Significance Threshold (dBA)	Maximum Noise Increase over Significance Threshold without Best Management Practices (dBA)
Residential uses to the southeast along Timberline Drive	920	64.3	80.0	N/A

Source: FHWA. RCNM, version. 1.1.
Refer to Appendix F: Construction Noise Data.

14. Population and Housing

The proposed Project would include the demolition of the existing 2.5 MG South Tank and construction of the new 4.0 MG tank on an adjacent portion of the Project Site. Upon completion of the proposed Project the facility will function similarly to existing conditions. Implementation of the proposed Project would not add residents and would not change the existing facility workforce. For these reasons, the proposed Project would not result in any substantial change in the number of employment opportunities or result in direct or indirect population growth.

Impacts on population and housing would be less than significant.

15. Public Services and Recreation

The proposed Project includes the demolition and removal of an existing 2.5 MG South Tank that has reached the end of its useful life, and its replacement with construction of a new 4.0 MG concrete water tank and associated piping required to integrate the New Tank in the existing water system. The new 4.0 MG concrete water tank and an existing 3.0 MG North Tank would provide a total capacity of 7.0 MG when the proposed Project is complete.

Fire protection and emergency medical services to the Project Site would continue to be served by the Los Angeles County Fire Department (LACoFD) Fire Station, No. 32, located at 605 North Angeleno Avenue, in the City of Azusa, approximately 1.46 miles southeast of the Project Site.⁹⁵ LACoFD Fire Station No. 97 is located approximately 1.65 miles east of the Project Site. The LACoFD provides paramedic services to the City. Huntington East Valley Hospital is approximately 3.05 miles east of the Project Site.⁹⁶

No changes to the permitted uses and no changes to access to the Project Site are proposed that would affect the ability of fire protection and emergency medical services to provide service to the site.

The Project Site is located within the area served by the Azusa Police Department. The Azusa Police Department operates centrally from the main facility at 725 North Alameda Avenue, approximately 1.36 miles from the Project Site.⁹⁷ No changes to the permitted uses and no changes to access to the Project Site are proposed that would affect the ability of the Azusa Police Department to provide service to the site.

The Project Site is located within the area served by the Azusa Unified School District (AUSD). The Victor Hodge School is the closest elementary school within the City of Azusa, located just 0.75 miles south of the Project Site. Slauson Middle School is 1.6 miles south of the Project Site. Azusa High School is 2.2

95 City of Azusa. *General Plan*. "Fire Services." Accessed December 2023, https://www.azusaca.gov/DocumentCenter/View/30004/4_12_1_Fire.

96 City of Azusa. "Chapter 4: Economy and Community." *General Plan*. Accessed December 2023. <https://www.azusaca.gov/DocumentCenter/View/219/Chapter-4?bidId=>.

97 City of Azusa. "Chapter 4: Economy and Community." *General Plan*. Accessed December 2023.

miles south of the Project Site. There will be no changes to the permitted uses or residential uses that would affect the ability of educational facilities to provide sufficient services.

The Project Site is located approximately 0.76 miles directly southwest of the Azusa Trail Rest Area. An access trail from State Route 39 to the Azusa Trail is located directly west of the Project Site. Northside Park is the nearest recreational space to the Project Site, approximately 0.75 miles southeast. No changes to the permitted uses of the Project Site would affect the use of recreational trails.

There will be no changes to the permitted uses of the Project Site. The proposed Project would not result in a substantial increase in demand for fire, medical, police, or other public services that would result in the need to construct new or physically altered facilities that could result in significant impacts.

No impacts related to public services and recreation would occur.

16. Transportation

As shown in **Figure 1: Regional Location Map**, the Project Site is located within the City of Azusa, approximately 1.5 miles north of Interstate 210 (I-210) and 0.5 miles west of San Gabriel Canyon Road in the northwest portion of the City. The closest designated scenic highway (State Route 39), which begins along San Gabriel Canyon Road at the northern limit of Azusa, is approximately 0.5 miles east of the Project Site.⁹⁸ As shown in **Figure 2: Project Site Location**, the Project Site is north and west of the San Gabriel Canyon Spreading Ground basins and south and east of the San Gabriel River Trail.

The Project Site would continue to be accessed from San Gabriel Canyon Road to the northeast, through an existing gate and via the access roads that currently connect the existing wells and tanks. It is anticipated that construction of the New Tank would require several deliveries of construction equipment including reinforcing steel, concrete trucks, etc., and no more than 10 trucks per day. The proposed Project will be required to obtain a Ministerial Transportation Permit to haul materials through the City to the Project Site, to be administered by the City of Azusa Public Works department.

The proposed Project would make no changes to or have direct effects on nearby transit services, or bicycle facilities. Roadway design and access would be equivalent to the existing network and would comply with City standards.

No significant impacts to transportation would occur.

98 California Department of Transportation. "California State Scenic Highway System Map." Accessed December 2023. <https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aaca>.

17. Tribal Cultural Resources

The Project Site has been previously disturbed and developed. According to **Appendix D**, the Project Site does not contain any known tribal cultural resources.

The proposed Project is not subject to the requirements of AB 52 and no tribal consultation is required.⁹⁹

In the event archaeological resources are unearthed or discovered during any construction activities, construction activities shall cease, and the City shall be notified so that the extent and location of discovered materials may be recorded by a qualified archaeologist, approved by the City, and funded by the applicant, and disposition of artifacts may be accomplished in compliance with State and federal law.¹⁰⁰

If human remains are encountered during construction, California Health and Safety Code states that no further disturbance shall occur until the Los Angeles County Coroner has made a determination of origin and disposition pursuant to *Assembly Bill 52*.¹⁰¹ The Los Angeles County Coroner would be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the Native American Heritage Commission (NAHC), which will determine and notify the Most Likely Descendant (MLD), and the MLD may inspect the site of the discovery and complete the inspection within 48 hours of notification by the NAHC.

No significant impacts to tribal cultural resources would occur.

18. Utilities and Service Systems

The proposed Project includes the demolition and removal of an existing 2.5 MG South Tank that has reached the end of its useful life, and its replacement with construction of a new 4.0 MG concrete water tank and associated piping required to integrate the New Tank in the existing water system. The new 4.0 MG concrete water tank and an existing 3.0 MG North Tank would provide a total capacity of 7.0 MG when the proposed Project is complete. This would result in a total increase in capacity of 1.5 MG, which is a 27 percent increase in the current capacity and can be considered negligible.

Additionally, the proposed Project would include the relocation of an existing overhead power pole on the Project Site to run underground and around the New Tank site.

Utilities for electricity, telecommunications, natural gas, water, and sanitary sewer are provided through multiple operators and distributors. According to the City of Azusa *General Plan*, electricity services are

⁹⁹ Public Resource Code Section 21080.3, et. Seq. *Assembly Bill 52*.

¹⁰⁰ City of Azusa. *Municipal Code*. Chapter 88.30.012 – Archaeological Resource Protection. Accessed December 2023.
https://library.municode.com/ca/azusa/codes/code_of_ordinances?nodeId=CH88DECO_ART3SIDEOPST_CH88.30STALDEL_AUS_88.30.012ARREPR.

¹⁰¹ Public Resources Code. Section 5097.98. Accessed December 2023.
https://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?lawCode=PRC§ionNum=5097.98.

provided by Southern California Edison, telecommunications services are provided by The General Telephone Company and Charter Communications, natural gas services are provided by the Southern California Gas Company, and sanitary sewer services are provided by the City of Azusa.¹⁰² Water services are provided by the City of Azusa Light and Water Department, mainly through the San Gabriel Groundwater Basin underlying the City.

The proposed Project would not result in a substantial increase in demand for water, wastewater, solid waste, and energy demand from what is currently permitted on the Project Site. The proposed Project would not introduce new sources of potable water into the existing water system, but integration of the new 4.0 MG tank would require water quality review and permitting by the State Water Resources Control Board, Division of Drinking Water.

No significant impacts would occur.

19. Wildfires

While most of California is subject to some degree of fire hazard, there are specific features that make some areas more hazardous. The California Department of Forestry and Fire Protection (CALFIRE) is required by law to map areas of significant fire hazards based on fuels, terrains, weather, and other relevant factors.¹⁰³ These designations, referred to as Fire Hazard Severity Zones (FHSZ), mandate how people construct buildings and protect property to reduce risk associated with wildland fires.

The proposed FHSZ maps (last updated in 2022) denote lands of similar hazards where the State has financial responsibility for wildland fire protection, known as State Responsibility Areas (SRA). Additionally, the maps show the areas of California where local governments have financial responsibility for wildland protection, known as Local Responsibility Areas (LRA); the Project Site is located in an LRA.¹⁰⁴

The City of Azusa has determined that the risk from wildfire hazards for areas in the San Gabriel Mountains is very high given the mountains and undeveloped areas are susceptible to wildland fires, while the urbanized areas are susceptible to structure fires.¹⁰⁵ The City has also determined that the low-risk

102 City of Azusa. "Chapter 3: The Built Environment, Infrastructure." *General Plan*. Accessed December 2023.

<https://www.azusaca.gov/DocumentCenter/View/218/Chapter-3?bidId=>

103 California Department of Forestry and Fire Protection (CALFIRE). "Fire Hazard Severity Zones Maps." Accessed December 2023. <https://osfm.fire.ca.gov/what-we-do/community-wildfire-preparedness-and-mitigation/fire-hazard-severity-zones/fire-hazard-severity-zones-maps-2022>.

104 CALFIRE. "Los Angeles County State Responsibility Area Fire Hazard Severity Zones." Accessed December 2023.

<https://osfm.fire.ca.gov/what-we-do/community-wildfire-preparedness-and-mitigation/fire-hazard-severity-zones/fire-hazard-severity-zones-maps-2022>.

105 City of Azusa. "Fire Services." Accessed December 2023.

https://www.azusaca.gov/DocumentCenter/View/30004/4_12_1_Fire.

areas, or Non-Very High Fire Hazard Severity Zones (VHFHSZ) are those that are developed areas with readily available access for fire services; the Project Site is located in a Non-VHFHSZ Zone.¹⁰⁶

Implementation of the proposed Project would not result in any changes to the Project Site that would change or increase the risk of fires. In addition, no changes in access to the Project Site are proposed that would affect the ability of fire services to access the site in the event of a wildfire event.

No significant impacts would occur.

¹⁰⁶ City of Azusa. "Fire Services." Accessed December 2023.

A stylized, hand-drawn number '4' logo. The top curve is light green, and the bottom stroke is light blue. It is positioned to the right of the title bar.

APPENDIX A

EDR Report

City of Azusa 4.0MG Water Tank

951 W Sierra Madre Ave.

Azusa, CA 91702

Inquiry Number: 7507195.2s

November 29, 2023

The EDR Radius Map™ Report



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

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

951 W SIERRA MADRE AVE.
AZUSA, CA 91702

COORDINATES

Latitude (North): 34.1514610 - 34° 9' 5.25"
Longitude (West): 117.9193400 - 117° 55' 9.62"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 415248.7
UTM Y (Meters): 3779136.8
Elevation: 692 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 50005269 AZUSA, CA
Version Date: 2021

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20200424, 20200505
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
951 W SIERRA MADRE AVE.
AZUSA, CA 91702

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CANYON CHLORINATION	951 W. SIERRA MADRE	RMP		TP
A2	CANYON CHLORINATION	951 W. SIERRA MADRE	FINDS		TP
A3	CITY OF AZUSA LIGHT	951 W SIERRA MADRE A	RCRA-SQG		TP
A4	CANYON CHLORINATION	951 W. SIERRA MADRE	ECHO		TP
A5	CITY OF AZUSA	951 W. SIERRA MADRE	RCRA NonGen / NLR		TP
A6	CITY OF AZUSA	951 W. SIERRA MADRE	HWTS		TP
A7	AZUSA LIGHT & WATER	951 W. SIERRA MADRE	FINDS, ECHO		TP
A8	AZUSA LIGHT & WATER	951 W. SIERRA MADRE	RCRA NonGen / NLR		TP
A9	CITY OF AZUSA WATER	951 W SIERRA MADRE A	CERS HAZ WASTE, HWTS, HAZNET, CERS		TP
A10	CITY OF AZUSA DBA AZ	951 W SIERRA MADRE A	RCRA NonGen / NLR		TP
A11	CITY OF AZUSA	951 W. SIERRA MADRE	RCRA NonGen / NLR		TP
Reg	SAN GABRIEL VALLEY		AOCONCERN	Same	3392, 0.642, South
12	001N010W22P003S		PFAS WQP	Lower	1 ft.
13	AZUSA PIT- EXEMPT		MINES	Lower	777, 0.147, SW
14	AZUSA PIT		MINES MRDS	Higher	1069, 0.202, ENE
B15	WELL 09E		PFAS	Lower	1259, 0.238, SE
B16	WELL 08E		PFAS	Lower	1293, 0.245, SE
17	AZUSA CITY - VAN TAS	3900 FISH CANYON ROA	SWF/LF	Higher	1684, 0.319, NW
18	AZUSA DUMP OWL 4X J0	AZUSA	ENVIROSTOR	Lower	1951, 0.370, SSW
C19	OWL ROCK PRODUCTS	1201 TODD AVE N	LUST, Cortese, HIST CORTESE, LOS ANGELES CO. HMS,...	Lower	2283, 0.432, SW
C20	NEW OWL ROCK PRODUCT	1201 NORTH TODD AVEN	WMUDS/SWAT	Lower	2283, 0.432, SW
21	FORMER SAN GABRIEL V	4001 FISH CANYON ROA	CPS-SLIC, HWTS, HAZNET, LA Co. Site Mitigation,...	Higher	2585, 0.490, North
D22	AUZSA 4X-CWM BOMB/AG		UXO	Lower	3806, 0.721, SSW
D23	AZUSA DUMP SITE OWL		FUDS	Lower	3806, 0.721, SSW
E24	CRITERION CATALYST C	1001 N TODD AVE	ENVIROSTOR, SWF/LF, SWEEPS UST, HIST UST, CHMIRS,...	Lower	3973, 0.752, SSW
E25	10TH STREET INDUSTRI	1001 NORTH TODD AVEN	ENVIROSTOR, SWF/LF, EMI, NPDES, CIWQS	Lower	3973, 0.752, SSW
E26	CRITERION CATALYST	1001 NORTH TODD AVEN	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, HIST	Lower	3973, 0.752, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
CANYON CHLORINATION 951 W. SIERRA MADRE AZUSA, CA 91702	RMP	N/A
CANYON CHLORINATION 951 W. SIERRA MADRE AZUSA, CA 91702	FINDS Registry ID:: 110013370529	N/A
CITY OF AZUSA LIGHT 951 W SIERRA MADRE A AZUSA, CA 91702	RCRA-SQG EPA ID:: CAP000084368	CAP000084368
CANYON CHLORINATION 951 W. SIERRA MADRE AZUSA, CA 91702	ECHO Registry ID: 110013370529	N/A
CITY OF AZUSA 951 W. SIERRA MADRE AZUSA, CA 91702	RCRA NonGen / NLR EPA ID:: CAC003186038 EPA ID:: CAC003154030 EPA ID:: CAC003010310	CAC003010310
CITY OF AZUSA 951 W. SIERRA MADRE AZUSA, CA 91702	HWTS	N/A
AZUSA LIGHT & WATER 951 W. SIERRA MADRE AZUSA, CA 91702	FINDS Registry ID:: 110070845804 ECHO Registry ID: 110070845804	N/A
AZUSA LIGHT & WATER 951 W. SIERRA MADRE AZUSA, CA 91702	RCRA NonGen / NLR EPA ID:: CAC003083018	CAC003083018
CITY OF AZUSA WATER 951 W SIERRA MADRE A AZUSA, CA 91702	CERS HAZ WASTE HWTS HAZNET	N/A

EXECUTIVE SUMMARY

GEPaid: CAP000084368
GEPaid: CAC003083018

CERS

CITY OF AZUSA DBA AZ
951 W SIERRA MADRE A
AZUSA, CA 91702

RCRA NonGen / NLR
EPA ID:: CAL000473670

CAL000473670

CITY OF AZUSA
951 W. SIERRA MADRE
AZUSA, CA 91702

RCRA NonGen / NLR
EPA ID:: CAC003129244

CAC003129244

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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators

EXECUTIVE SUMMARY

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

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE..... State Response Sites

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

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

Lists of state and tribal voluntary cleanup sites

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

Lists of state and tribal brownfield sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

EXECUTIVE SUMMARY

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

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

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
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites

EXECUTIVE SUMMARY

LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TRIS.....	List of PFAS Added to the TRI
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
BIOSOLIDS.....	ICIS-NPDES Biosolids Facility Data
AQUEOUS FOAM.....	Former Fire Training Facility Assessments Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CHROME PLATING.....	Chrome Plating Facilities Listing
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	Inspection, Compliance and Enforcement
LOS ANGELES CO. HMS.....	HMS: Street Number List
HWT.....	Registered Hazardous Waste Transporter Database
LOS ANGELES CO LF METHANOL.....	Methane Producing Landfills
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
HAZMAT.....	Hazardous Material Facilities
HAZMAT LA.....	Active & Inactive Hazardous Materials Inventory
LA Co. Site Mitigation.....	Site Mitigation List
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
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EXECUTIVE SUMMARY

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 07/24/2023 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CRITERION CATALYST</i> EPA ID:: CAD008344228	<i>1001 NORTH TODD AVEN</i>	<i>SSW 1/2 - 1 (0.752 mi.)</i>	<i>E26</i>	<i>110</i>

Lists of state- and tribal hazardous waste facilities

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

EXECUTIVE SUMMARY

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 07/24/2023 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AZUSA DUMP OWL 4X J0 Facility Id: 19970025 Status: Inactive - Needs Evaluation	AZUSA	SSW 1/4 - 1/2 (0.370 mi.)	18	71
CRITERION CATALYST C Facility Id: 80001564 Status: Refer: RWQCB	1001 N TODD AVE	SSW 1/2 - 1 (0.752 mi.)	E24	87
10TH STREET INDUSTRI Facility Id: 19280010 Status: Refer: EPA	1001 NORTH TODD AVEN	SSW 1/2 - 1 (0.752 mi.)	E25	104

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AZUSA CITY - VAN TAS Database: LOS ANGELES CO. LF, Date of Government Version: 07/10/2023 Site ID: 1879 Status: Closed	3900 FISH CANYON ROA	NW 1/4 - 1/2 (0.319 mi.)	17	70

Lists of state and tribal leaking storage tanks

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

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OWL ROCK PRODUCTS Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 09/05/2023 Status: Completed - Case Closed Facility Id: I-09152 Status: Case Closed	1201 TODD AVE N	SW 1/4 - 1/2 (0.432 mi.)	C19	72

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Global Id: T0603703348
Global ID: T0603703348

CPS-SLIC: 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.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER SAN GABRIEL V	4001 FISH CANYON ROA	N 1/4 - 1/2 (0.490 mi.)	21	78
Database: CPS-SLIC, Date of Government Version: 09/05/2023 Global Id: T10000020760 Facility Status: Open - Site Assessment				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEW OWL ROCK PRODUCT	1201 NORTH TODD AVEN	SW 1/4 - 1/2 (0.432 mi.)	C20	76

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN: 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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAN GABRIEL VALLEY		S 1/2 - 1 (0.642 mi.)	0	35

EXECUTIVE SUMMARY

Other Ascertainable Records

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 08/07/2023 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AZUSA DUMP SITE OWL		SSW 1/2 - 1 (0.721 mi.)	D23	86

MINES MRDS: Mineral Resources Data System

A review of the MINES MRDS list, as provided by EDR, and dated 08/23/2022 has revealed that there is 1 MINES MRDS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AZUSA PIT		ENE 1/8 - 1/4 (0.202 mi.)	14	53

UXO: A listing of unexploded ordnance site locations

A review of the UXO list, as provided by EDR, and dated 11/09/2021 has revealed that there is 1 UXO site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUZSA 4X-CWM BOMB/AG		SSW 1/2 - 1 (0.721 mi.)	D22	85

PFAS WQP: The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

A review of the PFAS WQP list, as provided by EDR, and dated 09/23/2023 has revealed that there is 1 PFAS WQP site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
001N010W22P003S		0 - 1/8 (0.000 mi.)	12	35

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

A review of the PFAS list, as provided by EDR, and dated 09/05/2023 has revealed that there are 2 PFAS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WELL 09E		SE 1/8 - 1/4 (0.238 mi.)	B15	54
WELL 08E		SE 1/8 - 1/4 (0.245 mi.)	B16	62

EXECUTIVE SUMMARY

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 06/14/2023 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OWL ROCK PRODUCTS Cleanup Status: COMPLETED - CASE CLOSED	1201 TODD AVE N	SW 1/4 - 1/2 (0.432 mi.)	C19	72

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 [CALSTITES]. 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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OWL ROCK PRODUCTS Reg Id: I-09152	1201 TODD AVE N	SW 1/4 - 1/2 (0.432 mi.)	C19	72

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

A review of the HWP list, as provided by EDR, and dated 08/14/2023 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CRITERION CATALYST C EPA ID: CAD008344228 Cleanup Status: CLOSED	1001 N TODD AVE	SSW 1/2 - 1 (0.752 mi.)	E24	87

MINES: A listing of mine site locations from the Office of Mine Reclamation.

A review of the MINES list, as provided by EDR, and dated 09/05/2023 has revealed that there is 1 MINES site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AZUSA PIT- EXEMPT		SW 1/8 - 1/4 (0.147 mi.)	13	52

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

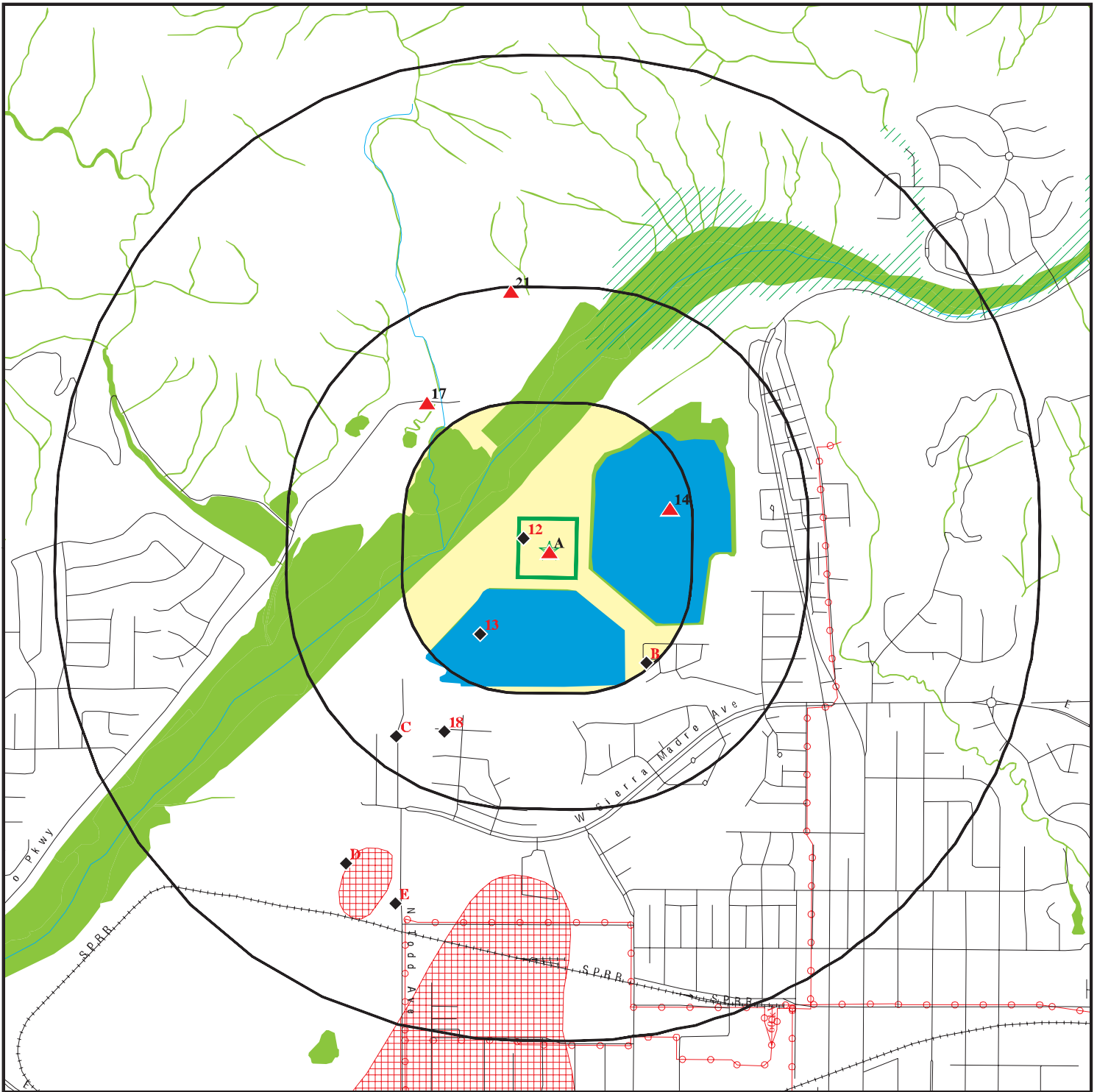
Site Name

AZUSA DUMP OWL 4X J09CA002500
AZUSA CITY - VAN TASSEL CYN
ALEXAN MONROVIA

Database(s)

LUST, WMUDS/SWAT, HIST Cal-Sites
SWF/LF
ENVIROSTOR, VCP

OVERVIEW MAP - 7507195.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

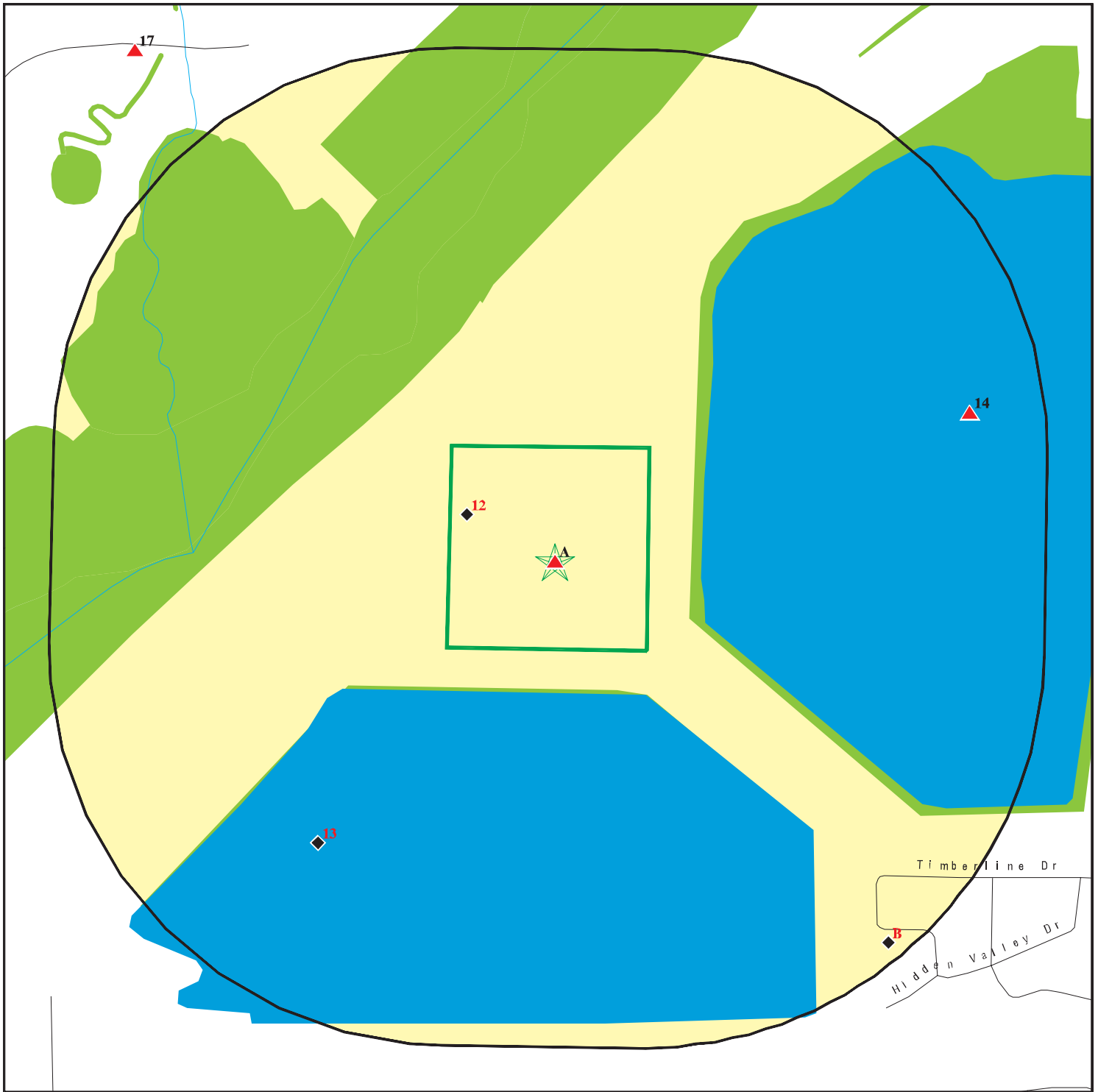
0 1/4 1/2 1 Miles








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







SITE NAME: City of Azusa 4.0MG Water Tank
 ADDRESS: 951 W Sierra Madre Ave.
 Azusa CA 91702
 LAT/LONG: 34.151461 / 117.91934

CLIENT: Meridian Consultants LLC
 CONTACT: Monica Hernandez
 INQUIRY #: 7507195.2s
 DATE: November 29, 2023 8:38 am

DETAIL MAP - 7507195.2S



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

-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern



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

SITE NAME: City of Azusa 4.0MG Water Tank
 ADDRESS: 951 W Sierra Madre Ave.
 Azusa CA 91702
 LAT/LONG: 34.151461 / 117.91934

CLIENT: Meridian Consultants LLC
 CONTACT: Monica Hernandez
 INQUIRY #: 7507195.2s
 DATE: November 29, 2023 8:39 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250	1	0	0	NR	NR	NR	1
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	0	1	2	NR	3
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	0	1	NR	NR	1
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	1	NR	NR	1
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	1	NR	1
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250	1	0	0	NR	NR	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	4	0	0	NR	NR	NR	4
FUDS	1.000		0	0	0	1	NR	1
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001	1	0	NR	NR	NR	NR	1
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	1	NR	NR	NR	1
FINDS	0.001	2	0	NR	NR	NR	NR	2
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001	2	0	NR	NR	NR	NR	2
UXO	1.000		0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		1	0	NR	NR	NR	1
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
PFAS	0.250		0	2	NR	NR	NR	2
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CHROME PLATING	0.500		0	0	0	NR	NR	0
Cortese	0.500		0	0	1	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
HWTS	0.001	2	0	NR	NR	NR	NR	2
HAZNET	0.001	1	0	NR	NR	NR	NR	1
LOS ANGELES CO LF METHANOL	0.500		0	0	0	NR	NR	0
MINES	0.250		0	1	NR	NR	NR	1
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
HAZMAT	0.250		0	0	NR	NR	NR	0
HAZMAT LA	0.250		0	0	NR	NR	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001	1	0	NR	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
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
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		15	1	4	7	7	0	34

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **CANYON CHLORINATION FACILITY**
Target **951 W. SIERRA MADRE**
Property **AZUSA, CA 91702**

RMP **1012041050**
N/A

Site 1 of 11 in cluster A

Actual:
692 ft.

RMP:
 Facility ID: 4458
 Name: CANYON CHLORINATION FACILITY
 Address: 951 W. SIERRA MADRE
 Address 2: Not reported
 City,State,Zip: AZUSA, CA 91702
 LEPC city: Not reported
 Facility decimal latitude: 34.155778
 Facility decimal longitude: -117.915333
 Is facility in county box: T
 LatLong method: I4
 LatLong description: CE
 Home page web address: Not reported
 Facility telephone: Not reported
 Facility email: Not reported
 Facility DUNS #: Not reported
 Parents name: City of Azusa
 Partners name: Not reported
 Parents DUNS #: Not reported
 Partners DUNS #: Not reported
 Operators name: Azusa Light & Water
 Operators telephone: 6263340414
 Operators address: 729 N. Azusa Ave
 Operators City,St,Zip: Azusa, CA 91702
 RMP implementation contact: Steve Seffer
 RMP contact title: Water Operations Supervisor
 Emergency contact: Azusa Police Dept.
 Emergency contact title: Dispatch
 Emergency contact telephone: 6268123238
 24 hour emergency telephone: 6268123238
 Emergency contact ext/pin #: Not reported
 Number of full time employees: 7
 EPA ID: Not reported
 Facility ID provided by CEPP0: 100000054059
 Is facility covered by OSHA PSM: T
 Is facility covered by EPCRA 302: F
 Is fac. covered by CAA Title V 112(2): F
 Clean air op. permit/State ID: Not reported
 Last safety insp. dat: Not reported
 Inspected by: Fire Department
 Is it OSHA approved with star/merit ranking: False
 Will RMP involve predictive filing: False
 Submission type: First Time
 RMP description: Not reported
 Facility has no accident hist. recs: True
 Foreign owner's address: Not reported
 Foreign owner's zip: Not reported
 Foreign owner's country: Not reported
 Claim # of employees as CBI: False
 Date RMP accepted by EPA: 1999-06-24 00:00:00
 Date of error Report: Not reported
 Date RMP received: 1999-06-18 00:00:00
 Does RMP contain graphics files: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CANYON CHLORINATION FACILITY (Continued)

1012041050

Does RMP contain attachments:	False
Was certification letter received:	True
RMP submission method:	RMP*Submit
Does RMP contain CBI substantiation:	False
Does RMP contain electronic waiver:	False
Date RMP postmarked:	1999-06-17 00:00:00
Is RMP complete:	True
Date of de-registration:	2004-06-16 00:00:00
Date de-registration is effective:	2004-03-23 00:00:00
Aniversary date:	2004-06-17 00:00:00
Does RMP contain CBI data:	False
Does RMP contain unsanitized CBI version:	False
RMP version #:	1.1.5
FRS latitude:	34.141837000000002
FRS longitude:	-117.918951000000001
FRS Description:	PLANT ENTRANCE (GENERAL)
FRS Method:	ADDRESS MATCHING-HOUSE NUMBER
Emergency Responses:	
ER plan most recent review date:	1998-11-01 00:00:00
ER plan most recent employee training date:	1999-05-19 00:00:00
Local agency coordinating ER plan:	Azusa Police Dept.
Telephone of the coordinating local agency:	6268123238
Federal regulation:	False
OSHA 1910 120:	True
SPCC:	False
RCRA:	False
OPA 90:	False
EPCRA:	False
Other Regulations:	Not reported
Processes:	
Process ID:	5193
Optional facility description:	Chlorine
Program level:	2
Record contains CBI data:	False
Process NAICS:	
NAICS code description:	Water Supply and Irrigation Systems
Prevention Program 2:	
Safety review date:	1998-11-01 00:00:00
Federal regulation comment:	Not reported
Major Hazard:	Toxic Release
Process Control:	Scrubbers, Manual shutoffs, Automatic shutoffs, Alarms, Emergency air supply
Mitigation Systems:	
Monitoring/Detection:	Neutralization
Changes since the last process hazard analysis:	Process area detector
Most recent hazard review/update:	Chemical reduction
Most recent review of op. procedures:	1998-11-01 00:00:00
Most recent training progs review/update:	1998-11-01 00:00:00
Expected completion of review changes:	1999-05-19 00:00:00
Training:	1999-11-01 00:00:00
Competency testing:	Classroom
Most recent maintenance review date:	Oral test, Demonstration, Observation
Most recent equipment inspection date:	1998-11-01 00:00:00
	1998-11-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANYON CHLORINATION FACILITY (Continued)

1012041050

Equipment tested: Chlorine Regulators, Piping, Injectors, Rotometers
Most recent compliance audit date: 1998-10-31 00:00:00
Expected date of audit completion: 1998-11-01 00:00:00
Most recent incident investigation: Not reported
Expected date of investigation changes: Not reported
Record has CBI data: False
Date of most recent changes: Not reported

Process Chemicals:
Chemical name: Chlorine
Process Chemicals qty in lbs: 5200

**A2
Target
Property**

**CANYON CHLORINATION FACILITY
951 W. SIERRA MADRE
AZUSA, CA 91702**

**FINDS 1016435516
N/A**

Site 2 of 11 in cluster A

**Actual:
692 ft.**

FINDS:
Registry ID: 110013370529

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The California Environmental Reporting System (CERS) is a statewide web-based user and information exchange system to support over 140,000 regulated businesses and over 130 local agencies in electronically collecting and reporting significant hazardous materials, hazardous waste and compliance and enforcement data as mandated by California law. Under oversight by Cal/EPA, certified local governing agencies (Unified Program Agencies - UPAs) consolidate, coordinate and provide consistent regulatory activities for six state and federal environmental programs.

The Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS), EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), and Toxic Release Inventory (TRI).

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A3 **CITY OF AZUSA LIGHT AND WATER**
Target **951 W SIERRA MADRE AVE**
Property **AZUSA, CA 91702**

RCRA-SQG **1025879390**
CAP000084368

Site 3 of 11 in cluster A

Actual:
692 ft.

RCRA Listings:	20001012
Date Form Received by Agency:	City Of Azusa Light And Water
Handler Name:	951 W SIERRA MADRE AVE
Handler Address:	AZUSA, CA 91702
Handler City,State,Zip:	CAP000084368
EPA ID:	STEVE SEFFER
Contact Name:	P O BOX 9500
Contact Address:	AZUSA, CA 91702
Contact City,State,Zip:	626-334-0414
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Municipal
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	P O BOX 9500
Mailing City,State,Zip:	AZUSA, CA 91702
Owner Name:	City Of Azusa Light And Watr
Owner Type:	Municipal
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA LIGHT AND WATER (Continued)

1025879390

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF AZUSA LIGHT AND WATR
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 9500
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF AZUSA LIGHT AND WATR
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 9500
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20001012
Handler Name:	CITY OF AZUSA LIGHT AND WATER
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF AZUSA LIGHT AND WATER (Continued)

1025879390

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20001012
Handler Name:	CITY OF AZUSA LIGHT AND WATER
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
 NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
 Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

A4
Target
Property

CANYON CHLORINATION FACILITY
951 W. SIERRA MADRE
AZUSA, CA 91702

ECHO 1025893443
N/A

Site 4 of 11 in cluster A

Actual:
692 ft.

ECHO:
 Envid: 1025893443
 Registry ID: 110013370529
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013370529>
 Name: CANYON CHLORINATION FACILITY
 Address: 951 W. SIERRA MADRE
 City,State,Zip: AZUSA, CA 91702

A5
Target
Property

CITY OF AZUSA
951 W. SIERRA MADRE AVE
AZUSA, CA 91702

RCRA NonGen / NLR 1025830753
CAC003010310

Site 5 of 11 in cluster A

Actual:
692 ft.

RCRA Listings:
 Date Form Received by Agency: 20220719
 Handler Name: City Of Azusa
 Handler Address: 951 W. SIERRA MADRE AVE
 Handler City,State,Zip: AZUSA, CA 91702

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF AZUSA (Continued)

1025830753

EPA ID:	CAC003186038
Contact Name:	CARLOS SOLIS
Contact Address:	729 N AZUSA AVE
Contact City,State,Zip:	AZUSA, CA 91702
Contact Telephone:	626-812-5080
Contact Fax:	Not reported
Contact Email:	CSOLIS@AZUSACA.GOV
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	729 N AZUSA AVE
Mailing City,State,Zip:	AZUSA, CA 91702
Owner Name:	City Of Azusa
Owner Type:	Other
Operator Name:	Carlos Solis
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220721
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA (Continued)

1025830753

Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF AZUSA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 213 E FOOTHILL BLVD
Owner/Operator City,State,Zip: AZUSA, CA 91702
Owner/Operator Telephone: 626-812-5200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CARLOS SOLIS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 729 N AZUSA AVE
Owner/Operator City,State,Zip: AZUSA, CA 91702
Owner/Operator Telephone: 626-812-5080
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20220719
Handler Name: CITY OF AZUSA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 237110
NAICS Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA (Continued)

1025830753

Evaluation Action Summary:
Evaluations:

No Evaluations Found

**A6
Target
Property**

**CITY OF AZUSA
951 W. SIERRA MADRE AVE
AZUSA, CA 91702**

**HWTS S124727895
N/A**

Site 6 of 11 in cluster A

**Actual:
692 ft.**

HWTS:
Name: CITY OF AZUSA
Address: 951 W. SIERRA MADRE AVE
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
EPA ID: CAC003010310
Inactive Date: 07/15/2019
Create Date: 04/15/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 729 N. AZUSA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: AZUSA, CA 91702
Owner Name: CITY OF AZUSA
Owner Address: 729 N. AZUSA AVE
Owner Address 2: Not reported
Owner City,State,Zip: AZUSA, CA 91702
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: CARLOS SOLIS
Contact Address: 729 N. AZUSA AVE.
Contact Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 34.142577
Longitude: -117.919643

**A7
Target
Property**

**AZUSA LIGHT & WATER
951 W. SIERRA MADRE AVE.
AZUSA, CA 91702**

**FINDS 1026546411
ECHO N/A**

Site 7 of 11 in cluster A

**Actual:
692 ft.**

FINDS:
Registry ID: 110070845804

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the

Map ID
 Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AZUSA LIGHT & WATER (Continued)

1026546411

Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

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

ECHO:

Envid:	1026546411
Registry ID:	110070845804
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070845804
Name:	AZUSA LIGHT & WATER
Address:	951 W. SIERRA MADRE AVE.
City,State,Zip:	AZUSA, CA 91702

**A8
 Target
 Property**

**AZUSA LIGHT & WATER
 951 W. SIERRA MADRE AVE.
 AZUSA, CA 91702**

RCRA NonGen / NLR

**1026477183
 CAC003083018**

Site 8 of 11 in cluster A

**Actual:
 692 ft.**

RCRA Listings:	
Date Form Received by Agency:	20200909
Handler Name:	Azusa Light & Water
Handler Address:	951 W. SIERRA MADRE AVE.
Handler City,State,Zip:	AZUSA, CA 91702
EPA ID:	CAC003083018
Contact Name:	CARLOS SOLIS
Contact Address:	729 N. AZUSA AVE.
Contact City,State,Zip:	AZUSA, CA 91702
Contact Telephone:	626-334-0414
Contact Fax:	Not reported
Contact Email:	CSOLIS@CI.AZUSA.CA.US
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	729 N. AZUSA AVE.
Mailing City,State,Zip:	AZUSA, CA 91702
Owner Name:	City Of Azusa
Owner Type:	Other
Operator Name:	Carlos Solis
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

Map ID
 Direction
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AZUSA LIGHT & WATER (Continued)

1026477183

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200920
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF AZUSA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 N. AZUSA AVE.
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CARLOS SOLIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 N. AZUSA AVE.
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZUSA LIGHT & WATER (Continued)

1026477183

Historic Generators:

Receive Date: 20200909
Handler Name: AZUSA LIGHT & WATER
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A9
Target
Property**

**CITY OF AZUSA WATER DEPT
951 W SIERRA MADRE AVE
AZUSA, CA 91702**

**CERS HAZ WASTE
HWTS
HAZNET
CERS**

**S113170834
N/A**

Site 9 of 11 in cluster A

**Actual:
692 ft.**

CERS HAZ WASTE:

Name: CITY OF AZUSA WATER DEPT
Address: 951 W SIERRA MADRE AVE
City,State,Zip: AZUSA, CA 91702
Site ID: 19408
CERS ID: 10285912
CERS Description: Hazardous Waste Generator

HWTS:

Name: CITY OF AZUSA
Address: 951 W. SIERRA MADRE AVE
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
EPA ID: CAC003154030
Inactive Date: 03/23/2022
Create Date: 12/22/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 729 N. AZUSA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: AZUSA, CA 91702
Owner Name: CITY OF AZUSA
Owner Address: 729 N. AZUSA AVE
Owner Address 2: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Owner City,State,Zip: AZUSA, CA 91702
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: CARLOS SOLIS
Contact Address: 729 N. AZUSA AVE
Contact Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 34.14256229
Longitude: -117.91966285

Name: CITY OF AZUSA LIGHT AND WATER
Address: 951 W SIERRA MADRE AVE
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
EPA ID: CAP000084368
Inactive Date: 09/11/2001
Create Date: 04/03/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 951 W SIERRA MADRE AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: AZUSA, CA 917020000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: FEDERAL
Latitude: 34.142526
Longitude: -117.919321

Name: AZUSA LIGHT & WATER
Address: 951 W. SIERRA MADRE AVE.
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
EPA ID: CAC003083018
Inactive Date: 12/09/2020
Create Date: 09/09/2020
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 729 N. AZUSA AVE.
Mailing Address 2: Not reported
Mailing City,State,Zip: AZUSA, CA 91702

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Owner Name: CITY OF AZUSA
Owner Address: 729 N. AZUSA AVE.
Owner Address 2: Not reported
Owner City,State,Zip: AZUSA, CA 91702
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: CARLOS SOLIS
Contact Address: 729 N. AZUSA AVE.
Contact Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 34.14257916
Longitude: -117.91964284

NAICS:

EPA ID: CAC003083018
Create Date: 2020-09-09 15:06:09.557
NAICS Code: 22131
NAICS Description: Water Supply and Irrigation Systems
Issued EPA ID Date: 2020-09-09 15:06:09.55700
Inactive Date: 2020-12-09 15:06:09.54000
Facility Name: AZUSA LIGHT & WATER
Facility Address: 951 W. SIERRA MADRE AVE.
Facility Address 2: Not reported
Facility City: AZUSA
Facility County: Not reported
Facility State: CA
Facility Zip: 91702

Name: CITY OF AZUSA
Address: 951 W. SIERRA MADRE
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
EPA ID: CAC003129244
Inactive Date: 10/13/2021
Create Date: 07/14/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 729 NORTH AZUSA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: AZUSA, CA 91702
Owner Name: CITY OF AZUSA
Owner Address: 729 NORTH AZUSA AVE
Owner Address 2: Not reported
Owner City,State,Zip: AZUSA, CA 91702
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: EMANUEL CARDOSO
Contact Address: 729 NORTH AZUSA AVE
Contact Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
Contact Phone: Not reported
Contact Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	34.14256229
Longitude:	-117.91966285
Name:	CITY OF AZUSA DBA AZUSA LIGHT & WATER
Address:	951 W SIERRA MADRE AVE
Address 2:	Not reported
City,State,Zip:	AZUSA, CA 91702
EPA ID:	CAL000473670
Inactive Date:	Not reported
Create Date:	10/05/2022
Last Act Date:	10/05/2022
Mailing Name:	Not reported
Mailing Address:	729 N AZUSA AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	AZUSA, CA
Owner Name:	AZUUSA LIGHT & WATER
Owner Address:	729 N AZUSA AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	AZUSA, CA 91702
Owner Phone:	6263340414
Owner Fax:	6268120394
Contact Name:	CARLOS SOLIS
Contact Address:	729 N AZUSA AVE
Contact Address 2:	Not reported
City,State,Zip:	AZUSA, CA 91702
Contact Phone:	6268125080
Contact Fax:	6268120394
Facility Status:	Not reported
Facility Type:	Not reported
Category:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Name:	CITY OF AZUSA
Address:	951 W. SIERRA MADRE AVE
Address 2:	Not reported
City,State,Zip:	AZUSA, CA 91702
EPA ID:	CAC003186038
Inactive Date:	10/18/2022
Create Date:	07/19/2022
Last Act Date:	10/19/2022
Mailing Name:	Not reported
Mailing Address:	729 N AZUSA AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	AZUSA, CA
Owner Name:	CITY OF AZUSA
Owner Address:	213 E FOOTHILL BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	AZUSA, CA 91702
Owner Phone:	6268125200
Owner Fax:	Not reported
Contact Name:	CARLOS SOLIS
Contact Address:	729 N AZUSA AVE
Contact Address 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

City,State,Zip: AZUSA, CA 91702
Contact Phone: 6268125080
Contact Fax: Not reported
Facility Status: Not reported
Facility Type: Not reported
Category: Not reported
Latitude: Not reported
Longitude: Not reported

HAZNET:

Name: AZUSA LIGHT & WATER
Address: 951 W. SIERRA MADRE AVE.
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
Contact: CARLOS SOLIS
Telephone: 6263340414
Mailing Name: Not reported
Mailing Address: 729 N. AZUSA AVE.

Year: 2020
Gepaid: CAC003083018
TSD EPA ID: AZR000506980
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 25.38

Year: 2000
Gepaid: CAP000084368
TSD EPA ID: CAD097030993
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: R01 - Recycler
Tons: 7.089

Additional Info:

Year: 2020
Gen EPA ID: CAC003083018

Shipment Date: 9/30/2020
Creation Date: 11/22/2020
Receipt Date: 9/30/2020
Manifest ID: 021160824JJK
Trans EPA ID: CAR000276444
Trans Name: JUAN LUIS VAZQUEZ
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: AZR000506980
Trans Name: SOUTH YUMA COUNTY LANDFILL
TSD EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 25.38

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Waste Quantity: 18
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2000
Gen EPA ID: CAP000084368

Shipment Date: 20001023
Creation Date: 1/9/2001 0:00:00
Receipt Date: 20001023
Manifest ID: 20405039
Trans EPA ID: CAD980585293
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: Not reported
TSDf Alt EPA ID: CAD097030993
TSDf Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 7.089
Waste Quantity: 1700
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: CITY OF AZUSA WATER DEPT
Address: 951 W SIERRA MADRE AVE
City,State,Zip: AZUSA, CA 91702
Site ID: 19408
CERS ID: 10285912
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 19408
Site Name: CITY OF AZUSA WATER DEPT
Violation Date: 09-03-2020
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 11/19/2020. OBSERVATION: Uniform Hazardous Waste Manifests for Waste Oil were not available at the time of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

inspection. CORRECTIVE ACTION: Locate a copy of all manifests for Waste Oil and submit copies to the CUPA.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 19408
Site Name: CITY OF AZUSA WATER DEPT
Violation Date: 08-24-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 10/18/2017. Observation: The hazardous waste determination documentation for waste oil was not available at the time of inspection for the previous 3 years from the date the waste stream was last managed on site or sent off site for treatment. ORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that the waste oil has been properly characterized to determine if it is a hazardous waste. If determined to be hazardous submit a manifest/receipt documenting proper disposal and a statement demonstrating how you will manage it in the future.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 19408
Site Name: CITY OF AZUSA WATER DEPT
Violation Date: 09-03-2020
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/03/2020. OBSERVATION: 1 x 200 gallon tank of waste oil located outside near Well #1 was observed without a hazardous waste label. CORRECTIVE ACTION: Haz Waste labels provided to fill out and place on the tank. Submit a photo to the CUPA demonstrating that the container listed above has been properly labeled.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 19408
Site Name: CITY OF AZUSA WATER DEPT
Violation Date: 08-07-2014
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a

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MAP FINDINGS

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CITY OF AZUSA WATER DEPT (Continued)

S113170834

Violation Notes: previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. Returned to compliance on 03/31/2015. OBSERVATION: Owner/Operator failed to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site. CORRECTIVE ACTION: Complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site which includes the 200 gallon diesel and 100 gallon used oil tank.

Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 19408
Site Name: CITY OF AZUSA WATER DEPT
Violation Date: 08-07-2014
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violation Notes: Returned to compliance on 11/07/2016. OBSERVATION: Copies of hazardous waste disposal records for [whichever year(s)] were not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the disposal facility and all receipts used in a consolidated manifesting procedure on site for three years and have them readily available for review. CORRECTIVE ACTION: Immediately locate a copy of all manifests and receipts for the last three years, maintain them on site, and submit copies to the CUPA by [date, 30 days from now].

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2023
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Carlos Solis, water treatment supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-19-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Copy of bill of lading was emailed.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Carlos Solis, Water Production Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Carlos Solis, Water Production Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Steve Seffer
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 19408
Facility Name: CITY OF AZUSA WATER DEPT
Env Int Type Code: HMBP
Program ID: 10285912
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.142550
Longitude: -117.919650

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Entity Title: Not reported
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000,

Affiliation Type Desc: Document Preparer
Entity Name: Carlos Solis
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: CARLOS SOLIS
Entity Title: Not reported
Affiliation Address: 729 N. AZUSA AVE
Affiliation City: AZUSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91702
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 729 N. AZUSA AVE
Affiliation City: AZUSA
Affiliation State: CA

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF AZUSA WATER DEPT (Continued)

S113170834

Affiliation Country: Not reported
Affiliation Zip: 91702
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: CITY OF AZUSA LIGHT & WATER
Entity Title: Not reported
Affiliation Address: 729 N. Azusa Ave.
Affiliation City: AZUSA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91702
Affiliation Phone: (626) 812-5225,

Affiliation Type Desc: Parent Corporation
Entity Name: CITY OF AZUSA WATER DEPT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: City of Azusa
Entity Title: Not reported
Affiliation Address: 213 E foothill Blvd
Affiliation City: Azusa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91702
Affiliation Phone: (626) 812-5200,

Affiliation Type Desc: Operator
Entity Name: CITY OF AZUSA LIGHT & WATER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (626) 334-0414,

Affiliation Type Desc: Identification Signer
Entity Name: Carlos Solis
Entity Title: Water Treatment Supervisor
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
 Direction
 Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A10 **CITY OF AZUSA DBA AZUSA LIGHT & WATER**
Target **951 W SIERRA MADRE AVE**
Property **AZUSA, CA 91702**

RCRA NonGen / NLR **1027469252**
CAL000473670

Site 10 of 11 in cluster A

Actual:
692 ft.

RCRA Listings:	20221005
Date Form Received by Agency:	City Of Azusa DbA Azusa Light & Water
Handler Name:	951 W SIERRA MADRE AVE
Handler Address:	AZUSA, CA 91702
Handler City,State,Zip:	CAL000473670
EPA ID:	CARLOS SOLIS
Contact Name:	729 N AZUSA AVE
Contact Address:	AZUSA, CA 91702
Contact City,State,Zip:	626-812-5080
Contact Telephone:	626-812-0394
Contact Fax:	CSOLIS@AZUSACA.GOV
Contact Email:	Not reported
Contact Title:	09
EPA Region:	Not reported
Land Type:	Not a generator, verified
Federal Waste Generator Description:	Not reported
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	729 N AZUSA AVE
Mailing City,State,Zip:	AZUSA, CA 91702
Owner Name:	Azuusa Light & Water
Owner Type:	Other
Operator Name:	Carlos Solis
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF AZUSA DBA AZUSA LIGHT & WATER (Continued)

1027469252

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20221010
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: CARLOS SOLIS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 N AZUSA AVE
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-812-5080
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: AZUUSA LIGHT & WATER	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 N AZUSA AVE
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20221005
Handler Name:	CITY OF AZUSA DBA AZUSA LIGHT & WATER
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Map ID
 Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF AZUSA DBA AZUSA LIGHT & WATER (Continued)

1027469252

List of NAICS Codes and Descriptions:

NAICS Code: 221310
 NAICS Description: WATER SUPPLY AND IRRIGATION SYSTEMS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A11
 Target
 Property**

**CITY OF AZUSA
 951 W. SIERRA MADRE
 AZUSA, CA 91702**

RCRA NonGen / NLR

**1026816521
 CAC003129244**

Site 11 of 11 in cluster A

**Actual:
 692 ft.**

RCRA Listings:

Date Form Received by Agency: 20210714
 Handler Name: City Of Azusa
 Handler Address: 951 W. SIERRA MADRE
 Handler City,State,Zip: AZUSA, CA 91702
 EPA ID: CAC003129244
 Contact Name: EMANUEL CARDOSO
 Contact Address: 729 NORTH AZUSA AVE
 Contact City,State,Zip: AZUSA, CA 91702
 Contact Telephone: 626-334-0414
 Contact Fax: Not reported
 Contact Email: ECARDOSO@AZUSACA.GOV
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Not reported
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 729 NORTH AZUSA AVE
 Mailing City,State,Zip: AZUSA, CA 91702
 Owner Name: City Of Azusa
 Owner Type: Other
 Operator Name: Emanuel Cardoso
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF AZUSA (Continued)

1026816521

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRAs Permit Baseline:	Not on the Baseline
2018 GPRAs Renewals Baseline:	Not on the Baseline
202 GPRAs Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210714
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: EMANUEL CARDOSO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 NORTH AZUSA AVE
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: CITY OF AZUSA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 NORTH AZUSA AVE
Owner/Operator City,State,Zip:	AZUSA, CA 91702
Owner/Operator Telephone:	626-334-0414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF AZUSA (Continued)

1026816521

Historic Generators:

Receive Date:	20210714
Handler Name:	CITY OF AZUSA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	221310
NAICS Description:	WATER SUPPLY AND IRRIGATION SYSTEMS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Areas of
 Concern
 South
 1/2-1
 3392 ft.

SAN GABRIEL VALLEY
BALDWIN PARK, CA

AOCONCERN CCA0000001
N/A

AOC:

Description:	San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.
--------------	---

12

001N010W22P003S

PFAS WQP

1027307851

< 1/8
 1 ft.

, CA

N/A

Relative:
Lower
Actual:
689 ft.

PFAS WQP:

Year:	2015
Name:	001N010W22P003S
Address:	Not reported
City,State,Zip:	CA
Latitude:	34.15188889000000
Longitude:	-117.9203056000000
Organization:	USGS California Water Science Center
Environmental Media Name:	Water
Activity Identifier:	nwisca.01.01505146
Activity Type Code:	Sample-Routine
Analysis Start Date:	8/20/2015
Project Identifier:	Not reported
Monitoring Location Identifier:	USGS-340900117550001

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Result Detection: Not Detected
PFAS Chemical Name: CFC-114
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Reporting limit by DQCALC
Detection/Quantitation Measure Value: 0.03
Detection/Quantitation Unit of Measure: ug/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: L-2260039 Changed account number to GP15ZG00FC1G500 per G. Bennett, ACW, 8/18/15 Samples were received chilled at the WHOI lab.
Result Comment: Data reload to update DQI codes per NWQL Rapi-Note 16-28
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: VOC, wu, acidified, GCMS
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/9/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: CFC-114
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Reporting limit by DQCALC
Detection/Quantitation Measure Value: 0.03
Detection/Quantitation Unit of Measure: ug/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Not reported
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: VOC, wu, acidified, GCMS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Count: 1

Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: 1-Octanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 11
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Count: 1

Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: 4,8-dioxa-3H-perfluorononanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 11
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Fluorotelomer sulfonate 4:2
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 11
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.151888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Count: 1

Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.1518889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Fluorotelomer sulfonate 8:2
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 11
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.151888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

Count: 1

Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.1518889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Glycine,
N-ethyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]-
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 5.3
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: N-methyl perfluorooctanesulfonamidoacetic acid
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 5.3
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

001N010W22P003S (Continued)

1027307851

QAPP Approved:	-
Analytical Method:	PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC:	18070106
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=screens&distance=1
Count:	1
Year:	2020
Name:	001N010W22P003S
Address:	Not reported
City,State,Zip:	CA
Latitude:	34.15188889000000
Longitude:	-117.9203056000000
Organization:	USGS California Water Science Center
Environmental Media Name:	Water
Activity Identifier:	nwisca.01.02004079
Activity Type Code:	Sample-Routine
Analysis Start Date:	9/20/2020
Project Identifier:	Not reported
Monitoring Location Identifier:	USGS-340900117550001
Result Detection:	Not Detected
PFAS Chemical Name:	Perfluorobutanesulfonate
Result Measure Value (ppt):	-
Result Measure Value:	-
Result Unit of Measure:	Not reported
Detection/Quantitation Limit Type:	Laboratory Reporting Level
Detection/Quantitation Measure Value:	2.6
Detection/Quantitation Unit of Measure:	ng/l
Laboratory Accreditation Indicator:	Not reported
Fish Species:	Not reported
Activity Comment:	Not reported
Result Comment:	Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider:	NWIS
EPA Region:	09
Project File URL:	-
QAPP Approval Agency Name:	-
QAPP Approved:	-
Analytical Method:	PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC:	18070106
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=screens&distance=1
Count:	1
Year:	2020
Name:	001N010W22P003S
Address:	Not reported
City,State,Zip:	CA
Latitude:	34.15188889000000
Longitude:	-117.9203056000000
Organization:	USGS California Water Science Center
Environmental Media Name:	Water
Activity Identifier:	nwisca.01.02004079
Activity Type Code:	Sample-Routine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorobutanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 5.3
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorodecanesulfonate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorodecanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorododecanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluoroheptanesulfonate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluoroheptanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorohexanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorononanesulfonate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejSCREEN.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorononanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejSCREEN.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorooctanesulfonamide
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 5.3
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluoropentanesulfonate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

001N010W22P003S (Continued)

1027307851

QAPP Approved:	-
Analytical Method:	PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC:	18070106
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count:	1
Year:	2020
Name:	001N010W22P003S
Address:	Not reported
City,State,Zip:	CA
Latitude:	34.15188889000000
Longitude:	-117.9203056000000
Organization:	USGS California Water Science Center
Environmental Media Name:	Water
Activity Identifier:	nwisca.01.02004079
Activity Type Code:	Sample-Routine
Analysis Start Date:	9/20/2020
Project Identifier:	Not reported
Monitoring Location Identifier:	USGS-340900117550001
Result Detection:	Not Detected
PFAS Chemical Name:	Perfluoropentanoate
Result Measure Value (ppt):	-
Result Measure Value:	-
Result Unit of Measure:	Not reported
Detection/Quantitation Limit Type:	Laboratory Reporting Level
Detection/Quantitation Measure Value:	2.6
Detection/Quantitation Unit of Measure:	ng/l
Laboratory Accreditation Indicator:	Not reported
Fish Species:	Not reported
Activity Comment:	Not reported
Result Comment:	Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider:	NWIS
EPA Region:	09
Project File URL:	-
QAPP Approval Agency Name:	-
QAPP Approved:	-
Analytical Method:	PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC:	18070106
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count:	1
Year:	2020
Name:	001N010W22P003S
Address:	Not reported
City,State,Zip:	CA
Latitude:	34.15188889000000
Longitude:	-117.9203056000000
Organization:	USGS California Water Science Center
Environmental Media Name:	Water
Activity Identifier:	nwisca.01.02004079
Activity Type Code:	Sample-Routine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorotetradecanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluorotridecanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

001N010W22P003S (Continued)

1027307851

QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine
Analysis Start Date: 9/20/2020
Project Identifier: Not reported
Monitoring Location Identifier: USGS-340900117550001
Result Detection: Not Detected
PFAS Chemical Name: Perfluoroundecanoate
Result Measure Value (ppt): -
Result Measure Value: -
Result Unit of Measure: Not reported
Detection/Quantitation Limit Type: Laboratory Reporting Level
Detection/Quantitation Measure Value: 2.6
Detection/Quantitation Unit of Measure: ng/l
Laboratory Accreditation Indicator: Not reported
Fish Species: Not reported
Activity Comment: Not reported
Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
Provider: NWIS
EPA Region: 09
Project File URL: -
QAPP Approval Agency Name: -
QAPP Approved: -
Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
HUC: 18070106
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.920305600000,%22y%22:34.1518888900000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
Count: 1
Year: 2020
Name: 001N010W22P003S
Address: Not reported
City,State,Zip: CA
Latitude: 34.15188889000000
Longitude: -117.9203056000000
Organization: USGS California Water Science Center
Environmental Media Name: Water
Activity Identifier: nwisca.01.02004079
Activity Type Code: Sample-Routine

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

001N010W22P003S (Continued)

1027307851

Analysis Start Date: 9/20/2020
 Project Identifier: Not reported
 Monitoring Location Identifier: USGS-340900117550001
 Result Detection: PFAS Detected
 PFAS Chemical Name: Perfluorooctanesulfonate
 Result Measure Value (ppt): 1.6000
 Result Measure Value: 1.600000
 Result Unit of Measure: ng/l
 Detection/Quantitation Limit Type: Laboratory Reporting Level
 Detection/Quantitation Measure Value: 2.6
 Detection/Quantitation Unit of Measure: ng/l
 Laboratory Accreditation Indicator: Not reported
 Fish Species: Not reported
 Activity Comment: Not reported
 Result Comment: Added qualifier code: none. RTI Sample: 340900117550001 ULASG-15.
 Provider: NWIS
 EPA Region: 09
 Project File URL: -
 QAPP Approval Agency Name: -
 QAPP Approved: -
 Analytical Method: PFAS SPE/LC/MS/MS SGS FL EPA537M
 HUC: 18070106
 EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.9203056000000,%22y%22:34.15188889000000,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=satellite&distance=1
 Count: 1

**13
 SW
 1/8-1/4
 0.147 mi.
 777 ft.**

AZUSA PIT- EXEMPT

**MINES S117661018
 N/A**

, CA

**Relative:
 Lower
 Actual:
 677 ft.**

MINES:
 Name: AZUSA PIT- EXEMPT
 Address: Not reported
 City,State,Zip: CA
 Latitude: 34.148889
 Longitude: -117.921944
 Lead Agency identification code: 19.1
 Lead Agency name: City of Azusa
 Year of the operator supplied annual report: 1992
 Type of report submitted by operator: 2
 Number of acres disturbed by the mine: 0
 Status of mining operation: EXEMPT
 Status of mine reclamation: Not reported
 Mine operator: OWL ROCK PRODUCTS
 Operator Address: 5435 PECK ROAD
 Operator City, State, Zip: ARCADIA, CA 91006
 Operator County: Not reported
 Mine owner: OWL ROCK PRODUCTS
 Owner Address: 5435 PECK ROAD
 Owner City, State, Zip: ARCADIA, CA 91006
 Owner County: Not reported
 Reclamation plan identification number: Not reported
 Primary product produced by the mine: Sand and Gravel
 Other products produced by the mine: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AZUSA PIT- EXEMPT (Continued)

S117661018

Conditional use permit identification number: 90-57
 Number of acres permitted for mining disturbance: 180
 Total amount of funds posted by the mine for reclamation: Not reported
 Financial Assurance Cost Estimate for reclamation: Not reported
 X Coordinates: -13127010.759
 Y Coordinates: 4048811.7451

14
ENE
1/8-1/4
0.202 mi.
1069 ft.

AZUSA PIT
LOS ANGELES (County), CA

MINES MRDS 1025667839
N/A

Relative:
Higher
Actual:
706 ft.

MINES MRDS:
 Name: AZUSA PIT
 Address: Not reported
 Deposit identification Number: 10188316
 City,State,Zip: CALIFORNIA
 URL: https://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10188316
 MRDS Identification Number: Not reported
 MAS/MILS Identification Number: 0060370660
 Region: NA
 Country: United States
 Primary Commodities: Sand and Gravel, Construction
 Secondary Commodities: Not reported
 Tertiary Commodities: Not reported
 Operation Type: Surface
 Deposit Type: Not reported
 Production Size: Not reported
 Development Status: Past Producer
 Ore Minerals or Materials: Not reported
 Gangue Minerals or Materials: Not reported
 Other Minerals or Materials: Not reported
 Ore Body Form: Not reported
 Workings Type: Not reported
 Mineral Deposit Model: Not reported
 Alteration Processes: Not reported
 Concentration Processes: Not reported
 Previous Names: Not reported
 Ore Controls: Not reported
 Reporter: Ridenour, James
 Host Rock Unit Name: Not reported
 Host Rock Type: Not reported
 Associated Rock Unit Name: Not reported
 Associated Rock Type Code: Not reported
 Structural Characteristics: Not reported
 Tectonic Setting: Not reported
 References: Not reported
 First Production Year: Not reported
 Began Before/After FPY: Not reported
 Last Production Year: Not reported
 Ended Before/After LPY: Not reported
 Year Discovered: Not reported
 Found Before/After YD: Not reported
 Production History: Not reported
 Discovery Information: Not reported
 Latitude: 34.15282
 Longitude: -117.91479

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B15
SE
1/8-1/4
0.238 mi.
1259 ft.

WELL 09E
GLENDORA, CA
Site 1 of 2 in cluster B

PFAS S127520469
N/A

Relative:
Lower

Actual:
686 ft.

PFAS:

Name: WELL 09E
 Address: Not reported
 City,State,Zip: GLENDORA, CA
 Envirostor ID: Not reported
 Program Type: Not reported
 Status: Not reported
 Status Date: Not reported
 Enviroscreen Score: Not reported
 Site Code: Not reported
 Global ID: W0601910044
 Facility Region: Not reported
 Lead Agency: Not reported
 Case worker: Not reported
 Local Agency: Not reported
 Location Case Number: Not reported
 File Location: Not reported
 Potential Contaminants of Concern: Not reported
 Potential Media Affected: Not reported
 Site History: Not reported

Begin Date: Not reported
 RB Case Number: Not reported
 source_type: All PFAS Chemicals
 Location ID: CA1910044_007_007
 Matrix: Liquid
 Chemical: NMEFOSAA
 Qualifier: <
 Value: 1.8
 Reporting Limit: Not reported
 Detection Limit: Not reported
 Lab Notes: Not reported
 Quarterly Running Annual Average: Not reported
 Units: NG/L
 Date: 3/20/2020
 Field Pt Class: PUBW
 Site Use: Drinking Water Wells
 Site Type: DDW Well
 Latitude: 34.147981
 Longitude: -117.915681
 Geo Tracker URL: Not reported

Name: WELL 09E
 Address: Not reported
 City,State,Zip: GLENDORA, CA
 Envirostor ID: Not reported
 Program Type: Not reported
 Status: Not reported
 Status Date: Not reported
 Enviroscreen Score: Not reported
 Site Code: Not reported
 Global ID: W0601910044
 Facility Region: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: PFTEDA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: PFNA
Qualifier: <

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: PFDOA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: PFBSA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: 9CIPF3ONS
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: PFNDCA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: ADONA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

Global ID:	W0601910044
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910044_007_007
Matrix:	Liquid
Chemical:	11CIPF3OUDS
Qualifier:	<
Value:	1.8
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	3/20/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	34.147981
Longitude:	-117.915681
Geo Tracker URL:	Not reported
Name:	WELL 09E
Address:	Not reported
City,State,Zip:	GLENDORA, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910044
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910044_007_007
Matrix:	Liquid

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 09E (Continued)

S127520469

Chemical: PFUNDCA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Name: WELL 09E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_007_007
Matrix: Liquid
Chemical: NETFOSAA
Qualifier: <
Value: 1.8
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147981
Longitude: -117.915681
Geo Tracker URL: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WELL 09E (Continued)

S127520469

[Click this hyperlink](#) while viewing on your computer to access
 8 additional CA PFAS: record(s) in the EDR Site Report.

B16
SE
1/8-1/4
0.245 mi.
1293 ft.
Relative:
Lower
Actual:
685 ft.

WELL 08E
GLENDORA, CA
Site 2 of 2 in cluster B

PFAS S127520468
N/A

<p>PFAS:</p> <p>Name: WELL 08E</p> <p>Address: Not reported</p> <p>City,State,Zip: GLENDORA, CA</p> <p>Envirostor ID: Not reported</p> <p>Program Type: Not reported</p> <p>Status: Not reported</p> <p>Status Date: Not reported</p> <p>Enviroscreen Score: Not reported</p> <p>Site Code: Not reported</p> <p>Global ID: W0601910044</p> <p>Facility Region: Not reported</p> <p>Lead Agency: Not reported</p> <p>Case worker: Not reported</p> <p>Local Agency: Not reported</p> <p>Location Case Number: Not reported</p> <p>File Location: Not reported</p> <p>Potential Contaminants of Concern: Not reported</p> <p>Potential Media Affected: Not reported</p> <p>Site History: Not reported</p> <p>Begin Date: Not reported</p> <p>RB Case Number: Not reported</p> <p>source_type: All PFAS Chemicals</p> <p>Location ID: CA1910044_006_006</p> <p>Matrix: Liquid</p> <p>Chemical: 9CIPF3ONS</p> <p>Qualifier: <</p> <p>Value: 1.7</p> <p>Reporting Limit: Not reported</p> <p>Detection Limit: Not reported</p> <p>Lab Notes: Not reported</p> <p>Quarterly Running Annual Average: Not reported</p> <p>Units: NG/L</p> <p>Date: 3/20/2020</p> <p>Field Pt Class: PUBW</p> <p>Site Use: Drinking Water Wells</p> <p>Site Type: DDW Well</p> <p>Latitude: 34.147813</p> <p>Longitude: -117.915754</p> <p>Geo Tracker URL: Not reported</p> <p>Name: WELL 08E</p> <p>Address: Not reported</p> <p>City,State,Zip: GLENDORA, CA</p> <p>Envirostor ID: Not reported</p> <p>Program Type: Not reported</p> <p>Status: Not reported</p> <p>Status Date: Not reported</p>
--

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910044
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910044_006_006
Matrix:	Liquid
Chemical:	PFBSA
Qualifier:	<
Value:	1.7
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	3/20/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	34.147813
Longitude:	-117.915754
Geo Tracker URL:	Not reported
Name:	WELL 08E
Address:	Not reported
City,State,Zip:	GLENDORA, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910044
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: ADONA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFHXSA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: NMEFOSAA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754

Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFOA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFHPA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFNDCA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFTRIDA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFNA
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

Name: WELL 08E
Address: Not reported
City,State,Zip: GLENDORA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910044
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910044_006_006
Matrix: Liquid
Chemical: PFOS
Qualifier: <
Value: 1.7
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 3/20/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL 08E (Continued)

S127520468

Latitude: 34.147813
Longitude: -117.915754
Geo Tracker URL: Not reported

[Click this hyperlink](#) while viewing on your computer to access
8 additional CA PFAS: record(s) in the EDR Site Report.

17
NW
1/4-1/2
0.319 mi.
1684 ft.

AZUSA CITY - VAN TASSEL CANYON
3900 FISH CANYON ROAD
AZUSA, CA 91010

SWF/LF S111278928
N/A

Relative:
Higher
Actual:
708 ft.

LOS ANGELES CO. LF:
Name: AZUSA CITY - VAN TASSEL CANYON
Address: 3900 FISH CANYON ROAD
City,State,Zip: AZUSA, CA 91010
Site ID: 1879
Alt. Site Name: Azusa Municipal Dump
Alt. Address: Not reported
Site Contact: Not reported
Site Contact Phone: Not reported
Site Email: Not reported
Site Website: Not reported
Site Type: Municipal Solid Waste Landfill
Site SWIS Number: 19-AA-5053
Beginning Operation Date: Not reported
Ending Operation Date: Not reported
Local Enforcement Agency: Not reported
Maximun Depth Fill(Ft): Not reported
Permitted Capacity: Not reported
Present Use: Vacant
Remaining Capacity(Million): Not reported
Status: Closed
Waste Accepted: Not reported
Hours of Operation: Not reported
Disposal Area (Acre): Not reported

Detail As Of 01/2014:

Operator Name: Unknown
Operator Address: Not reported
Operator City/State/Zip: Not reported
Operator Contact: Not reported
Operator Telephone: Not reported
Operator Email: Not reported
Owner Name: City of Azusa
Owner Address: 213 East Foothill Blvd
Owner City/State/Zip: PO Box 1395, CA 91702
Owner Contact: Not reported
Owner Telephone: (818) 334-5125
Owner Email: Not reported
District: 1
Site Mailing Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

18
SSW
1/4-1/2
0.370 mi.
1951 ft.

AZUSA DUMP OWL 4X J09CA0025
AZUSA
AZUSA, CA 91702

ENVIROSTOR S109420828
N/A

Relative:
Lower

ENVIROSTOR:

Actual:
661 ft.

Name: AZUSA DUMP OWL 4X J09CA0025
Address: AZUSA
City,State,Zip: AZUSA, CA 91702
Facility ID: 19970025
Status: Inactive - Needs Evaluation
Status Date: 10/05/2018
Site Code: 300783
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 19.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Assembly: 48
Senate: 22
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: * Defense Environmental Restoration Program (DERP)
Latitude: 34.14583
Longitude: -117.9233
APN: NONE SPECIFIED
Past Use: MANUFACTURING - OTHER, FIRING RANGE - ARTILLERY, FIRING RANGE - SMALL ARMS ETC...
Potential COC: Cyanide (hydrogen Cyanide (hydrogen Cyanogen Cyanogen chloride
Confirmed COC: 30161-NO 30161-NO 30162-NO 30164-NO
Potential Description: SOIL, SED, SOIL, OTH, SOIL
Alias Name: J09CA0025
Alias Type: Federal Facility ID
Alias Name: 169-96
Alias Type: RB-PCA
Alias Name: 300783
Alias Type: Project Code (Site Code)
Alias Name: 19970025
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 08/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AZUSA DUMP OWL 4X J09CA0025 (Continued)

S109420828

Completed Sub Area Name: Not reported
 Completed Document Type: Inventory Project Report (INPR)
 Completed Date: 08/20/1991
 Comments: Not reported

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

**C19
 SW
 1/4-1/2
 0.432 mi.
 2283 ft.**

**OWL ROCK PRODUCTS
 1201 TODD AVE N
 AZUSA, CA 91702
 Site 1 of 2 in cluster C**

**LUST S101896781
 Cortese N/A
 HIST CORTESE
 LOS ANGELES CO. HMS
 CERS**

**Relative:
 Lower
 Actual:
 658 ft.**

LUST:
 Name: OWL ROCK PRODUCTS
 Address: 1201 TODD AVE N
 City,State,Zip: AZUSA, CA 91702
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603703348
 Global Id: T0603703348
 Latitude: 34.1436818
 Longitude: -117.9247168
 Status: Completed - Case Closed
 Status Date: 03/14/1997
 Case Worker: YR
 RB Case Number: I-09152
 Local Agency: LOS ANGELES COUNTY
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 EPA Region: 9
 Coordinate Source: Google Geocode
 Cuf Case: YES
 Quantity Released Gallons: Not reported
 Begin Date: 03/21/1990
 Leak Reported Date: 01/29/1991
 How Discovered: Tank Closure
 How Discovered Description: Not reported
 Discharge Source: Other
 Discharge Cause: Unknown
 Stop Method: Not reported
 Stop Description: Not reported
 No Further Action Date: 03/14/1997
 CA Water Watershed Name: San Gabriel River - San Gabriel Valley - Lower Canyon (405.42)
 Dwr Groundwater Subbasin Name: San Gabriel Valley (4-013)
 Disadvantaged Community: Not reported
 CA Enviroscreen 3 Score: 61-65%
 CA Enviroscreen 4 Score: 55-60%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

S101896781

Military DOD Site: No
Facility Project Subtype: Not reported
RWQCB Region: LOS ANGELES RWQCB (REGION 4)
Site History: Not reported

LUST:

Global Id: T0603703348
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603703348
Contact Type: Regional Board Caseworker - Primary Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603703348
Action Type: Other
Date: 12/19/1990
Action: Leak Discovery

Global Id: T0603703348
Action Type: ENFORCEMENT
Date: 03/14/1997
Action: Closure/No Further Action Letter

Global Id: T0603703348
Action Type: Other
Date: 01/29/1991
Action: Leak Reported

Global Id: T0603703348
Action Type: Other
Date: 12/19/1990
Action: Leak Stopped

LUST:

Global Id: T0603703348
Status: Open - Site Assessment
Status Date: 03/21/1990

Global Id: T0603703348
Status: Open - Case Begin Date
Status Date: 03/21/1990

Global Id: T0603703348
Status: Open - Site Assessment
Status Date: 09/11/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

S101896781

Global Id: T0603703348
Status: Open - Remediation
Status Date: 12/13/1990

Global Id: T0603703348
Status: Open - Remediation
Status Date: 07/09/1996

Global Id: T0603703348
Status: Completed - Case Closed
Status Date: 03/14/1997

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-09152
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603703348
W Global ID: Not reported
Staff: UNK
Local Agency: 19000
Cross Street: SIERRA MADRE
Enforcement Type: Not reported
Date Leak Discovered: 12/19/1990
Date Leak First Reported: 1/29/1991
Date Leak Record Entered: 2/8/1991
Date Confirmation Began: Not reported
Date Leak Stopped: 12/19/1990
Date Case Last Changed on Database: 9/25/1996
Date the Case was Closed: 3/14/1997
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: LAWS, LARRY
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 1558.7303576338852669954550049
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 3/21/1990
Preliminary Site Assessment Began: 9/11/1990
Pollution Characterization Began: Not reported
Remediation Plan Submitted: 12/13/1990
Remedial Action Underway: 7/9/1996
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

S101896781

GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: ROBERTSON READY MIX CONCRETE
RP Address: P.O. BOX 33140, RIVERSIDE, CA 92519
Program: LUST
Lat/Long: 34.1433861 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CORTESE:

Name: OWL ROCK PRODUCTS
Address: 1201 TODD AVE N
City,State,Zip: AZUSA, CA 91702
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603703348
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: OWL ROCK PRODUCTS
edr_fadd1: 1201 TODD
City,State,Zip: AZUSA, CA 91702
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-09152

LOS ANGELES CO. HMS:

Name: OWL ROCK PRODUCTS CO
Address: 1201 N TODD AVE
City,State,Zip: AZUSA, CA 91702
Region: LA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OWL ROCK PRODUCTS (Continued)

S101896781

Permit Category: T
 Facility Id: 009350-009152
 Facility Type: 0
 Facility Status: Closed
 Area: 6A
 Permit Number: 00000130T
 Permit Status: Closed

CERS:

Name: OWL ROCK PRODUCTS
 Address: 1201 TODD AVE N
 City,State,Zip: AZUSA, CA 91702
 Site ID: 673828
 CERS ID: T0603703348
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
 Entity Title: Not reported
 Affiliation Address: 900 S FREMONT AVE
 Affiliation City: ALHAMBRA
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 6264583507,

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: ,

C20
SW
 1/4-1/2
 0.432 mi.
 2283 ft.

NEW OWL ROCK PRODUCTS
1201 NORTH TODD AVENUE
AZUSA ,CA, CA 91702
Site 2 of 2 in cluster C

WMUDS/SWAT S104156410
N/A

Relative:
Lower
Actual:
658 ft.

WMUDS/SWAT: 19950301
 Edit Date:
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
 Primary Waste: WSHWTR
 Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
 Secondary Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW OWL ROCK PRODUCTS (Continued)

S104156410

Secondary Waste Type: Not reported
Base Meridian: SB
NPID: Not reported
Tonnage: 960
Regional Board ID: 59-29
Municipal Solid Waste: False
Superorder: False
Open To Public: False
Waste List: True
Agency Type: Private
Agency Name: 01 ROBERTSON'S READY MIX
Agency Department: PRESIDENT
Agency Address: 6830 VAN BUREN BLVD.
Agency City,St,Zip: RIVERSIDE ,CA 92509
Agency Contact: CRAIG PHILLIPS
Agency Telephone: 9096852200
Land Owner Name: FIVE LONG OAK CORPORATION
Land Owner Address: 2 KENNEDY BOULEVARD
Land Owner City,St,Zip: EAST BRUNSWICK, NJ 08816
Land Owner Contact: THOMAS J. MILEWSKI
Land Owner Phone: 2012476161
Region: 4
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Description: Not reported
Facility Telephone: 8184430111
SWAT Facility Name: IRWINDALE PLANT PIT
Primary SIC: 142
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: JHMJHMJHM
Waste Discharge System: True
Solid Waste Assessment Test Program: True
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False
Solid Waste Assessment Test Program: OWL PARK CORPORATION
Threat to Water Quality: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Sub Chapter 15: False
Regional Board Project Officer: HK
Number of WMUDS at Facility: 1
Section Range: 01S11W01
RCRA Facility: No
Waste Discharge Requirements: H
Self-Monitoring Rept. Frequency: Quarterly Submittal
Waste Discharge System ID: 4B192489001
Solid Waste Information ID: 19-AA-0025

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

21
 North
 1/4-1/2
 0.490 mi.
 2585 ft.

FORMER SAN GABRIEL VALLEY GUN CLUB
4001 FISH CANYON ROAD
DUARTE, CA 91010

CPS-SLIC S113048867
HWTS N/A
HAZNET
LA Co. Site Mitigation
CERS

Relative:
Higher
Actual:
827 ft.

CPS-SLIC:
 Name: FORMER SAN GABRIEL VALLEY GUN CLUB
 Address: 4001 FISH CANYON ROAD
 City,State,Zip: DUARTE, CA 91010
 Region: STATE
Facility Status: Open - Site Assessment
 Status Date: 07/14/2022
 Global Id: T10000020760
 Lead Agency: LOS ANGELES COUNTY
 Lead Agency Case Number: RO1843
 Latitude: 34.157
 Longitude: -117.92245
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: LOS ANGELES COUNTY
 RB Case Number: Not reported
 File Location: All Files are on GeoTracker or in the Local Agency Warehouse
 Potential Media Affected: Soil
 Potential Contaminants of Concern: Lead
 EPA Region: 9
 Coordinate Source: Not reported
 Cuf Case: NO
 Quantity Released Gallons: Not reported
 Begin Date: 07/14/2022
 Leak Reported Date: Not reported
 How Discovered: Not reported
 How Discovered Description: Not reported
 Discharge Source: Not reported
 Discharge Cause: Not reported
 Stop Method: Not reported
 Stop Description: Not reported
 No Further Action Date: Not reported
 CA Water Watershed Name: San Gabriel River - San Gabriel Valley - Lower Canyon (405.42)
 Dwr Groundwater Subbasin Name: San Gabriel Valley (4-013)
 Disadvantaged Community: Not reported
 CA EnviroScreen 3 Score: 56-60%
 CA EnviroScreen 4 Score: 55-60%
 Military DOD Site: No
 Facility Project Subtype: Not reported
 RWQCB Region: LOS ANGELES RWQCB (REGION 4)
 Site History: The Site consists of one parcel approximately 4.5 acres and is currently vacant land. According to a site report, the Site was a portion of a former gun club founded in 1946 which operated approximately 50 years. Environmental investigations found metals-impacted soil, primarily elevated lead, co-located with other metals including antimony, copper, nickel and zinc. A Soil Remedial Action Plan dated January 21, 2022 was approved by this Department in a letter dated July 14, 2022.

[Click here to access the California GeoTracker records for this facility:](#)

HWTS:

Name: SAN GABRIEL VALLEY GUN CLUB

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

Address: 4001 FISH CANYON RD
Address 2: Not reported
City,State,Zip: DUARTE, CA 91010
EPA ID: CAL000071041
Inactive Date: 06/30/2007
Create Date: 07/30/1993
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P O BOX 1798
Mailing Address 2: Not reported
Mailing City,State,Zip: DUARTE, CA 910100000
Owner Name: SAN GABRIEL VALLEY GUN CLUB IN
Owner Address: 4001 FISH CANYON RD
Owner Address 2: Not reported
Owner City,State,Zip: DUARTE, CA 910100000
Owner Phone: Not reported
Owner Fax: Not reported
Contact Name: JOHN ARMATO EXEC. OFFICER
Contact Address: P O BOX 1798
Contact Address 2: Not reported
City,State,Zip: DUARTE, CA 910100000
Contact Phone: Not reported
Contact Fax: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 34.156149
Longitude: -117.922931

NAICS:

EPA ID: CAL000071041
Create Date: 2002-03-14 16:36:27.000
NAICS Code: 71399
NAICS Description: All Other Amusement and Recreation Industries
Issued EPA ID Date: 1993-07-30 00:00:00
Inactive Date: 2007-06-30 09:15:34.99700
Facility Name: SAN GABRIEL VALLEY GUN CLUB
Facility Address: 4001 FISH CANYON RD
Facility Address 2: Not reported
Facility City: DUARTE
Facility County: Not reported
Facility State: CA
Facility Zip: 910100000

HAZNET:

Name: SAN GABRIEL VALLEY GUN CLUB
Address: 4001 FISH CANYON RD
Address 2: Not reported
City,State,Zip: DUARTE, CA 910100000
Contact: JOHN ARMATO EXEC. OFFICER
Telephone: 8182572756
Mailing Name: Not reported
Mailing Address: P O BOX 1798

Year: 2007
Gepaid: CAL000071041

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

TSD EPA ID: NVT330010000
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 94.4

Year: 2006
Gepaid: CAL000071041
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 16.856

Year: 2006
Gepaid: CAL000071041
TSD EPA ID: NVT330010000
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 94.4

Year: 2004
Gepaid: CAL000071041
TSD EPA ID: AZC950823111
CA Waste Code: 352 - Other organic solids
Disposal Method: -
Tons: 21.07

Additional Info:

Year: 2007
Gen EPA ID: CAL000071041

Shipment Date: 20070213
Creation Date: 12/10/2007 18:30:18
Receipt Date: 20070214
Manifest ID: 002199607JJK
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: D009
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 47.2
Waste Quantity: 40
Quantity Unit: Y
Additional Code 1: D008
Additional Code 2: D005
Additional Code 3: D004
Additional Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

Additional Code 5:	Not reported
Shipment Date:	20070213
Creation Date:	10/8/2007 18:30:25
Receipt Date:	20070216
Manifest ID:	002199634JJK
Trans EPA ID:	CAD072953771
Trans Name:	UNITED PUMPING SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	D009
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	23.6
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	D008
Additional Code 2:	D005
Additional Code 3:	D004
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070213
Creation Date:	10/8/2007 18:30:33
Receipt Date:	20070215
Manifest ID:	002199631JJK
Trans EPA ID:	CAD072953771
Trans Name:	UNITED PUMPING SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	D009
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	11.8
Waste Quantity:	10
Quantity Unit:	Y
Additional Code 1:	D008
Additional Code 2:	D005
Additional Code 3:	D004
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070213
Creation Date:	10/8/2007 18:30:33
Receipt Date:	20070215
Manifest ID:	002199630JJK
Trans EPA ID:	CAD072953771

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: D009
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 11.8
Waste Quantity: 10
Quantity Unit: Y
Additional Code 1: D008
Additional Code 2: D005
Additional Code 3: D004
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2006
Gen EPA ID: CAL000071041

Shipment Date: 20061218
Creation Date: 10/24/2007 18:30:14
Receipt Date: 20061228
Manifest ID: 000314453JJK
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: D009
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 23.6
Waste Quantity: 20
Quantity Unit: Y
Additional Code 1: D008
Additional Code 2: D005
Additional Code 3: D004
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061218
Creation Date: 10/24/2007 18:30:14
Receipt Date: 20061228
Manifest ID: 000314452JJK
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	D009
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	47.2
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	D008
Additional Code 2:	D005
Additional Code 3:	D004
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061218
Creation Date:	10/24/2007 18:30:14
Receipt Date:	20061228
Manifest ID:	000314455JJK
Trans EPA ID:	CAD072953771
Trans Name:	UNITED PUMPING SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	D009
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	495.6
Waste Quantity:	420
Quantity Unit:	Y
Additional Code 1:	D008
Additional Code 2:	D005
Additional Code 3:	D004
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061218
Creation Date:	10/24/2007 18:30:14
Receipt Date:	20061228
Manifest ID:	000314454JJK
Trans EPA ID:	CAD072953771
Trans Name:	UNITED PUMPING SERVICE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	D009
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 23.6
Waste Quantity: 20
Quantity Unit: Y
Additional Code 1: D008
Additional Code 2: D005
Additional Code 3: D004
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061129
Creation Date: 7/13/2007 18:30:28
Receipt Date: 20061205
Manifest ID: 000314415JJK
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D009
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
Additional Code 1: D008
Additional Code 2: D005
Additional Code 3: D004
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2004
Gen EPA ID: CAL000071041

Shipment Date: 20040916
Creation Date: 3/16/2007 18:31:12
Receipt Date: 20040928
Manifest ID: 23763723
Trans EPA ID: CAR000114694
Trans Name: MB TRUCKING
Trans 2 EPA ID: CAR000045963
Trans 2 Name: ARO TRUCKING
TSDf EPA ID: AZC950823111
Trans Name: LA PAZ COUNTY LANDFILL
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: NR
Meth Code: - Not reported
Quantity Tons: 21.07
Waste Quantity: 25
Quantity Unit: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SAN GABRIEL VALLEY GUN CLUB (Continued)

S113048867

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

LA Co. Site Mitigation:

Name: FORMER SAN GABRIEL VALLEY GUN CLUB
Address: 4001 FISH CANYON RD
City,State,Zip: AZUSA, CA 91010
Facility ID: Not reported
Status: ACTIVE
Site ID: SD0000845
Jurisdiction: Not reported
Case ID: RO0001843
Abated: Not reported
Assigned To: Not reported
Entered Date: Not reported
Abated Date: Not reported

CERS:

Name: FORMER SAN GABRIEL VALLEY GUN CLUB
Address: 4001 FISH CANYON ROAD
City,State,Zip: DUARTE, CA 91010
Site ID: 655547
CERS ID: T10000020760
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: RICHARD CLARK - LOS ANGELES COUNTY
Entity Title: Not reported
Affiliation Address: 5825 RICKENBACKER RD
Affiliation City: COMMERCE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 3238904035,

D22
SSW
1/2-1
0.721 mi.
3806 ft.

AUZSA 4X-CWM BOMB/AGENT CK
AZUSA, CA
Site 1 of 2 in cluster D

UXO 1024714548
N/A

Relative:
Lower
Actual:
634 ft.

UXO:
DoD Component: FUDS
Installation Name: AZUSA DUMP SITE OWL 4X PL
Name: AUZSA 4X-CWM BOMB/AGENT CK
Address: Not reported
Address 2: Not reported
City,State,Zip: AZUSA, CA
Site ID: 02OEW/CWM
Site Type: Explosive Ordnance Disposal Area
Latitude: 34.141701
Longitude: -117.927002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E24
SSW
1/2-1
0.752 mi.
3973 ft.
Relative:
Lower
Actual:
631 ft.

CRITERION CATALYST CO LP
1001 N TODD AVE
AZUSA, CA 91702
Site 1 of 3 in cluster E

ENVIROSTOR **U001568649**
SWF/LF **N/A**
SWEEPS UST
HIST UST
CHMIRS
HIST CORTESE
HWP
LA Co. Site Mitigation
WDS
WIP
CIWQS

ENVIROSTOR:

Name: CRITERION CATALYSTS & TECHNOLOGIES
Address: 1001 N TODD AVE
City,State,Zip: AZUSA, CA 917020000
Facility ID: 80001564
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 4 - Los Angeles
Lead Agency: RWQCB 4 - Los Angeles
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Chatsworth
Assembly: 48
Senate: 22
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.14095
Longitude: -117.9259
APN: 8617001020
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 8617001020
Alias Type: APN
Alias Name: CAD008344228
Alias Type: EPA Identification Number
Alias Name: 110000477270
Alias Type: EPA (FRS #)
Alias Name: 80001564
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 12/02/1992
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Completed Document Type: Interim Measures Questionnaire

Completed Date: 09/22/1994

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Consent Order

Completed Date: 01/01/1985

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Consent Agreement

Completed Date: 07/09/1981

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Remedy Construction Complete

Completed Date: 06/30/2015

Comments: Remedy Construction Complete Environmental Indicator was met on 6/30/15.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Groundwater Migration Controlled

Completed Date: 02/04/2001

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Human Exposure Controlled

Completed Date: 02/04/2001

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 09/01/1985

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Implementation Report

Completed Date: 09/01/1985

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Workplan

Completed Date: 07/09/1981

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 04/01/1980

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Comments: Not reported

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

SWF/LF (SWIS):

Name: AMERICAN CYANAMID - AZUSA
Address: 1001 N. TODD AVE.
City,State,Zip: AZUSA, CA 91702
Region: STATE
Facility ID: 19-AA-5296
SWIS Number: 19-AA-5296
Point of Contact: Dawn Liang
Is Archived: Yes
Is Closed Illegal Abandoned: No
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: No
Absorbed On: Not reported
Operational Status: Clean Closed
Absorbed By: Not reported
Closed Illegal Abandoned Category: Not reported
EPA Federal Registry ID: Not reported
ARB District: South Coast
SWRCB Region: Los Angeles
Local Government: Azusa
Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health
Regulation Status: Pre-regulation

Operator:

SWIS Number: 19-AA-5296
Site Name: American Cyanamid - Azusa
Site Operational Status: Clean Closed
Site Type: Disposal Only
Site Regulatory Status: Pre-regulation
Latitude: 34.13333
Longitude: -117.9
Is Archived: Yes
Operator: US Army Corps Of Engrs-S Cal
Started On: Not reported
Contact Name: Brian Duke
Contact Title: Not reported
Contact Email: Not reported
Contact Phone: (805) 238-8418
Street Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Owner:

SWIS Number: 19-AA-5296
Owner: Criterion Catalysts
Owner Address: 1001 Todd Ave
Owner City: San Dimas
Owner State: CA
Owner Zip: Not reported
Site Name: American Cyanamid - Azusa
Site Operational Status: Clean Closed
Site Type: Disposal Only
Site Regulatory Status: Pre-regulation
Latitude: 34.13333
Longitude: -117.9
Is Archived: Yes
Started On: Not reported
Contact Name: Not reported
Contact Title: Not reported
Contact Email: Not reported
Contact Phone: (818) 334-1241

SWEEPS UST:

Name: AMERICAN CYANAMID CO
Address: 1001 N TODD AVE
City: AZUSA
Status: Active
Comp Number: 9961
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-009961-000001
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 1

HIST UST:

Name: AMERICAN CYANAMID COMPANY
Address: 1001 N TODD AVENUE
City,State,Zip: AZUSA, CA 91702
File Number: 000262f3
URL: <https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/000262f3.pdf>
Region: STATE
Facility ID: 00000041288
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: A.W. DELGADO PLT. MGR.
Telephone: 8183341241
Owner Name: AMERICAN CYANAMID COMPANY
Owner Address: ONE CYANAMID PLAZA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Owner City,St,Zip:	WAYNE, NJ 07470
Total Tanks:	0011
Tank Num:	001
Container Num:	UT-1
Year Installed:	Not reported
Tank Capacity:	00017000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, None
Tank Num:	001
Container Num:	UT-1
Year Installed:	Not reported
Tank Capacity:	00017000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, None
Tank Num:	002
Container Num:	UT-2
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	UT-2
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	UT-3
Year Installed:	Not reported
Tank Capacity:	00000070
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	UT-3
Year Installed:	Not reported
Tank Capacity:	00000070
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Tank Num: 004
Container Num: UT-4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: UT-4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: PIT-1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: PIT-1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 006
Container Num: UT-5
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 006
Container Num: UT-5
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 007
Container Num: S-1
Year Installed: 1972

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Tank Capacity: 00000900
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 007
Container Num: S-1
Year Installed: 1972
Tank Capacity: 00000900
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 008
Container Num: S-2
Year Installed: 1972
Tank Capacity: 00000060
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 008
Container Num: S-2
Year Installed: 1972
Tank Capacity: 00000060
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 009
Container Num: S-3
Year Installed: 1972
Tank Capacity: 00000060
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 009
Container Num: S-3
Year Installed: 1972
Tank Capacity: 00000060
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 010
Container Num: S-4
Year Installed: 1972
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 010
Container Num: S-4
Year Installed: 1972
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 011
Container Num: S-5
Year Installed: 1978
Tank Capacity: 00000060
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 011
Container Num: S-5
Year Installed: 1978
Tank Capacity: 00000060
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

CHMIRS:

Name: Not reported
Address: 1001 N TODD AVE
City,State,Zip: AZUSA, CA 91702
OES Incident Number: 0-2190
OES notification: 05/18/2000
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	Criterion Catalysts
Incident Date:	5/18/200012:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	sulphuric acid
Gallons:	1,000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The acid is used to scrub the exhaust gas, in other words, to clear the air. They estimate an amount over the reportable quantity has been released.

HIST CORTESE:

edr_fname:	AMERICAN CYANAMID COMPANY
edr_fadd1:	1001 TODD
City,State,Zip:	AZUSA, CA 91702
Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	917020025

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

HWP:

EPA ID: CAD008344228
Name: CRITERION CATALYSTS & TECHNOLOGIES
Address: 1001 N TODD AVE
Cleanup Status: CLOSED
Latitude: 34.14095
Longitude: -117.9259
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: Not reported
Senate District: 22
Assembly District: 48
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Not reported
Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: RCRA
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 56-60%
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Activities:

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 05/07/1982

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/04/1983

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 02/18/1983

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Approved Request, Approved Request
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 08/12/1983

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Approved Request, Approved Request
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 08/12/1983

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 08/02/1993

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Approved Request, Approved Request
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 08/12/1988

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 12/08/1982

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1983-08-12 00:00:00

Type: RCRA
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, STCONTAIN3, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 05/27/1992

Closure:

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure
Final Date: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Type:	RCRA
Title Description:	Closure of Contain1 unit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1
Event Description:	Closure - ISSUE CLOSURE VERIFICATION
Actual Date:	01/04/1994
EPA ID:	CAD008344228
Facility Type:	Historical - Non-Operating
Facility Name:	CRITERION CATALYSTS & TECHNOLOGIES
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:CLOSURE1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, CONTAIN2, STCONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Closure Final - CLOSURE PLAN APPROVED
Actual Date:	08/02/1993
EPA ID:	CAD008344228
Facility Type:	Historical - Non-Operating
Facility Name:	CRITERION CATALYSTS & TECHNOLOGIES
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:CLOSURE1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, CONTAIN2, STCONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	11/28/1995
EPA ID:	CAD008344228
Facility Type:	Historical - Non-Operating
Facility Name:	CRITERION CATALYSTS & TECHNOLOGIES
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:CLOSURE1
Due Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 11/20/1995

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Imported 12/2011:CLOSURE1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - CLOSURE PLAN RECEIVED
Actual Date: 01/29/1992

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure
Final Date: Not reported
Type: RCRA
Title Description: Closure of STContain3 unit
Due Date: Not reported
Comments: Not reported
Unit Names: STCONTAIN3
Event Description: Closure - ISSUE CLOSURE VERIFICATION
Actual Date: 03/08/1995

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Imported 12/2011:CLOSURE1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - 1ST NOTICE OF DEFICIENCY ISSUED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Actual Date: 02/04/1993
EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Imported 12/2011:CLOSURE1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, CONTAIN2, STCONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - CLOSURE NOTICE RECEIVED
Actual Date: 04/30/1993

Alias:

EPA ID: CAD008344228
Facility Type: Historical - Non-Operating
Facility Name: CRITERION CATALYSTS & TECHNOLOGIES
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: FRS
Alias: 110000477270

LA Co. Site Mitigation:

Name: CRITERION CATALYST & TECHNOLOGIES
Address: 1001 N TODD AVE
City,State,Zip: AZUSA, CA 91702
Facility ID: FA0026364
Status: Not reported
Site ID: SD0010621
Jurisdiction: Not reported
Case ID: RO0010621
Abated: Yes
Assigned To: Shahin Nourishad
Entered Date: Not reported
Abated Date: 06/18/2012

WDS:

Name: CRITERION CATALYST CO LP
Address: 1001 N TODD AVE
City: AZUSA
Facility ID: 4 19I000178
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Subregion: 4
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: CRITERION CATALYST CO LP
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

WIP:

Name: OWL 4X PLANT/AMER. CYAN
Address: 1001 N Todd Ave
City,State,Zip: AZUSA, CA 91702
Region: 4
File Number: 108.1710
File Status: Historical
Staff: ESOLOMON
Facility Suite: Not reported

Name: FIBRE FUEL PRODUCTS INC.
Address: 1001 N Todd Ave
City,State,Zip: AZUSA, CA 91702
Region: 4
File Number: 108.1001
File Status: Historical
Staff: ACARLOS
Facility Suite: Not reported

CIWQS:

Name: CRITERION CATALYST CO LP

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CRITERION CATALYST CO LP (Continued)

U001568649

Address: 1001 N TODD AVE
 City,State,Zip: AZUSA, CA 91702
 Agency: Criterion Catalyst Co LP
 Agency Address: 1001 N Todd Ave, Azusa, CA 91702
 Place/Project Type: Industrial - Industrial Inorganic Chemicals, NEC
 SIC/NAICS: 2819
 Region: 4
 Program: INDSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water industrial
 Order Number: 2014-0057-DWQ
 WDID: 4 19I000178
 NPDES Number: CAS000001
 Adoption Date: Not reported
 Effective Date: 03/02/1992
 Termination Date: 05/02/2011
 Expiration/Review Date: Not reported
 Design Flow: Not reported
 Major/Minor: Not reported
 Complexity: Not reported
 TTWQ: Not reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 34.13987
 Longitude: -117.92488

E25
SSW
1/2-1
0.752 mi.
3973 ft.

10TH STREET INDUSTRIAL PROJECT
1001 NORTH TODD AVENUE
AZUSA, CA 91702
Site 2 of 3 in cluster E

ENVIROSTOR **S106829457**
SWF/LF **N/A**
EMI
NPDES
CIWQS

Relative:
Lower
Actual:
631 ft.

ENVIROSTOR:
 Name: AMERICAN CYANAMID CO.
 Address: 1001 NORTH TODD AVE.
 City,State,Zip: AZUSA, CA 91702
 Facility ID: 19280010
 Status: Refer: EPA
 Status Date: 09/08/2011
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: 16
 NPL: NO
 Regulatory Agencies: SMBRP, RWQCB 4 - Los Angeles, US EPA
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Cleanup Chatsworth
 Assembly: 48
 Senate: 22
 Special Program: EPA - PASI
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 34.14095
 Longitude: -117.9259
 APN: 8617001020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

10TH STREET INDUSTRIAL PROJECT (Continued)

S106829457

Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - OTHER, UNDERGROUND STORAGE TANKS, WASTE WATER PONDS
Potential COC: * HALOGENATED SOLVENTS
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: CRITERION CATALYST COMPANY AZUSA PLANT
Alias Type: Alternate Name
Alias Name: 8617001020
Alias Type: APN
Alias Name: SL603798904
Alias Type: GeoTracker Global ID
Alias Name: CAD008344228
Alias Type: HWTS Identification Code
Alias Name: 19280010
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 06/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/11/1987
Comments: SITE SCREENING DONE SITE ON CALDERON LIST FOR SWAT RANK 8 CERCLIS CONTAINS INFO SITE HAD SI DONE IN 1985

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/01/1979
Comments: FACILITY IDENTIFIED ON ECKHARDT LIST

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

LOS ANGELES CO. LF:

Name: AMERICAN CYANAMID DUMP
Address: 1001 NORTH TODD AVENUE
City,State,Zip: AZUSA, CA 91702
Site ID: 1872
Alt. Site Name: Tario-San Gabriel (River Trail)
Alt. Address: Not reported
Site Contact: Not reported
Site Contact Phone: Not reported
Site Email: Not reported
Site Website: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

10TH STREET INDUSTRIAL PROJECT (Continued)

S106829457

Site Type: Unknown
Site SWIS Number: 19-AA-5296
Beginning Operation Date: Not reported
Ending Operation Date: 1950
Local Enforcement Agency: Not reported
Maximun Depth Fill(Ft): Not reported
Permitted Capacity: Not reported
Present Use: Residential; Commercial
Remaining Capacity(Million): Not reported
Status: Closed
Waste Accepted: Commercial; Hazardous Waste
Hours of Operation: Not reported
Disposal Area (Acre): Not reported

Detail As Of 01/2014:

Operator Name: Unknown
Operator Address: Not reported
Operator City/State/Zip: Not reported
Operator Contact: Not reported
Operator Telephone: Not reported
Operator Email: Not reported
Owner Name: Criterion Catalysts
Owner Address: 1001 North Todd Ave
Owner City/State/Zip: San Dimas, CA
Owner Contact: Not reported
Owner Telephone: (818) 334-1241
Owner Email: Not reported
District: 1
Site Mailing Address: Not reported

EMI:

Name: CRITERION CATALYST CO L.P.
Address: 1001 NO TODD AVE
City,State,Zip: AZUSA, CA 91702
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 65384
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

NPDES:

Name: 10TH STREET INDUSTRIAL PROJECT
Address: 1001 NORTH TODD AVENUE
City,State,Zip: AZUSA, CA 91702
Facility Status: Not reported
NPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

10TH STREET INDUSTRIAL PROJECT (Continued)

S106829457

Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19C370691
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	05/22/2018
Operator Name:	10th Street XC LLC
Operator Address:	3010 Old Ranch Parkway Suite 470
Operator City:	Seal Beach
Operator State:	California
Operator Zip:	90740
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	448630
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	4 19C370691
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	08/21/2014
Processed Date:	08/26/2014
Status:	Active
Status Date:	08/26/2014
Place Size:	21.63
Place Size Unit:	Acres
Contact:	Gretchen Sauer
Contact Title:	Manager
Contact Phone:	562-795-0270
Contact Phone Ext:	Not reported
Contact Email:	gretchens@xebecreality.com
Operator Name:	10th Street XC LLC
Operator Address:	3010 Old Ranch Parkway Suite 470

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

10TH STREET INDUSTRIAL PROJECT (Continued)

S106829457

Operator City: Seal Beach
Operator State: California
Operator Zip: 90740
Operator Contact: Gretchen Sauer
Operator Contact Title: Manager
Operator Contact Phone: 562-795-0270
Operator Contact Phone Ext: Not reported
Operator Contact Email: gretchens@xebecrealty.com
Operator Type: Private Business
Developer: 10th Street XC LLC
Developer Address: 3010 Old Ranch Parkway Suite 470
Developer City: Seal Beach
Developer State: California
Developer Zip: 90740
Developer Contact: Gretchen Sauer
Developer Contact Title: Manager
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: Y
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: San Gabriel River Reaches 3,2,and 1, San Gabriel River Estuary,
Pacific Ocean
Certifier: Gretchen Sauer
Certifier Title: Manager
Certification Date: 21-AUG-14
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported
NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 448630
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19C370691
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/26/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

10TH STREET INDUSTRIAL PROJECT (Continued)

S106829457

Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: 10th Street XC LLC
Discharge Address: 3010 Old Ranch Parkway Suite 470
Discharge City: Seal Beach
Discharge State: California
Discharge Zip: 90740
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

10TH STREET INDUSTRIAL PROJECT (Continued)

S106829457

Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: 10TH STREET INDUSTRIAL PROJECT
Address: 1001 NORTH TODD AVENUE
City,State,Zip: AZUSA, CA 91702
Agency: 10th Street XC LLC
Agency Address: 3010 Old Ranch Parkway Suite 470, Seal Beach, CA 90740
Place/Project Type: Construction - Industrial
SIC/NAICS: Not reported
Region: 4
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 4 19C370691
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 08/26/2014
Termination Date: 04/11/2018
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.13998
Longitude: -117.92491

E26 CRITERION CATALYST
SSW 1001 NORTH TODD AVENUE
1/2-1 AZUSA, CA
0.752 mi.
3973 ft. Site 3 of 3 in cluster E

Relative:
Lower

Actual:
631 ft.

SEMS Archive:
Site ID: 0901068
EPA ID: CAD008344228
Name: AMERICAN CYANAMID CO.
Address: 1001 N TODD AVE
Address 2: Not reported
City,State,Zip: AZUSA, CA 91702
Cong District: 26
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS-ARCHIVE 1000360640
CORRACTS CAD008344228
RCRA-TSDF
RCRA-LQG
HIST UST
2020 COR ACTION
FINDS
ECHO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

SEMS Archive Detail:

Region: 09
Site ID: 0901068
EPA ID: CAD008344228
Site Name: AMERICAN CYANAMID CO.
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1992-11-02 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901068
EPA ID: CAD008344228
Site Name: AMERICAN CYANAMID CO.
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1985-09-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901068
EPA ID: CAD008344228
Site Name: AMERICAN CYANAMID CO.
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1979-11-01 05:00:00
Finish Date: 1979-11-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901068
EPA ID: CAD008344228
Site Name: AMERICAN CYANAMID CO.
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Finish Date: 1980-04-01 05:00:00
Qual: L
Current Action Lead: EPA Perf

CORRACTS:

Name: CRITERION CATALYST
Address: 1001 NORTH TODD AVENUE
Address 2: Not reported
EPA ID: CAD008344228
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19921202
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: CRITERION CATALYST
Address: 1001 NORTH TODD AVENUE
Address 2: Not reported
EPA ID: CAD008344228
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL and/OR TRT
Actual Date: 19810709
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: CRITERION CATALYST
Address: 1001 NORTH TODD AVENUE
Address 2: Not reported
EPA ID: CAD008344228
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date: 19940922
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: CRITERION CATALYST
Address: 1001 NORTH TODD AVENUE
Address 2: Not reported
EPA ID: CAD008344228
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20010204
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Name: CRITERION CATALYST
Address: 1001 NORTH TODD AVENUE
Address 2: Not reported
EPA ID: CAD008344228
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20010204
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: CRITERION CATALYST
Address: 1001 NORTH TODD AVENUE
Address 2: Not reported
EPA ID: CAD008344228
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20150630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA TSD:

Treatment Storage and Disposal Type: Storage, Treatment
Full Enforcement Universe: Not reported
Corrective Action Workload Universe: Yes
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Storage, Treatment
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
Operating TSD Universe: Not reported
Commercial TSD Indicator: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDs Only Subject to CA under Discretionary Auth Universe: No

Biennial: List of Years

Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CRITERION CATALYST (Continued)

1000360640

[Click Here for Biennial Reporting System Data:](#)

RCRA Listings:

Date Form Received by Agency:	20121105
Handler Name:	Criterion Catalyst
Handler Address:	NORTH TODD AVENUE
Handler City,State,Zip:	AZUSA, CA 91702-1356
EPA ID:	CAD008344228
Contact Name:	SHIRIN MANDEGARI
Contact Address:	PACIFIC COAST HWY #443
Contact City,State,Zip:	HUNTINGTON BEACH, CA 92648
Contact Telephone:	714-987-0390
Contact Fax:	Not reported
Contact Email:	SMANDEGARI@GREENESOL.COM
Contact Title:	CONSULTANT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2011
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	WILLOW PASS ROAD
Mailing City,State,Zip:	PITTSBURG, CA 92649
Owner Name:	Criterion Catalyst
Owner Type:	Private
Operator Name:	Criterion Catalyst
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	Yes
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	Yes
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Groundwater Controls Indicator:	Yes
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20121106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Waste Code: F001
Waste Description: The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: F005
Waste Description: The Following Spent Nonhalogenated Solvents: Toluene, Methyl Ethyl Ketone, Carbon Disulfide, Isobutanol, Pyridine, Benzene, 2-Ethoxyethanol, And 2-Nitropropane; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, Or F004; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code: P119
Waste Description: Ammonium Vanadate (Or) Vanadic Acid, Ammonium Salt

Waste Code: P120
Waste Description: Vanadium Oxide V2o5 (Or) Vanadium Pentoxide

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRITERION CATALYSTS & TECHNOLOGIES
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRITERION CATALYST
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRITERION CATALYSTS & TECHNOLOGIES. LP
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

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CRITERION CATALYST (Continued)

1000360640

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRITERION CATALYSTS & TECHNOLOGIES, LP
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CRITERION CATALYSTS & TECHNOLOGIES, L.P
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	16825 NORTHCHASE DRIVE
Owner/Operator City,State,Zip:	HOUSTON, CA 77060
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRITERION CATALYST & TECHNOLOGIES, L.P
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CRITERION CATALYSTS & TECHNOLOGIES, L.P.
Legal Status:	Private
Date Became Current:	20000711
Date Ended Current:	Not reported
Owner/Operator Address:	16825 NORTHCHASE DRIVE
Owner/Operator City,State,Zip:	HOUSTON, TX 77060
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	AMERICAN CYANAMID COMPANY
Legal Status:	Private
Date Became Current:	Not reported

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Database(s)

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CRITERION CATALYST (Continued)

1000360640

Date Ended Current: Not reported
Owner/Operator Address: BERDAN AVENUE
Owner/Operator City,State,Zip: CITY NOT REPORTED, NJ 99999
Owner/Operator Telephone: 201-831-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CRITERION CATALYSTS & TECHNOLOGIES, LP
Legal Status: Private
Date Became Current: 20000711
Date Ended Current: Not reported
Owner/Operator Address: 16825 NORTHCHASE DRIVE
Owner/Operator City,State,Zip: HOUSTON, TX 77060
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CRITERION CATALYST
Legal Status: Private
Date Became Current: 20000711
Date Ended Current: Not reported
Owner/Operator Address: 2840 WILLOW PASS ROAD
Owner/Operator City,State,Zip: PITTSBURG, CA 92649
Owner/Operator Telephone: 925-458-7200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AMERICAN CYANAMID COMPANY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: BERDAN AVENUE
Owner/Operator City,State,Zip: WAYNE, NJ 07470
Owner/Operator Telephone: 201-831-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CRI CRITERION INC
Legal Status: Private
Date Became Current: 19820723
Date Ended Current: Not reported
Owner/Operator Address: 1001 N TODD AVE
Owner/Operator City,State,Zip: AZUSA, CA 91702
Owner/Operator Telephone: 626-786-1190
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

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CRITERION CATALYST (Continued)

1000360640

Owner/Operator Name: CRITERION CATALYSTS & TECHNOLOGIES. LP
Legal Status: Private
Date Became Current: 20000711
Date Ended Current: Not reported
Owner/Operator Address: 16825 NORTHCHASE DR.
Owner/Operator City,State,Zip: HOUSTON, TX 77060
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CRITERION CATALYSTS AND TECHNOLOGIES
Legal Status: Private
Date Became Current: 19820723
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100615
Handler Name: CRITERION CATALYSTS & TECHNOLOGIES, L.P.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20121105
Handler Name: CRITERION CATALYST
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: AMERICAN CYANAMID CO AZUSA PLT
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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CRITERION CATALYST (Continued)

1000360640

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800818
Handler Name: AMERICAN CYANAMID CO AZUSA PLT
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Ca
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20101005
Handler Name: CRITERION CATALYSTS AND TECHNOLOGIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: CRITERION CATALYST CO. L.P.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: CRITERION CATALYST CO. L.P.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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CRITERION CATALYST (Continued)

1000360640

Receive Date: 20040216
Handler Name: CRITERION CATALYSTS & TECHNOLOGIES, LP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060223
Handler Name: CRITERION CATALYSTS & TECHNOLOGIES, LP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080226
Handler Name: CRITERION CATALYSTS & TECHNOLOGIES, L.P
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 221121
NAICS Description: ELECTRIC BULK POWER TRANSMISSION AND CONTROL

NAICS Code: 311119
NAICS Description: OTHER ANIMAL FOOD MANUFACTURING

NAICS Code: 325188
NAICS Description: ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 325998
NAICS Description: ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

Has the Facility Received Notices of Violations:

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CRITERION CATALYST (Continued)

1000360640

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19880816
Actual Return to Compliance Date: 19881206
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19881014
Enforcement Identifier: 002
Date of Enforcement Action: 19880914
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

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EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19880804
Actual Return to Compliance Date: 19881102
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19880804
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19880816
Actual Return to Compliance Date: 19881206
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900426
Actual Return to Compliance Date: 19900426
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 003
Date of Enforcement Action: 19900717
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

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CRITERION CATALYST (Continued)

1000360640

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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 EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19900426
Actual Return to Compliance Date:	19900426
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	003
Date of Enforcement Action:	19900717
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

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CRITERION CATALYST (Continued)

1000360640

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19880816
Actual Return to Compliance Date: 19881206
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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CRITERION CATALYST (Continued)

1000360640

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19880816
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19881206
Scheduled Compliance Date: 19881014
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19930319
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA

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CRITERION CATALYST (Continued)

1000360640

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880804
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881102
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880816
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881206
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RRODR
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900426
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060724
Evaluation Responsible Agency:	Local
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100304
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RRODR
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900426
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880816
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881206
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940518
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

HIST UST:

Name: AMERICAN CYANAMID CO.
Address: 1001 N TODD AVE
City,State,Zip: AZUSA, CA 91702
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000056132
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: A.W. DELGADO
Telephone: 8183341241
Owner Name: AMERICAN CYANAMID CO.
Owner Address: ONE CYANAMID PLAZA
Owner City,St,Zip: WAYNE, NJ 07470
Total Tanks: 0001

Tank Num: 001
Container Num: UT-6
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

2020 COR ACTION:

EPA ID: CAD008344228
Region: 9
Action: Remedy Construction

FINDS:

Registry ID: 110000477270

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

All generators and treatment, storage, and disposal (TSD) facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years. The data collected is used to create the National Biennial Resource Conservation and Recovery Act (RCRA) Hazardous Waste Report. This data is processed within the RCRA Information (RCRAInfo) database

THE EMISSION INVENTORY SYSTEM (EIS) MAINTAINS AN INVENTORY OF LARGE STATIONARY SOURCES AND VOLUNTARILY-REPORTED SMALLER SOURCES OF AIR POINT POLLUTANT EMITTERS. IT CONTAINS INFORMATION ABOUT FACILITY SITES AND THEIR PHYSICAL LOCATION, EMISSIONS UNITS, EMISSIONS PROCESSES, RELEASE POINTS, CONTROL APPROACHES, AND REGULATIONS. FACILITY INVENTORY DATA ARE KEPT SEPARATE FROM THE EMISSIONS DATA AND HAVE STABLE IDENTIFIERS TO IMPROVE CONTINUITY FROM YEAR TO YEAR AND TO HELP IDENTIFY DUPLICATE OR MISSING FACILITIES

The database that supports the Toxic Substances Control Act (TSCA) of 1976, which provides EPA with authority to require reporting, record-keeping and testing requirements, and restrictions relating to chemical substances and/or mixtures. Certain substances are generally excluded from TSCA, including, among others, food, drugs, cosmetics

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITERION CATALYST (Continued)

1000360640

and pesticides. TSCA addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon and lead-based paint.

The Toxic Release Inventory System (TRIS) is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.

The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS), EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), and Toxic Release Inventory (TRI).

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

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

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

ECHO:

Envid: 1000360640
Registry ID: 110000477270
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000477270>
Name: CRITERION CATALYSTS & TECHNOLOGIES LP
Address: 1001 NORTH TODD AVENUE
City,State,Zip: AZUSA, CA 91702

Count: 3 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
AZUSA	S103441502	AZUSA DUMP OWL 4X J09CA002500	AZUSA	91702	LUST, WMUDS/SWAT, HIST Cal-Sites
AZUSA	S126983313	AZUSA CITY - VAN TASSEL CYN	FISH CANYON ROAD	91702	SWF/LF
MONROVIA	S125242579	ALEXAN MONROVIA	SW CORNER OF S. MAGNOLIA & W.	91016	ENVIROSTOR, VCP

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: N/A
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 11/01/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/08/2024
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: N/A
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 11/01/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/08/2024
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: N/A
Last EDR Contact: 11/01/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 06/23/2023
Date Data Arrived at EDR: 06/23/2023
Date Made Active in Reports: 09/20/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 09/26/2023
Next Scheduled EDR Contact: 01/08/2024
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 known 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: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/02/2023
Next Scheduled EDR Contact: 01/22/2024
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 800-424-9346
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 11/02/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/22/2024
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 07/24/2023	Source: EPA
Date Data Arrived at EDR: 07/31/2023	Telephone: 800-424-9346
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/01/2024
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/01/2024
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/01/2024
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/01/2024
	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: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/01/2024
	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: 08/03/2023	Source: Department of the Navy
Date Data Arrived at EDR: 08/07/2023	Telephone: 843-820-7326
Date Made Active in Reports: 10/10/2023	Last EDR Contact: 11/02/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/19/2024
	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: 08/21/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 11/07/2023	Last EDR Contact: 11/17/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/04/2024
	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: 08/21/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 11/07/2023	Last EDR Contact: 11/17/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/04/2024
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/12/2023

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 06/20/2023

Telephone: 202-267-2180

Date Made Active in Reports: 08/14/2023

Last EDR Contact: 09/20/2023

Number of Days to Update: 55

Next Scheduled EDR Contact: 01/01/2024

Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

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

Date of Government Version: 07/24/2023

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 07/25/2023

Telephone: 916-323-3400

Date Made Active in Reports: 10/11/2023

Last EDR Contact: 10/24/2023

Number of Days to Update: 78

Next Scheduled EDR Contact: 02/05/2024

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/24/2023

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 07/25/2023

Telephone: 916-323-3400

Date Made Active in Reports: 10/11/2023

Last EDR Contact: 10/24/2023

Number of Days to Update: 78

Next Scheduled EDR Contact: 02/05/2024

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 08/07/2023

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 08/08/2023

Telephone: 916-341-6320

Date Made Active in Reports: 10/26/2023

Last EDR Contact: 11/07/2023

Number of Days to Update: 79

Next Scheduled EDR Contact: 02/19/2024

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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 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 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 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 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 2: Fuel Leak List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 3: Leaking Underground Storage Tank Database

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

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

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

LUST REG 4: Underground Storage Tank Leak List

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

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

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/22/2023
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/20/2023
Date Data Arrived at EDR: 05/09/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 66

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/11/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/20/2023
Date Data Arrived at EDR: 05/09/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 66

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/11/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/19/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/09/2023	Telephone: 415-972-3372
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

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

Date of Government Version: 04/25/2023	Source: EPA Region 7
Date Data Arrived at EDR: 05/09/2023	Telephone: 913-551-7003
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	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: 04/19/2023	Source: EPA Region 8
Date Data Arrived at EDR: 05/09/2023	Telephone: 303-312-6271
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	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: 04/14/2023	Source: EPA, Region 5
Date Data Arrived at EDR: 05/09/2023	Telephone: 312-886-7439
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	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: 04/26/2023	Source: EPA Region 6
Date Data Arrived at EDR: 05/09/2023	Telephone: 214-665-6597
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

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

Date of Government Version: 04/20/2023	Source: EPA Region 10
Date Data Arrived at EDR: 05/09/2023	Telephone: 206-553-2857
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	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: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/28/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/18/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/08/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 05/30/2023
Number of Days to Update: 82

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2023
Next Scheduled EDR Contact: 01/15/2024
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/10/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/28/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/28/2023
Number of Days to Update: 83

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
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: 09/07/2023
Next Scheduled EDR Contact: 12/25/2023
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2023
Date Data Arrived at EDR: 05/09/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 66

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/11/2023
Next Scheduled EDR Contact: 01/29/2024
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: 04/25/2023
Date Data Arrived at EDR: 05/09/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 66

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/11/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2023
Date Data Arrived at EDR: 05/09/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 66

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/11/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/19/2023	Source: EPA Region 9
Date Data Arrived at EDR: 05/09/2023	Telephone: 415-972-3368
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2023	Source: EPA Region 10
Date Data Arrived at EDR: 05/09/2023	Telephone: 206-553-2857
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	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: 04/20/2023	Source: EPA Region 4
Date Data Arrived at EDR: 05/09/2023	Telephone: 404-562-9424
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	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: 04/26/2023	Source: EPA Region 6
Date Data Arrived at EDR: 05/09/2023	Telephone: 214-665-7591
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2023	Source: EPA Region 5
Date Data Arrived at EDR: 05/09/2023	Telephone: 312-886-6136
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/12/2023
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/01/2024
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/24/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/25/2023	Telephone: 916-323-3400
Date Made Active in Reports: 10/11/2023	Last EDR Contact: 10/24/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2024
	Data Release Frequency: Quarterly

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 06/14/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/14/2023	Telephone: 916-323-7905
Date Made Active in Reports: 09/06/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/01/2024
	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: 04/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/13/2023	Telephone: 202-566-2777
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 08/30/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/25/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/20/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/28/2023
Number of Days to Update: 83

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/16/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 83

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/28/2023
Next Scheduled EDR Contact: 02/19/2024
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: 10/23/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/10/2023
Next Scheduled EDR Contact: 01/29/2024
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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/21/2023
Date Data Arrived at EDR: 08/21/2023
Date Made Active in Reports: 11/07/2023
Number of Days to Update: 78

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/17/2023
Next Scheduled EDR Contact: 03/04/2024
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: 07/24/2023
Date Data Arrived at EDR: 07/25/2023
Date Made Active in Reports: 10/11/2023
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/24/2023
Next Scheduled EDR Contact: 02/05/2024
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: 12/31/2020
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 71

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Varies

CERS HAZ WASTE: California Environmental Reporting System Hazardous 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: 07/17/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 10/06/2023
Number of Days to Update: 80

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/17/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

US CDL: Clandestine Drug Labs

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

Date of Government Version: 08/21/2023
Date Data Arrived at EDR: 08/21/2023
Date Made Active in Reports: 11/07/2023
Number of Days to Update: 78

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/17/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

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: 08/04/2023
Date Data Arrived at EDR: 08/08/2023
Date Made Active in Reports: 10/25/2023
Number of Days to Update: 78

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Varies

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: 07/17/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 10/06/2023
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 08/22/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/24/2023	Telephone: 916-323-3400
Date Made Active in Reports: 11/07/2023	Last EDR Contact: 11/21/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 03/11/2024
	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: 09/19/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 11/01/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/08/2024
	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: 08/28/2023	Source: DTSC and SWRCB
Date Data Arrived at EDR: 08/29/2023	Telephone: 916-323-3400
Date Made Active in Reports: 11/13/2023	Last EDR Contact: 11/22/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/11/2024
	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: 09/18/2023	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/20/2023	Telephone: 202-366-4555
Date Made Active in Reports: 11/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/01/2024
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/01/2023	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/18/2023	Telephone: 916-845-8400
Date Made Active in Reports: 10/05/2023	Last EDR Contact: 10/20/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/29/2024
	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: 09/05/2023	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/22/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/18/2023
	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: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/22/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/18/2023
	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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/01/2024
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/07/2023
Date Data Arrived at EDR: 08/15/2023
Date Made Active in Reports: 10/10/2023
Number of Days to Update: 56

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/10/2023
Next Scheduled EDR Contact: 02/26/2024
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/09/2023
Next Scheduled EDR Contact: 01/22/2024
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: 10/04/2023
Next Scheduled EDR Contact: 01/15/2024
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: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/19/2024
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: 06/19/2023
Date Data Arrived at EDR: 06/20/2023
Date Made Active in Reports: 08/14/2023
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/20/2023
Next Scheduled EDR Contact: 01/01/2024
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/31/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/03/2023
Next Scheduled EDR Contact: 02/12/2024
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: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/15/2023
Next Scheduled EDR Contact: 12/25/2023
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: 12/31/2021
Date Data Arrived at EDR: 08/18/2023
Date Made Active in Reports: 11/07/2023
Number of Days to Update: 81

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/13/2023
Next Scheduled EDR Contact: 02/26/2024
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: 07/17/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 10/10/2023
Number of Days to Update: 84

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/20/2023
Next Scheduled EDR Contact: 01/29/2024
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: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/01/2023
Next Scheduled EDR Contact: 12/11/2023
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/09/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/29/2023	Telephone: 202-564-8600
Date Made Active in Reports: 09/25/2023	Last EDR Contact: 09/26/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/29/2024
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	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: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 11/01/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 02/12/2024
	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: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 10/06/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/15/2024
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 09/27/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/15/2024
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: 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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: 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: 07/20/2023	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/01/2023	Telephone: 301-415-0717
Date Made Active in Reports: 09/20/2023	Last EDR Contact: 10/10/2023
Number of Days to Update: 19	Next Scheduled EDR Contact: 01/29/2024
	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: 12/31/2021	Source: Department of Energy
Date Data Arrived at EDR: 04/14/2023	Telephone: 202-586-8719
Date Made Active in Reports: 07/10/2023	Last EDR Contact: 11/27/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 03/11/2024
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 11/27/2023
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/11/2024
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 11/03/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/12/2024
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/22/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

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

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

DOT OPS: Incident and Accident Data

Department of Transportation, 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 Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 02/05/2024
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: 06/30/2023
Date Data Arrived at EDR: 07/19/2023
Date Made Active in Reports: 10/10/2023
Number of Days to Update: 83

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
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: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/20/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 10/02/2023
Number of Days to Update: 546	Next Scheduled EDR Contact: 01/15/2024
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 03/03/2023	Source: Department of Energy
Date Data Arrived at EDR: 03/03/2023	Telephone: 202-586-3559
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 10/25/2023
Number of Days to Update: 98	Next Scheduled EDR Contact: 02/12/2024
	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	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 11/09/2023
Number of Days to Update: 74	Next Scheduled EDR Contact: 02/26/2024
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 09/19/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/03/2023	Telephone: 703-603-8787
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 11/01/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/08/2024
	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 1931 and 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	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

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

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

US MINES: Mines Master Index File

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

Date of Government Version: 08/01/2023
Date Data Arrived at EDR: 08/22/2023
Date Made Active in Reports: 11/07/2023
Number of Days to Update: 77

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/17/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 09/25/2023
Number of Days to Update: 82

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 02/19/2024
Data Release Frequency: Quarterly

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: 01/07/2022
Date Data Arrived at EDR: 02/24/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 82

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/20/2023
Next Scheduled EDR Contact: 03/04/2024
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: 11/20/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/20/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/13/2023	Source: Department of Interior
Date Data Arrived at EDR: 06/14/2023	Telephone: 202-208-2609
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 11/28/2023
Number of Days to Update: 61	Next Scheduled EDR Contact: 03/18/2024
	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: 11/03/2023	Source: EPA
Date Data Arrived at EDR: 11/08/2023	Telephone: (415) 947-8000
Date Made Active in Reports: 11/20/2023	Last EDR Contact: 11/08/2023
Number of Days to Update: 12	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 06/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/29/2023	Telephone: 202-564-2280
Date Made Active in Reports: 09/25/2023	Last EDR Contact: 10/03/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/15/2024
	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: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 11/15/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/04/2024
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021	Source: Department of Defense
Date Data Arrived at EDR: 10/20/2022	Telephone: 703-704-1564
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 09/13/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/22/2024
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/14/2023
Date Data Arrived at EDR: 08/15/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 65

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/10/2023
Next Scheduled EDR Contact: 02/26/2024
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 10/23/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 09/25/2023
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 09/25/2023
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 09/25/2023
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/06/2023
Date Made Active in Reports: 09/25/2023
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/15/2024
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: 09/28/2023
Next Scheduled EDR Contact: 01/15/2024
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: 09/28/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 07/16/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 08/28/2023
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 10/03/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/18/2023
	Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 916-341-5455
Date Made Active in Reports: 11/28/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/18/2023
	Data Release Frequency: Varies

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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CHROME PLATING: Chrome Plating Facilities Listing

This listing represents chrome plating facilities the California State Water Resources Control Board staff identified as possibly being a source of Per- and polyfluoroalkyl substance (PFAS) contamination. Sites and locations were identified by staff with the Division of Water Quality in the California State Water Board. Data was collected from the CA Air Resources Board 2013 and 2018 - Cr VI emission survey, CA Emission Inventory, CA HAZ Waste discharge database and by reviewing storm water permits. Former chrome plating sites are also included that are open site investigation or remediation cases with the Regional Water Quality Control Boards and the Department of Toxic Substances Control.

Date of Government Version: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 916-341-5455
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/18/2023
	Data Release Frequency: Varies

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: 06/14/2023	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/14/2023	Telephone: 916-323-3400
Date Made Active in Reports: 09/06/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/01/2024
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2023
Date Data Arrived at EDR: 05/08/2023
Date Made Active in Reports: 07/31/2023
Number of Days to Update: 84

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/09/2023
Next Scheduled EDR Contact: 02/19/2024
Data Release Frequency: Varies

DRYCLEAN FEATHER RIVER DIST: Feather River Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 06/05/2023
Number of Days to Update: 88

Source: Feather River Air Quality Management District
Telephone: 530-634-7659
Last EDR Contact: 06/08/2023
Next Scheduled EDR Contact: 09/11/2023
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: 08/18/2023
Date Data Arrived at EDR: 08/18/2023
Date Made Active in Reports: 11/01/2023
Number of Days to Update: 75

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/13/2023
Next Scheduled EDR Contact: 03/04/2024
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: 08/22/2023
Date Data Arrived at EDR: 08/24/2023
Date Made Active in Reports: 11/07/2023
Number of Days to Update: 75

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/21/2023
Next Scheduled EDR Contact: 03/11/2024
Data Release Frequency: Varies

DRYCLEAN SAN JOAQU VAL DIST: San Joaquin Valley Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 05/24/2023
Date Data Arrived at EDR: 05/30/2023
Date Made Active in Reports: 08/21/2023
Number of Days to Update: 83

Source: San Joaquin Valley Air Pollution Control District
Telephone: 559-230-6001
Last EDR Contact: 05/11/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN EAST KERN DIST: Eastern Kern Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 01/12/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Eastern Kern Air Pollution Control District
Telephone: 661-862-9684
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN IMPERIAL CO DIST: Imperial County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Imperial County Air Pollution Control District
Telephone: 442-265-1800
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEAN MENDO CO DIST: Mendocino County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 04/27/2023	Source: Mendocino County Air Quality Management District
Date Data Arrived at EDR: 04/28/2023	Telephone: 707-463-4354
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN MOJAVE DESERT DIST: Mojave Desert Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/26/2023	Source: Mojave Desert Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 760-245-1661
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN MONTEREY BAY DIST: Monterey Bay Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Monterey Bay Air Quality Management District
Date Data Arrived at EDR: 04/26/2023	Telephone: 831-647-9411
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN SHASTA CO DIST: Shasta County Air Quality Management District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/26/2023	Source: Shasta County Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 530-225-5674
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN YOLO-SOLANO DIST: Yolo-Solano Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Yolo-Solano Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 530-757-3650
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN PLACER CO DIST: Placer County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023	Source: Placer County Air Quality Management District
Date Data Arrived at EDR: 05/17/2023	Telephone: 530-745-2335
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 89	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN BAY AREA DIST: Bay Area Air Quality Management District Drycleaner Facility Listing
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019	Source: Bay Area Air Quality Management District
Date Data Arrived at EDR: 05/30/2019	Telephone: 415-516-1916
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 07/25/2023
Number of Days to Update: 1432	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEAN BUTTE CO DIST: Butte County Air Quality Management District Drycleaner Facility Listing
Butte County Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 12/31/2018	Source: Butte County Air Quality Management District
Date Data Arrived at EDR: 04/23/2019	Telephone: 530-332-9400
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 10/03/2023
Number of Days to Update: 1469	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN CALAVERAS CO DIST: Calaveras County Environmental Management Agency Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019	Source: Calaveras County Environmental Management Agency
Date Data Arrived at EDR: 06/19/2019	Telephone: 209-754-6399
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 1412	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

DRYCLEAN GRANT: Grant Recipients List

Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2020	Source: California Air Resources Board
Date Data Arrived at EDR: 02/04/2021	Telephone: 916-323-0006
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 10/28/2023
Number of Days to Update: 816	Next Scheduled EDR Contact: 02/05/2024
	Data Release Frequency: Varies

DRYCLEAN LAKE CO DIST: Lake County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 04/29/2019	Source: Lake County Air Quality Management District
Date Data Arrived at EDR: 05/07/2019	Telephone: 707-263-7000
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 1455	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN NO COAST UNIFIED DIST: North Coast Unified Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016	Source: North Coast Unified Air Quality Management District
Date Data Arrived at EDR: 04/19/2019	Telephone: 707-443-3093
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1473	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN NO SIERRA DIST: Northern Sierra Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019	Source: Northern Sierra Air Quality Management District
Date Data Arrived at EDR: 05/07/2019	Telephone: 530-274-9350
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1455	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN NO SONOMA CO DIST: Northern Sonoma County County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 04/17/2019	Source: Santa Barbara County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 707-433-5911
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEAN SANTA BARB CO DIST: Santa Barbara County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019	Source: Santa Barbara County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 805-961-8867
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN TEHAMA CO DIST: Tehama County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019	Source: Tehama County Air Pollution Control District
Date Data Arrived at EDR: 04/24/2019	Telephone: 530-527-3717
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1468	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN VENTURA CO DIST: Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 04/16/2019	Source: Ventura County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 805-645-1421
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN SACRAMENTO METO DIST: Sacramento Metropolitan Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 08/15/2023	Source: Sacramento Metropolitan Air Quality Management District
Date Data Arrived at EDR: 08/17/2023	Telephone: 916-874-3958
Date Made Active in Reports: 10/31/2023	Last EDR Contact: 08/15/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN AMADOR: Amador Air District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023	Source: Amador Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 209-257-0112
Date Made Active in Reports: 07/13/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/31/2023	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/08/2023	Telephone: 916-327-4498
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 11/21/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: Annually

DRYCLEAN GLENN CO DIST: Glenn County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/02/2023
Date Data Arrived at EDR: 05/03/2023
Date Made Active in Reports: 07/25/2023
Number of Days to Update: 83

Source: Glenn County Air Pollution Control District
Telephone: 530-934-6500
Last EDR Contact: 05/03/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN DIEGO CO DIST: San Diego County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 08/08/2023
Date Data Arrived at EDR: 08/09/2023
Date Made Active in Reports: 10/26/2023
Number of Days to Update: 78

Source: San Diego County Air Pollution Control District
Telephone: 858-586-2616
Last EDR Contact: 08/08/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN LUIS OB CO DIST: San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 07/26/2023
Date Data Arrived at EDR: 07/27/2023
Date Made Active in Reports: 10/13/2023
Number of Days to Update: 78

Source: San Luis Obispo County Air Pollution Control District
Telephone: 805-781-5756
Last EDR Contact: 07/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 06/09/2023
Date Made Active in Reports: 08/30/2023
Number of Days to Update: 82

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/15/2023
Next Scheduled EDR Contact: 12/25/2023
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: 07/17/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 10/05/2023
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/17/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 09/13/2023
Date Data Arrived at EDR: 09/14/2023
Date Made Active in Reports: 09/21/2023
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 09/13/2023
Next Scheduled EDR Contact: 01/29/2024
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: 08/03/2023
Date Data Arrived at EDR: 08/16/2023
Date Made Active in Reports: 11/01/2023
Number of Days to Update: 77

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/13/2023
Next Scheduled EDR Contact: 02/19/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICE: Inspection, Compliance and Enforcement

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

Date of Government Version: 08/14/2023
Date Data Arrived at EDR: 08/14/2023
Date Made Active in Reports: 10/31/2023
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 11/10/2023
Next Scheduled EDR Contact: 02/26/2024
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 [CALSTATES]. 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: 08/14/2023
Date Data Arrived at EDR: 08/14/2023
Date Made Active in Reports: 10/31/2023
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/10/2023
Next Scheduled EDR Contact: 02/26/2024
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: 06/29/2023
Date Data Arrived at EDR: 06/29/2023
Date Made Active in Reports: 09/19/2023
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Quarterly

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: 08/04/2023
Date Data Arrived at EDR: 08/09/2023
Date Made Active in Reports: 10/26/2023
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 09/27/2023
Next Scheduled EDR Contact: 01/15/2024
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: 12/31/2021
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/05/2022
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/05/2023	Source: Department of Conservation
Date Data Arrived at EDR: 09/06/2023	Telephone: 916-322-1080
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/18/2023
	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: 08/08/2023	Source: Department of Public Health
Date Data Arrived at EDR: 08/29/2023	Telephone: 916-558-1784
Date Made Active in Reports: 11/13/2023	Last EDR Contact: 11/22/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/07/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/08/2023	Telephone: 916-445-9379
Date Made Active in Reports: 10/26/2023	Last EDR Contact: 11/07/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/19/2024
	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: 08/28/2023	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 08/29/2023	Telephone: 916-445-4038
Date Made Active in Reports: 11/13/2023	Last EDR Contact: 11/22/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/05/2023	Source: Department of Conservation
Date Data Arrived at EDR: 09/06/2023	Telephone: 916-323-3836
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/18/2023
	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: 09/07/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/08/2023	Telephone: 916-445-3846
Date Made Active in Reports: 11/28/2023	Last EDR Contact: 09/07/2023
Number of Days to Update: 81	Next Scheduled EDR Contact: 12/25/2023
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 11/05/2020	Telephone: 408-535-7694
Date Made Active in Reports: 01/26/2021	Last EDR Contact: 10/25/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 02/12/2024
	Data Release Frequency: Annually

SANTA CRUZ CO SITE MITI: Site Mitigation Listing

Sites may become contaminated with toxic chemicals through illegal dumping or disposal, from leaking underground storage tanks, or through industrial or commercial activities. The goal of the site mitigation program is to protect the public health and the environment while facilitating completion of contaminated site clean-up projects in a timely manner.

Date of Government Version: 12/03/2018	Source: Santa Cruz Environmental Health Services
Date Data Arrived at EDR: 06/23/2023	Telephone: 831-454-2761
Date Made Active in Reports: 07/13/2023	Last EDR Contact: 11/16/2023
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/26/2024
	Data Release Frequency: Varies

UIC: UIC Listing

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

Date of Government Version: 09/05/2023	Source: Department of Conservation
Date Data Arrived at EDR: 09/06/2023	Telephone: 916-445-2408
Date Made Active in Reports: 11/28/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/18/2023
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/05/2023	Source: State Water Resource Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/18/2023
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 10/06/2023
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/15/2024
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 11/10/2023
Number of Days to Update: 9	Next Scheduled EDR Contact: 02/26/2024
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/12/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
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: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/28/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
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: 08/28/2023
Date Data Arrived at EDR: 08/29/2023
Date Made Active in Reports: 11/13/2023
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/22/2023
Next Scheduled EDR Contact: 03/11/2024
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/17/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 10/06/2023
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
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: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/06/2023
Next Scheduled EDR Contact: 12/18/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

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: 09/27/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/27/2023
Date Data Arrived at EDR: 06/28/2023
Date Made Active in Reports: 09/14/2023
Number of Days to Update: 78

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/27/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
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: 09/27/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 06/27/2023
Date Data Arrived at EDR: 06/28/2023
Date Made Active in Reports: 09/14/2023
Number of Days to Update: 78

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/12/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: Quarterly

COLUSA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
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: 07/05/2023
Date Data Arrived at EDR: 07/20/2023
Date Made Active in Reports: 10/05/2023
Number of Days to Update: 77

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/20/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 08/02/2023
Date Data Arrived at EDR: 08/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/20/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/20/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/28/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Semi-Annually

GLENN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/10/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/11/2023
Date Data Arrived at EDR: 07/12/2023
Date Made Active in Reports: 09/26/2023
Number of Days to Update: 76

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/10/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

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

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
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: 07/26/2023
Date Data Arrived at EDR: 07/27/2023
Date Made Active in Reports: 08/09/2023
Number of Days to Update: 13

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Varies

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/26/2023
Date Data Arrived at EDR: 07/27/2023
Date Made Active in Reports: 08/03/2023
Number of Days to Update: 7

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
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: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 10/27/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 11/21/2023
Number of Days to Update: 20

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 01/22/2024
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: 10/10/2023
Next Scheduled EDR Contact: 01/29/2024
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: 09/07/2023
Next Scheduled EDR Contact: 12/25/2023
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 06/21/2023
Date Data Arrived at EDR: 06/28/2023
Date Made Active in Reports: 09/14/2023
Number of Days to Update: 78

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/27/2023
Next Scheduled EDR Contact: 01/15/2024
Data Release Frequency: Semi-Annually

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

Date of Government Version: 07/10/2023
Date Data Arrived at EDR: 07/10/2023
Date Made Active in Reports: 09/27/2023
Number of Days to Update: 79

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/09/2023
Next Scheduled EDR Contact: 01/22/2024
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: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 03/29/2023
Number of Days to Update: 76

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 01/22/2024
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: 09/19/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

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

Date of Government Version: 04/13/2023
Date Data Arrived at EDR: 07/13/2023
Date Made Active in Reports: 09/27/2023
Number of Days to Update: 76

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 01/22/2024
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: 06/20/2023
Date Data Arrived at EDR: 06/22/2023
Date Made Active in Reports: 08/09/2023
Number of Days to Update: 48

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/20/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/20/2023	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/22/2023	Telephone: 213-978-3800
Date Made Active in Reports: 09/12/2023	Last EDR Contact: 09/20/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/01/2024
	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: 03/02/2023	Source: Community Health Services
Date Data Arrived at EDR: 04/18/2023	Telephone: 323-890-7806
Date Made Active in Reports: 07/07/2023	Last EDR Contact: 10/17/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 01/29/2024
	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	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 10/04/2023
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/22/2024
	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	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 10/10/2023
Number of Days to Update: 65	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/12/2023	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 05/02/2023	Telephone: 310-618-2973
Date Made Active in Reports: 06/13/2023	Last EDR Contact: 10/10/2023
Number of Days to Update: 42	Next Scheduled EDR Contact: 01/29/2024
	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	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 11/08/2023
Number of Days to Update: 72	Next Scheduled EDR Contact: 02/26/2024
	Data Release Frequency: Varies

MARIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/21/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/13/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/25/2023
Date Data Arrived at EDR: 08/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 77

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
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: 11/13/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: Varies

MONTEREY COUNTY:

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

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/02/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Varies

NAPA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/13/2023
Next Scheduled EDR Contact: 03/04/2024
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: 11/13/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/21/2023
Date Data Arrived at EDR: 07/25/2023
Date Made Active in Reports: 10/11/2023
Number of Days to Update: 78

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/20/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 07/31/2023
Date Made Active in Reports: 08/09/2023
Number of Days to Update: 9

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/01/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 07/31/2023
Date Made Active in Reports: 08/09/2023
Number of Days to Update: 9

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/01/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/01/2023
Date Data Arrived at EDR: 05/18/2023
Date Made Active in Reports: 06/14/2023
Number of Days to Update: 27

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/01/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/09/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 11/21/2023
Number of Days to Update: 12

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/01/2023
Next Scheduled EDR Contact: 03/11/2024
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: 10/10/2023
Next Scheduled EDR Contact: 12/29/2024
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: 07/10/2023
Date Data Arrived at EDR: 07/11/2023
Date Made Active in Reports: 09/26/2023
Number of Days to Update: 77

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/07/2023
Next Scheduled EDR Contact: 12/25/2023
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2023
Date Data Arrived at EDR: 07/11/2023
Date Made Active in Reports: 09/26/2023
Number of Days to Update: 77

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/07/2023
Next Scheduled EDR Contact: 12/25/2023
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/16/2023
Number of Days to Update: 85

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/25/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

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

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/09/2022
Date Made Active in Reports: 03/01/2023
Number of Days to Update: 82

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/25/2023
Next Scheduled EDR Contact: 01/08/2024
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 05/02/2023

Date Data Arrived at EDR: 05/04/2023

Date Made Active in Reports: 07/25/2023

Number of Days to Update: 82

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 10/18/2023

Next Scheduled EDR Contact: 02/12/2024

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: 08/15/2023

Date Data Arrived at EDR: 08/16/2023

Date Made Active in Reports: 11/01/2023

Number of Days to Update: 77

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

Last EDR Contact: 10/26/2023

Next Scheduled EDR Contact: 02/12/2024

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: 08/28/2023

Date Data Arrived at EDR: 08/29/2023

Date Made Active in Reports: 11/13/2023

Number of Days to Update: 76

Source: Hazardous Materials Management Division

Telephone: 619-338-2268

Last EDR Contact: 11/27/2023

Next Scheduled EDR Contact: 03/11/2024

Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/04/2023

Date Data Arrived at EDR: 04/05/2023

Date Made Active in Reports: 06/27/2023

Number of Days to Update: 83

Source: Department of Health Services

Telephone: 619-338-2209

Last EDR Contact: 10/10/2023

Next Scheduled EDR Contact: 01/29/2024

Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

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

Date of Government Version: 07/22/2021

Date Data Arrived at EDR: 10/19/2021

Date Made Active in Reports: 01/13/2022

Number of Days to Update: 86

Source: Department of Environmental Health

Telephone: 858-505-6874

Last EDR Contact: 10/10/2023

Next Scheduled EDR Contact: 01/29/2024

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 11/21/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/04/2023	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 08/08/2023	Telephone: 415-252-3896
Date Made Active in Reports: 10/26/2023	Last EDR Contact: 10/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/12/2024
	Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 10/25/2023
Number of Days to Update: 10	Next Scheduled EDR Contact: 02/12/2024
	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: 08/04/2023	Source: Department of Public Health
Date Data Arrived at EDR: 08/08/2023	Telephone: 415-252-3920
Date Made Active in Reports: 10/25/2023	Last EDR Contact: 10/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/12/2024
	Data Release Frequency: Quarterly

SAN FRANCISCO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 07/17/2023	Source: San Francisco Planning
Date Data Arrived at EDR: 07/18/2023	Telephone: 628-652-7483
Date Made Active in Reports: 10/05/2023	Last EDR Contact: 10/17/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 09/07/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 12/25/2023
	Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 08/09/2023
Date Data Arrived at EDR: 08/10/2023
Date Made Active in Reports: 10/27/2023
Number of Days to Update: 78

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
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: 09/08/2023
Next Scheduled EDR Contact: 12/18/2023
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: 11/28/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/07/2023
Date Data Arrived at EDR: 11/08/2023
Date Made Active in Reports: 11/16/2023
Number of Days to Update: 8

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 10/31/2023
Next Scheduled EDR Contact: 02/26/2024
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/13/2023
Next Scheduled EDR Contact: 03/04/2024
Data Release Frequency: No Update Planned

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: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
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: 11/08/2023
Next Scheduled EDR Contact: 02/26/2024
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: 11/21/2023
Next Scheduled EDR Contact: 03/11/2024
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/21/2023
Next Scheduled EDR Contact: 03/11/2024
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/12/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/12/2023
Next Scheduled EDR Contact: 01/01/2024
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 01/22/2024
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2023
Date Data Arrived at EDR: 08/24/2023
Date Made Active in Reports: 09/12/2023
Number of Days to Update: 19

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/21/2023
Next Scheduled EDR Contact: 03/11/2024
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 08/01/2023
Date Data Arrived at EDR: 08/02/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 78

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/08/2023
Next Scheduled EDR Contact: 02/12/2024
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/11/2023
Date Data Arrived at EDR: 07/12/2023
Date Made Active in Reports: 09/26/2023
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/10/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

TULARE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 10/25/2023
Next Scheduled EDR Contact: 02/12/2024
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: 10/10/2023
Next Scheduled EDR Contact: 01/29/2024
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: 06/26/2023
Date Data Arrived at EDR: 07/20/2023
Date Made Active in Reports: 10/03/2023
Number of Days to Update: 75

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/16/2023
Next Scheduled EDR Contact: 01/29/2024
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: 09/21/2023
Next Scheduled EDR Contact: 01/08/2024
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: 11/02/2023
Next Scheduled EDR Contact: 02/19/2024
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: 06/26/2023
Date Data Arrived at EDR: 07/25/2023
Date Made Active in Reports: 10/13/2023
Number of Days to Update: 80

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/16/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 08/28/2023	Source: Environmental Health Division
Date Data Arrived at EDR: 09/06/2023	Telephone: 805-654-2813
Date Made Active in Reports: 11/28/2023	Last EDR Contact: 09/06/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/18/2023
	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: 04/03/2023	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/18/2023	Telephone: 530-666-8646
Date Made Active in Reports: 06/13/2023	Last EDR Contact: 09/21/2023
Number of Days to Update: 56	Next Scheduled EDR Contact: 01/08/2024
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 07/24/2023	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 07/26/2023	Telephone: 530-749-7523
Date Made Active in Reports: 10/11/2023	Last EDR Contact: 10/20/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/05/2024
	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: 08/07/2023	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/08/2023	Telephone: 860-424-3375
Date Made Active in Reports: 10/24/2023	Last EDR Contact: 11/07/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/19/2024
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 09/28/2023
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/15/2024
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/28/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/05/2023
Next Scheduled EDR Contact: 01/22/2024
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/09/2022
Next Scheduled EDR Contact: 02/26/2024
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: 08/30/2023
Next Scheduled EDR Contact: 12/18/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX B

Air Quality and Greenhouse Gas Background and Modeling Data

Azusa Water Tank Project Custom Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Azusa Water Tank Project
Construction Start Date	7/1/2024
Operational Year	2028
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	1.80
Precipitation (days)	22.4
Location	34.15181304384805, -117.91951192287436
County	Los Angeles-South Coast
City	Azusa
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5088
EDFZ	7
Electric Utility	Azusa Light & Power
Gas Utility	Southern California Gas
App Version	2022.1.1.21

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
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General Light Industry	23.8	1000sqft	0.55	23,778	0.00	—	—	—
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1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.68	0.57	5.32	7.70	0.01	0.25	0.36	0.61	0.23	0.06	0.29	—	1,566	1,566	0.06	0.06	1.05	1,579
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.05	0.88	7.56	11.3	0.02	0.28	0.36	0.61	0.26	0.07	0.33	—	1,861	1,861	0.08	0.06	0.03	1,872
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.48	0.40	3.82	5.45	0.01	0.16	0.13	0.27	0.14	0.03	0.17	—	1,116	1,116	0.05	0.02	0.26	1,125
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.09	0.07	0.70	1.00	< 0.005	0.03	0.02	0.05	0.03	0.01	0.03	—	185	185	0.01	< 0.005	0.04	186
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	75.0	100	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—

Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	75.0	100	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.65	0.53	5.04	6.10	0.01	0.25	0.36	0.61	0.23	0.06	0.29	—	1,262	1,262	0.06	0.06	1.05	1,283
2025	0.68	0.57	5.32	7.70	0.01	0.22	0.16	0.38	0.20	0.04	0.24	—	1,566	1,566	0.06	0.03	0.84	1,579
2026	0.57	0.48	4.20	6.25	0.01	0.14	0.19	0.33	0.12	0.04	0.17	—	1,043	1,043	0.04	0.02	0.58	1,051
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.65	0.53	5.06	6.04	0.01	0.25	0.36	0.61	0.23	0.06	0.29	—	1,259	1,259	0.06	0.06	0.03	1,279
2025	0.68	0.57	5.33	7.60	0.01	0.22	0.16	0.38	0.20	0.04	0.24	—	1,559	1,559	0.06	0.03	0.02	1,571
2026	1.05	0.88	7.56	11.3	0.02	0.28	0.32	0.60	0.26	0.07	0.33	—	1,861	1,861	0.08	0.03	0.03	1,872
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.23	0.19	1.83	2.19	< 0.005	0.09	0.13	0.22	0.08	0.02	0.10	—	456	456	0.02	0.02	0.16	463
2025	0.48	0.40	3.82	5.45	0.01	0.16	0.12	0.27	0.14	0.03	0.17	—	1,116	1,116	0.05	0.02	0.26	1,125
2026	0.29	0.24	2.08	3.09	< 0.005	0.07	0.09	0.16	0.07	0.02	0.09	—	512	512	0.02	0.01	0.12	515
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.04	0.04	0.33	0.40	< 0.005	0.02	0.02	0.04	0.01	< 0.005	0.02	—	75.4	75.4	< 0.005	< 0.005	0.03	76.7
2025	0.09	0.07	0.70	1.00	< 0.005	0.03	0.02	0.05	0.03	0.01	0.03	—	185	185	0.01	< 0.005	0.04	186

2026	0.05	0.04	0.38	0.56	< 0.005	0.01	0.02	0.03	0.01	< 0.005	0.02	—	84.7	84.7	< 0.005	< 0.005	0.02	85.3
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2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.67	1.16	0.64	5.68	0.01	0.03	1.13	1.16	0.03	0.29	0.31	26.4	1,856	1,883	2.77	0.07	9.53	1,983
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.48	0.98	0.66	4.21	0.01	0.03	1.13	1.15	0.03	0.29	0.31	26.4	1,802	1,828	2.77	0.07	6.28	1,926
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.56	1.06	0.64	4.67	0.01	0.03	1.01	1.04	0.03	0.26	0.28	26.4	1,712	1,738	2.77	0.07	7.50	1,836
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.10	0.19	0.12	0.85	< 0.005	0.01	0.18	0.19	0.01	0.05	0.05	4.38	283	288	0.46	0.01	1.24	304
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	55.0	55.0	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	55.0	55.0	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.45	0.40	0.36	4.42	0.01	0.01	1.13	1.13	0.01	0.29	0.29	—	1,196	1,196	0.05	0.04	3.34	1,213
Area	0.18	0.74	0.01	1.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.25	4.25	< 0.005	< 0.005	—	4.27
Energy	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	609	609	0.05	< 0.005	—	612
Water	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9
Waste	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Total	0.67	1.16	0.64	5.68	0.01	0.03	1.13	1.16	0.03	0.29	0.31	26.4	1,856	1,883	2.77	0.07	9.53	1,983
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.45	0.40	0.39	3.98	0.01	0.01	1.13	1.13	0.01	0.29	0.29	—	1,146	1,146	0.05	0.04	0.09	1,161
Area	—	0.57	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	609	609	0.05	< 0.005	—	612
Water	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9
Waste	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Total	0.48	0.98	0.66	4.21	0.01	0.03	1.13	1.15	0.03	0.29	0.31	26.4	1,802	1,828	2.77	0.07	6.28	1,926
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.41	0.36	0.36	3.73	0.01	0.01	1.01	1.01	0.01	0.26	0.26	—	1,053	1,053	0.04	0.04	1.31	1,068
Area	0.13	0.69	0.01	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.91	2.91	< 0.005	< 0.005	—	2.92
Energy	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	609	609	0.05	< 0.005	—	612
Water	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9

Waste	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Total	0.56	1.06	0.64	4.67	0.01	0.03	1.01	1.04	0.03	0.26	0.28	26.4	1,712	1,738	2.77	0.07	7.50	1,836
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.07	0.07	0.07	0.68	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	174	174	0.01	0.01	0.22	177
Area	0.02	0.13	< 0.005	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.48	0.48	< 0.005	< 0.005	—	0.48
Energy	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	101	101	0.01	< 0.005	—	101
Water	—	—	—	—	—	—	—	—	—	—	—	1.74	7.69	9.44	0.18	< 0.005	—	15.2
Waste	—	—	—	—	—	—	—	—	—	—	—	2.63	0.00	2.63	0.26	0.00	—	9.20
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.02	1.02
Total	0.10	0.19	0.12	0.85	< 0.005	0.01	0.18	0.19	0.01	0.05	0.05	4.38	283	288	0.46	0.01	1.24	304

3. Construction Emissions Details

3.1. Demolition (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.53	0.44	4.09	5.58	0.01	0.13	—	0.13	0.12	—	0.12	—	852	852	0.03	0.01	—	855
Demolition	—	—	—	—	—	—	0.04	0.04	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.53	0.44	4.09	5.58	0.01	0.13	—	0.13	0.12	—	0.12	—	852	852	0.03	0.01	—	855
Demolition	—	—	—	—	—	—	0.04	0.04	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.16	1.45	1.97	< 0.005	0.05	—	0.05	0.04	—	0.04	—	301	301	0.01	< 0.005	—	302
Demolition	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.26	0.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	49.8	49.8	< 0.005	< 0.005	—	50.0
Demolition	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.65	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	135	135	0.01	< 0.005	0.46	137
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.07	0.03	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	55.9	55.9	< 0.005	0.01	0.13	58.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.55	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	128	128	0.01	< 0.005	0.01	130
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	0.07	0.03	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	55.9	55.9	< 0.005	0.01	< 0.005	58.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.02	0.20	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	46.1	46.1	< 0.005	< 0.005	0.07	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	19.8	19.8	< 0.005	< 0.005	0.02	20.7
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.63	7.63	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.27	3.27	< 0.005	< 0.005	< 0.005	3.43

3.3. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.50	4.60	5.56	0.01	0.24	—	0.24	0.22	—	0.22	—	858	858	0.03	0.01	—	861
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.50	4.60	5.56	0.01	0.24	—	0.24	0.22	—	0.22	—	858	858	0.03	0.01	—	861

Dust From Material Movement:	—	—	—	—	—	—	0.21	0.21	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.18	1.66	2.01	< 0.005	0.09	—	0.09	0.08	—	0.08	—	310	310	0.01	< 0.005	—	311
Dust From Material Movement:	—	—	—	—	—	—	0.07	0.07	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.30	0.37	< 0.005	0.02	—	0.02	0.01	—	0.01	—	51.4	51.4	< 0.005	< 0.005	—	51.5
Dust From Material Movement:	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.38	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	70.6	70.6	< 0.005	< 0.005	0.28	71.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	0.01	0.42	0.16	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	334	334	0.02	0.05	0.77	351
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.03	0.32	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	66.9	66.9	< 0.005	< 0.005	0.01	67.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	0.01	0.43	0.16	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	334	334	0.02	0.05	0.02	350
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	24.6	24.6	< 0.005	< 0.005	0.04	24.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.16	0.06	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	121	121	0.01	0.02	0.12	127
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.07	4.07	< 0.005	< 0.005	0.01	4.12
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	20.0	20.0	< 0.005	< 0.005	0.02	21.0

3.5. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.62	0.52	5.14	6.94	0.01	0.22	—	0.22	0.20	—	0.20	—	1,305	1,305	0.05	0.01	—	1,309
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.62	0.52	5.14	6.94	0.01	0.22	—	0.22	0.20	—	0.20	—	1,305	1,305	0.05	0.01	—	1,309

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.37	3.68	4.96	0.01	0.16	—	0.16	0.14	—	0.14	—	933	933	0.04	0.01	—	936	
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Off-Road Equipment	0.08	0.07	0.67	0.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	154	154	0.01	< 0.005	—	155	
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.05	0.04	0.04	0.69	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	138	138	0.01	< 0.005	0.51	140	
Vendor	0.01	< 0.005	0.14	0.07	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	124	124	0.01	0.02	0.34	129	
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.05	0.04	0.05	0.59	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	131	131	0.01	< 0.005	0.01	133	
Vendor	0.01	< 0.005	0.15	0.07	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	124	124	0.01	0.02	0.01	129	
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.03	0.03	0.04	0.44	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	95.0	95.0	< 0.005	< 0.005	0.16	96.3	
Vendor	0.01	< 0.005	0.11	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	88.4	88.4	< 0.005	0.01	0.10	92.3	
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	15.7	15.7	< 0.005	< 0.005	0.03	15.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14.6	14.6	< 0.005	< 0.005	0.02	15.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Trenching (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.37	3.31	4.58	0.01	0.14	—	0.14	0.13	—	0.13	—	696	696	0.03	0.01	—	699
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.06	0.58	0.80	< 0.005	0.03	—	0.03	0.02	—	0.02	—	122	122	< 0.005	< 0.005	—	123
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.15	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.2	20.2	< 0.005	< 0.005	—	20.3
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.55	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	128	128	0.01	< 0.005	0.01	130
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	0.03	23.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.78	3.78	< 0.005	< 0.005	0.01	3.83
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

General Light Industry	0.45	0.40	0.36	4.42	0.01	0.01	1.13	1.13	0.01	0.29	0.29	—	1,196	1,196	0.05	0.04	3.34	1,213
Total	0.45	0.40	0.36	4.42	0.01	0.01	1.13	1.13	0.01	0.29	0.29	—	1,196	1,196	0.05	0.04	3.34	1,213
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.45	0.40	0.39	3.98	0.01	0.01	1.13	1.13	0.01	0.29	0.29	—	1,146	1,146	0.05	0.04	0.09	1,161
Total	0.45	0.40	0.39	3.98	0.01	0.01	1.13	1.13	0.01	0.29	0.29	—	1,146	1,146	0.05	0.04	0.09	1,161
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.07	0.07	0.07	0.68	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	174	174	0.01	0.01	0.22	177
Total	0.07	0.07	0.07	0.68	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	174	174	0.01	0.01	0.22	177

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	283	283	0.02	< 0.005	—	284
Total	—	—	—	—	—	—	—	—	—	—	—	—	283	283	0.02	< 0.005	—	284
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	283	283	0.02	< 0.005	—	284
Total	—	—	—	—	—	—	—	—	—	—	—	—	283	283	0.02	< 0.005	—	284
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	46.9	46.9	< 0.005	< 0.005	—	47.1
Total	—	—	—	—	—	—	—	—	—	—	—	—	46.9	46.9	< 0.005	< 0.005	—	47.1

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	326	326	0.03	< 0.005	—	327	
Total	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	326	326	0.03	< 0.005	—	327	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	326	326	0.03	< 0.005	—	327	
Total	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	326	326	0.03	< 0.005	—	327	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.0	54.0	< 0.005	< 0.005	—	54.2	
Total	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.0	54.0	< 0.005	< 0.005	—	54.2	

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.18	0.17	0.01	1.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.25	4.25	< 0.005	< 0.005	—	4.27
Total	0.18	0.74	0.01	1.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.25	4.25	< 0.005	< 0.005	—	4.27
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	0.57	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural	—	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.02	0.02	< 0.005	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.48	0.48	< 0.005	< 0.005	—	0.48
Total	0.02	0.13	< 0.005	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.48	0.48	< 0.005	< 0.005	—	0.48

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9
Total	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9
Total	—	—	—	—	—	—	—	—	—	—	—	10.5	46.5	57.0	1.08	0.03	—	91.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	1.74	7.69	9.44	0.18	< 0.005	—	15.2
Total	—	—	—	—	—	—	—	—	—	—	—	1.74	7.69	9.44	0.18	< 0.005	—	15.2

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Total	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Total	—	—	—	—	—	—	—	—	—	—	—	15.9	0.00	15.9	1.59	0.00	—	55.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	2.63	0.00	2.63	0.26	0.00	—	9.20
Total	—	—	—	—	—	—	—	—	—	—	—	2.63	0.00	2.63	0.26	0.00	—	9.20

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
----------	-----	-----	-----	----	-----	-------	-------	-------	--------	--------	--------	------	-------	------	-----	-----	---	------

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.19	6.19
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.02	1.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.02	1.02

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	1/1/2026	6/30/2026	5.00	129	—
Site Preparation	Site Preparation	7/1/2024	12/31/2024	5.00	132	—

Building Construction	Building Construction	1/1/2025	12/31/2025	5.00	261	—
Trenching	Trenching	1/1/2026	3/31/2026	5.00	64.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	2.00	6.00	84.0	0.37
Demolition	Rubber Tired Dozers	Diesel	Average	1.00	1.00	367	0.40
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	4.00	367	0.29
Building Construction	Forklifts	Diesel	Average	2.00	6.00	82.0	0.20
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Trenching	Tractors/Loaders/Backhoes	Diesel	Average	1.00	7.00	84.0	0.37
Trenching	Cement and Mortar Mixers	Diesel	Average	1.00	6.00	10.0	0.56
Trenching	Pavers	Diesel	Average	1.00	7.00	81.0	0.42
Trenching	Rollers	Diesel	Average	1.00	7.00	36.0	0.38

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	5.00	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	—	10.2	HHDT,MHDT
Site Preparation	Hauling	4.73	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	9.99	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	3.90	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Demolition	—	—	—	—
Demolition	Worker	10.0	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	0.82	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Trenching	—	—	—	—
Trenching	Worker	10.0	18.5	LDA,LDT1,LDT2
Trenching	Vendor	—	10.2	HHDT,MHDT
Trenching	Hauling	0.00	20.0	HHDT
Trenching	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%

Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
------------	--	--	--	--	-----------------------------

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Building Square Footage)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	9,160	—
Site Preparation	0.00	5,000	66.0	0.00	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
General Light Industry	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	453	0.03	< 0.005
2025	0.00	453	0.03	< 0.005
2026	0.00	453	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
General Light Industry	118	47.3	119	39,415	1,576	632	1,589	526,766

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	35,667	11,889	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Light Industry	228,096	453	0.0330	0.0040	1,017,745

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Light Industry	5,498,663	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Light Industry	29.5	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Light Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
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5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
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5.17. User Defined

Equipment Type	Fuel Type
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5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres
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5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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8. User Changes to Default Data

Screen	Justification
Construction: Construction Phases	Project schedule provided. Existing tank will remain functional in place until construction of new tank is complete, then demolition of existing tank will occur. Piping will occur within demolition phase.
Construction: Off-Road Equipment	Piping will take place during the trenching phase. Ground will be repaved after.



APPENDIX C

California Natural Diversity Database Search

Element_Type-esriFieldTypeString	Scientific_Name-esriFieldTypeString	Common_Name-esriFieldTypeString	Element_Code-esri	Federal_Status-esriFieldT	State_Status-esriFieldT	CDFW_Stat	CA_Rare_Plant_Quad_Code-esriField	Quad_Nam	Data_Status-esriFieldTypeString	Taxonomic_Sort-esriFieldTypeString
Animals - Amphibians	Rana boylei pop. 6	foothill yellow-legged frog - south coast DPS	AAABH01056	Endangered	Endangered	-	-	3411728 AZUSA	Mapped	Animals - Amphibians - Ranidae - Rana boylei pop. 6
Animals - Amphibians	Rana draytonii	California red-legged frog	AAABH01022	Threatened	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Amphibians - Ranidae - Rana draytonii
Animals - Amphibians	Rana muscosa	southern mountain yellow-legged frog	AAABH01330	Endangered	Endangered	WL	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Amphibians - Ranidae - Rana muscosa
Animals - Amphibians	Taricha torosa	Coast Range newt	AAAAF02032	None	None	SSC	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Amphibians - Salamandridae - Taricha torosa
Animals - Amphibians	Spea hammondi	western spadefoot	AAABF02020	None	None	SSC	-	3411728 AZUSA	Mapped	Animals - Amphibians - Scaphiopodidae - Spea hammondi
Animals - Birds	Accipiter cooperii	Coopers hawk	ABNKC12040	None	None	WL	-	3411728 AZUSA	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter striatus	sharp-shinned hawk	ABNKC12020	None	None	WL	-	3411728 AZUSA	Unprocessed	Animals - Birds - Accipitridae - Accipiter striatus
Animals - Birds	Haliaeetus leucocephalus	bald eagle	ABNKC10010	Delisted	Endangered	FP	-	3411728 AZUSA	Unprocessed	Animals - Birds - Accipitridae - Haliaeetus leucocephalus
Animals - Birds	Ardea alba	great egret	ABNGA04040	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Ardeidae - Ardea alba
Animals - Birds	Ardea herodias	great blue heron	ABNGA04010	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Ardeidae - Ardea herodias
Animals - Birds	Egretta thula	snowy egret	ABNGA06030	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Ardeidae - Egretta thula
Animals - Birds	Nycticorax nycticorax	black-crowned night heron	ABNGA11010	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Ardeidae - Nycticorax nycticorax
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Birds - Icteridae - Icteria virens
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Larus californicus	California gull	ABNNM03110	None	None	WL	-	3411728 AZUSA	Unprocessed	Animals - Birds - Laridae - Larus californicus
Animals - Birds	Pandion haliaetus	osprey	ABNKC01010	None	None	WL	-	3411728 AZUSA	Unprocessed	Animals - Birds - Pandionidae - Pandion haliaetus
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3411728 AZUSA	Unprocessed	Animals - Birds - Passerellidae - Aimophila ruficeps canescens
Animals - Birds	Nannopterum auritum	double-crested cormorant	ABNFD01020	None	None	WL	-	3411728 AZUSA	Unprocessed	Animals - Birds - Phalacrocoracidae - Nannopterum auritum
Animals - Birds	Poliopitila californica californica	coastal California gnatcatcher	ABPBX08081	Threatened	None	SSC	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Birds - Poliopitilidae - Poliopitila californica californica
Animals - Birds	Calypte costae	Costas hummingbird	ABNUC47020	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Trochilidae - Calypte costae
Animals - Birds	Selasphorus rufus	rufous hummingbird	ABNUC51020	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Trochilidae - Selasphorus rufus
Animals - Birds	Contopus cooperi	olive-sided flycatcher	ABPAE32010	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Birds - Tyrannidae - Contopus cooperi
Animals - Birds	Empidonax traillii	willow flycatcher	ABPAE33040	None	Endangered	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii
Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3411728 AZUSA	Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Vireo bellii pusillus	least Bells vireo	ABPBW01114	Endangered	Endangered	-	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Fish	Catostomus santaanae	Santa Ana sucker	AFCJC02190	Threatened	None	-	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Fish - Catostomidae - Catostomus santaanae
Animals - Fish	Gila orcuttii	arroyo chub	AFCJB13120	None	None	SSC	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Fish - Cyprinidae - Gila orcuttii
Animals - Fish	Rhinichthys osculus ssp. 8	Santa Ana speckled dace	AFCJB3705K	None	None	SSC	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Fish - Cyprinidae - Rhinichthys osculus ssp. 8
Animals - Fish	Oncorhynchus mykiss irideus pop. 10	steelhead - southern California DPS	AFCJA0209J	Endangered	Candidate Endangered	-	-	3411728 AZUSA	Unprocessed	Animals - Fish - Salmonidae - Oncorhynchus mykiss irideus pop. 10
Animals - Insects	Bombus crotchii	Crotch bumble bee	IIHYM24480	None	None	-	-	3411728 AZUSA	Mapped	Animals - Insects - Apidae - Bombus crotchii
Animals - Mammals	Ovis canadensis nelsoni	desert bighorn sheep	AMALE04013	None	None	FP	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Mammals - Bovidae - Ovis canadensis nelsoni
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3411728 AZUSA	Mapped	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Nyctinomops macrotis	big free-tailed bat	AMACD04020	None	None	SSC	-	3411728 AZUSA	Mapped	Animals - Mammals - Molossidae - Nyctinomops macrotis
Animals - Mammals	Bassariscus astutus octavus	southern California ringtail	AMAJE01011	None	None	FP	-	3411728 AZUSA	Unprocessed	Animals - Mammals - Procyonidae - Bassariscus astutus octavus
Animals - Mammals	Antrozous pallidus	pallid bat	AMACC10010	None	None	SSC	-	3411728 AZUSA	Mapped	Animals - Mammals - Vespertilionidae - Antrozous pallidus
Animals - Mammals	Lasiurus cinereus	hoary bat	AMACC05032	None	None	-	-	3411728 AZUSA	Mapped	Animals - Mammals - Vespertilionidae - Lasiurus cinereus
Animals - Mammals	Lasiurus xanthinus	western yellow bat	AMACC05070	None	None	SSC	-	3411728 AZUSA	Mapped	Animals - Mammals - Vespertilionidae - Lasiurus xanthinus
Animals - Mammals	Myotis yumanensis	Yuma myotis	AMACC01020	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Mammals - Vespertilionidae - Myotis yumanensis
Animals - Mollusks	Glyptostoma gabrielse	San Gabriel chestnut	IMGAS81010	None	None	-	-	3411728 AZUSA	Mapped	Animals - Mollusks - Megomphidae - Glyptostoma gabrielse
Animals - Reptiles	Anniella stebbinsi	Southern California legless lizard	ARACC01060	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Reptiles - Anniellidae - Anniella stebbinsi
Animals - Reptiles	Diadophis punctatus modestus	San Bernardino ringneck snake	ARADB10015	None	None	-	-	3411728 AZUSA	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus modestus
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	Proposed Threatened	None	SSC	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Thamnophis hammondi	two-striped gartersnake	ARADB36160	None	None	SSC	-	3411728 AZUSA	Mapped and Unprocessed	Animals - Reptiles - Natricidae - Thamnophis hammondi
Animals - Reptiles	Phrynosoma blainvillii	coast horned lizard	ARACF12100	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Reptiles - Phrynosomatidae - Phrynosoma blainvillii
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	SSC	-	3411728 AZUSA	Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Community - Aquatic	Southern California Arroyo Chub/Santa Ana Sucker Stream	Southern California Arroyo Chub/Santa Ana Sucker Stream	CARE2330CA	None	None	-	-	3411728 AZUSA	Mapped	Community - Aquatic - Southern California Arroyo Chub/Santa Ana Sucker Stream
Community - Terrestrial	Canyon Live Oak Ravine Forest	Canyon Live Oak Ravine Forest	CTT61350CA	None	None	-	-	3411728 AZUSA	Mapped	Community - Terrestrial - Canyon Live Oak Ravine Forest
Community - Terrestrial	Riversidian Alluvial Fan Sage Scrub	Riversidian Alluvial Fan Sage Scrub	CTT32720CA	None	None	-	-	3411728 AZUSA	Mapped	Community - Terrestrial - Riversidian Alluvial Fan Sage Scrub
Community - Terrestrial	Southern Coast Live Oak Riparian Forest	Southern Coast Live Oak Riparian Forest	CTT61310CA	None	None	-	-	3411728 AZUSA	Mapped	Community - Terrestrial - Southern Coast Live Oak Riparian Forest
Community - Terrestrial	Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	-	-	3411728 AZUSA	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Plants - Vascular	Asplenium vespertinum	western spleenwort	PPASP021P0	None	None	-	4.2	3411728 AZUSA	Unprocessed	Plants - Vascular - Aspleniaceae - Asplenium vespertinum
Plants - Vascular	Pseudognaphalium leucocephalum	white rabbit-tobacco	PDAST440C0	None	None	-	2B.2	3411728 AZUSA	Mapped	Plants - Vascular - Asteraceae - Pseudognaphalium leucocephalum
Plants - Vascular	Symphytotrichum greatae	Greatas aster	PDASTE80U0	None	None	-	1B.3	3411728 AZUSA	Mapped	Plants - Vascular - Asteraceae - Symphyotrichum greatae
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinsons pepper-grass	PDBRA1M114	None	None	-	4.3	3411728 AZUSA	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Dudleya cymosa ssp. crebrifolia	San Gabriel River dudleya	PDCRA040A8	None	None	-	1B.2	3411728 AZUSA	Mapped and Unprocessed	Plants - Vascular - Crassulaceae - Dudleya cymosa ssp. crebrifolia
Plants - Vascular	Dudleya densiflora	San Gabriel Mountains dudleya	PDCRA040B0	None	None	-	1B.1	3411728 AZUSA	Mapped and Unprocessed	Plants - Vascular - Crassulaceae - Dudleya densiflora
Plants - Vascular	Dudleya multicaulis	many-stemmed dudleya	PDCRA040H0	None	None	-	1B.2	3411728 AZUSA	Mapped	Plants - Vascular - Crassulaceae - Dudleya multicaulis
Plants - Vascular	Cladium californicum	California saw-grass	PMCYP04010	None	None	-	2B.2	3411728 AZUSA	Mapped	Plants - Vascular - Cyperaceae - Cladium californicum
Plants - Vascular	Astragalus brauntonii	Brauntons milk-vetch	PDFAB0F1G0	Endangered	None	-	1B.1	3411728 AZUSA	Mapped	Plants - Vascular - Fabaceae - Astragalus brauntonii
Plants - Vascular	Quercus durata var. gabrielse	San Gabriel oak	PDFAG050G2	None	None	-	4.2	3411728 AZUSA	Unprocessed	Plants - Vascular - Fagaceae - Quercus durata var. gabrielse
Plants - Vascular	Quercus engelmannii	Engelmann oak	PDFAG050K0	None	None	-	4.2	3411728 AZUSA	Unprocessed	Plants - Vascular - Fagaceae - Quercus engelmannii
Plants - Vascular	Juglans californica	southern California black walnut	PDJUG02020	None	None	-	4.2	3411728 AZUSA	Unprocessed	Plants - Vascular - Juglandaceae - Juglans californica
Plants - Vascular	Lepechinia fragrans	fragrant pitcher sage	PDLAM0V030	None	None	-	4.2	3411728 AZUSA	Unprocessed	Plants - Vascular - Lamiaceae - Lepechinia fragrans
Plants - Vascular	Calochortus clavatus var. clavatus	club-haired mariposa-lily	PMLLID0091	None	None	-	4.3	3411728 AZUSA	Unprocessed	Plants - Vascular - Liliaceae - Calochortus clavatus var. clavatus
Plants - Vascular	Calochortus clavatus var. gracilis	slender mariposa-lily	PMLLID0096	None	None	-	1B.2	3411728 AZUSA	Mapped	Plants - Vascular - Liliaceae - Calochortus clavatus var. gracilis
Plants - Vascular	Calochortus plummerae	Plummers mariposa-lily	PMLLID0150	None	None	-	4.2	3411728 AZUSA	Mapped and Unprocessed	Plants - Vascular - Liliaceae - Calochortus plummerae
Plants - Vascular	Calochortus weedii var. intermedius	intermediate mariposa-lily	PMLLID01J1	None	None	-	1B.2	3411728 AZUSA	Mapped	Plants - Vascular - Liliaceae - Calochortus weedii var. intermedius
Plants - Vascular	Lilium humboldtii ssp. ocellatum	ocellated humboldt lily	PMLL1A072	None	None	-	4.2	3411728 AZUSA	Unprocessed	Plants - Vascular - Liliaceae - Lilium humboldtii ssp. ocellatum
Plants - Vascular	Aphyllon validum ssp. validum	Rock Creek broomrape	PDORO040G2	None	None	-	1B.2	3411728 AZUSA	Mapped and Unprocessed	Plants - Vascular - Orobanchaceae - Aphyllon validum ssp. validum
Plants - Vascular	Imperata brevifolia	California satintail	PMPOA3D020	None	None	-	2B.1	3411728 AZUSA	Mapped	Plants - Vascular - Poaceae - Imperata brevifolia
Plants - Vascular	Chorizanthe parryi var. parryi	Parrys spineflower	PDPGN040J2	None	None	-	1B.1	3411728 AZUSA	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe parryi var. parryi
Plants - Vascular	Dodecahema leptoceras	slender-horned spineflower	PDPGN0V010	Endangered	Endangered	-	1B.1	3411728 AZUSA	Mapped	Plants - Vascular - Polygonaceae - Dodecahema leptoceras
Plants - Vascular	Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	None	None	-	1B.1	3411728 AZUSA	Mapped	Plants - Vascular - Rosaceae - Horkelia cuneata var. puberula
Plants - Vascular	Galium angustifolium ssp. gabrielse	San Antonio Canyon bedstraw	PDRUB0N044	None	None	-	4.3	3411728 AZUSA	Unprocessed	Plants - Vascular - Rubiaceae - Galium angustifolium ssp. gabrielse
Plants - Vascular	Galium grande	San Gabriel bedstraw	PDRUB0N0V0	None	None	-	1B.2	3411728 AZUSA	Mapped and Unprocessed	Plants - Vascular - Rubiaceae - Galium grande
Plants - Vascular	Heuchera caespitosa	urn-flowered alumroot	PDSAX0E1C0	None	None	-	4.3	3411728 AZUSA	Unprocessed	Plants - Vascular - Saxifragaceae - Heuchera caespitosa
Plants - Vascular	Pelazoneuron puberulum var. sonorensis	Sonoran maiden fern	PPTHE05192	None	None	-	2B.2	3411728 AZUSA	Mapped	Plants - Vascular - Thelypteridaceae - Pelazoneuron puberulum var. sonorensis



APPENDIX D

Cultural Resources Assessment



January 4, 2024

Grace Bridges
Meridian Consultants, LLC
860 Hampshire Road, Suite P
Westlake Village, CA 91361

Subject: Cultural Resources Records Search for the Assessor Parcel Number 8684-013-923 Project in the City of Azusa, Los Angeles County, California (BCR Consulting Project No. MER2302)

Dear Grace:

BCR Consulting, LLC (BCR Consulting) was retained by Meridian Consultants, LLC to complete a cultural resources records search for the Assessor Parcel Number 8684-013-923 Project in the City of Azusa, Los Angeles County, California. The purpose of this study was to identify prehistoric or historic-period resources within one half-mile of the project site.

Cultural Resources Records Search

BCR Consulting Archaeological Field Director Nick Shepetuk, B.A., conducted the cultural resources records search through the South Central Coastal Information Center (SCCIC) at California State University, Fullerton. The records search included a review of all recorded historic and prehistoric archaeological sites, as well as recorded built environment resources (including historic districts) within one half-mile of the project site. The research also reviewed known cultural resource reports completed in the vicinity. The research revealed that six cultural resource studies have taken place resulting in no cultural resources (including no historic districts) identified within one half-mile of the project location. The project location has been subject to two previous cultural resources assessments and no resources have been identified within its boundaries. The entire project site and surrounding area have been subject to severe disturbances associated with mechanical excavation and grading for the development of two existing water tanks. Historic aerials indicate that the southern water tank was installed at the project site before 1952, and that the northern water tank was constructed between 1977 and 1979 (see historicaerials.com). The records search results are summarized in Table A.

Table A. Records Search Results (One Half-Mile Radius)

USGS 7.5 Min. Quad	Cultural Resources (Distance; Eligibility Status)	Cultural Resource Reports
<i>Azusa, California (1972)</i>	None	LA-391, 1283, 2111*, 3797, 6700, 7176*

*Previously assessed the project site for cultural resources.

Summary and Recommendations

The records search revealed that no cultural resources have been previously identified within the project area. Furthermore, visible sediments within the project area have been

subject to severe disturbances related to large scale water reservoir and catch basin development. Although one or both of the two existing water tanks are historic in age (i.e. 45 or more years old), a review of site plans shows that neither of these tanks will be impacted by the proposed project. Based on these results, the project is not expected to result in impacts to cultural resources. Additional cultural resources work and monitoring are not recommended. However, project related excavations always have potential to result in unanticipated cultural resource discoveries. If previously undocumented cultural resources are identified during any project-related activities, a qualified archaeologist should be contacted to assess the nature and significance of the find, diverting construction excavation if necessary.

If human remains are encountered during activities associated with the proposed project, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the Native American Heritage Commission (NAHC), which will determine and notify a Most Likely Descendant (MLD). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 48 hours of notification by the NAHC.

Please contact me by phone at 909/525-7078 or e-mail at david.brunzell@yahoo.com with any questions or comments.

Sincerely,



David Brunzell, M.A./RPA
Principal Investigator/Archaeologist

Attachment: Records Search Bibliography and Map

Report List

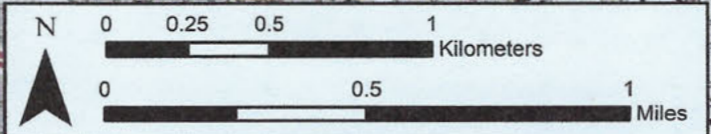
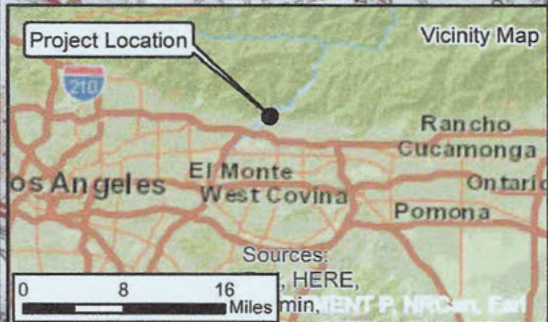
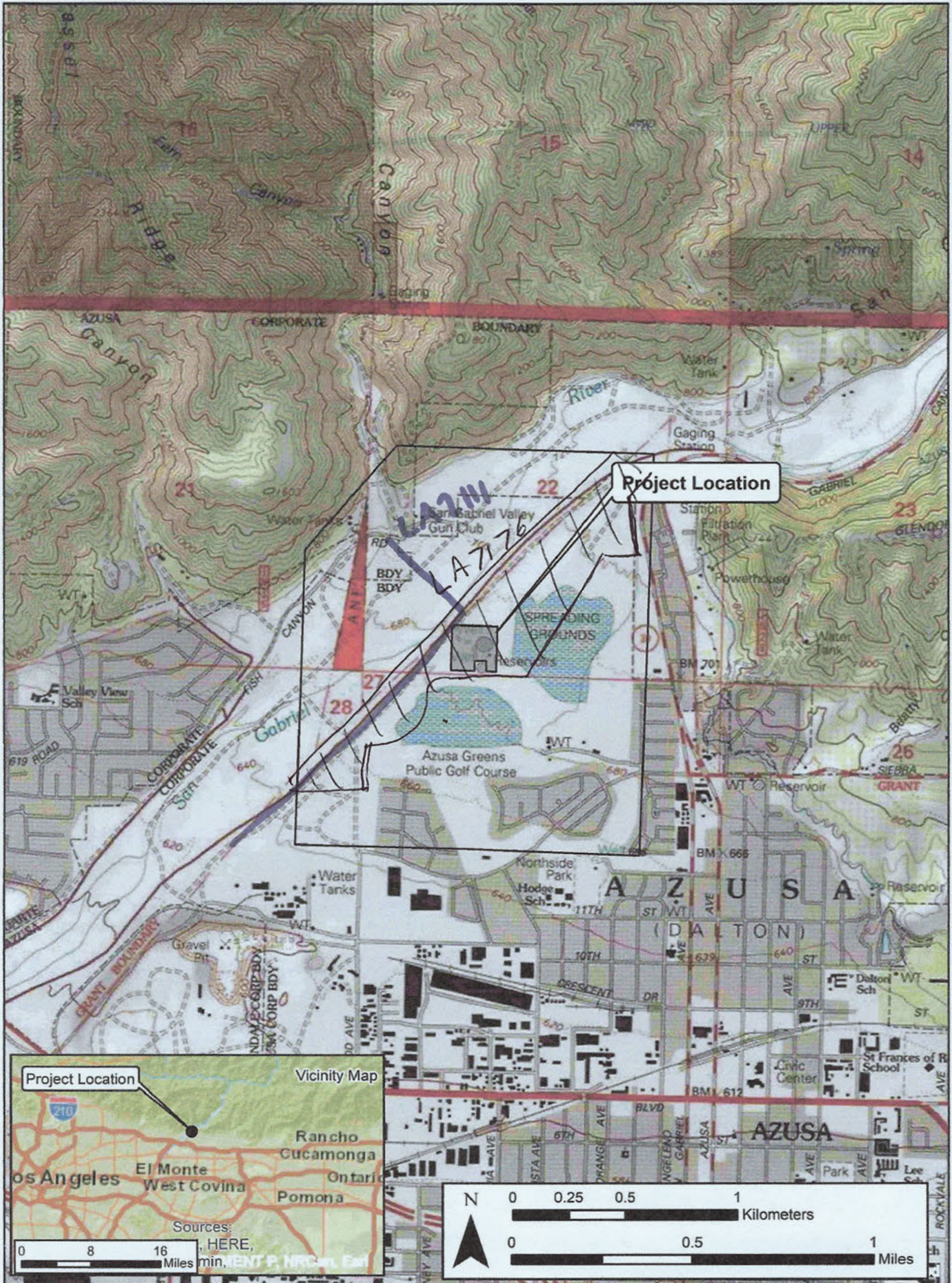
MER2302

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
LA-00391		1988	De Barros, Phillip	Department of the Army Los Angeles District Corps of Engineers Preliminary Environmental Assessment	Owl Rock Products Co.	
LA-01283		1983	Zahniser, Jack L.	Cultural Resources Element for Foothill Dairy Eir, Azusa, California		
LA-02111		1989	Farnsworth, Paul S. and L. A. Wilkie Farnsworth	A Cultural Resource Assessment of the Proposed Azusa Quarry Conveyor/haul Road Azusa, California	Scientific Resource Surveys, Inc.	19-001368
LA-03797		1997	Ashkar, Shahira	Cultural Resources Survey Investigation for the Proposed California National Guard Armory, Azusa, California	Jones & Stokes Associates, Inc.	
LA-06700		2002	Schneyder-Case, Stacy	San Gabriel Rock, Inc. Sand and Gravel Processing Plant (special Use Permit Issuance Sgr 435301) Angeles National Forest, Los Angeles County, California	Angeles National Forest	
LA-07176		2003	Messick, Peter	Selected Archaeological Investigations for the San Gabriel River Project Master Plan	Greenwood and Associates	19-000858, 19-001311, 19-002277, 19-002583, 19-186107, 19-186889

resources

resources

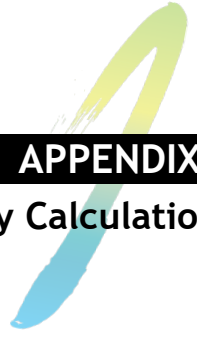
MER2302



BCR CONSULTING LLC
 Claremont, Napa, Tehachas
 www.bcrconsulting.net
 909-625-7078

Project Location Site
 Assessor Parcel Number 8684-013-923
 Reference: ESRI; USGS Quad: Azusa, California (1972)

Figure 1
 Meridian Consultants



APPENDIX E

Energy Calculations

Table 1. Summary of Energy Use During Construction	
Fuel Type	Quantity
Diesel	
Off-Road Construction Equipment	25,926 Gallons
On-Road Motor Vehicles	7,142 Gallons
Total	33,068 Gallons
Gasoline	
Off-Road Construction Equipment	0 Gallons
On-Road Motor Vehicles	3,630 Gallons
Total	3,630 Gallons
Electricity	
Total	46.0 kWh

Table 4. Off-Road Equipment Fuel Usage During Construction

Phase Name	Off-road Equipment Type	Amount	Hours per Day	Horsepower	Load Factor	Number of Days	Diesel Fuel Usage (Gallons per Project)
Demolition	Concrete/Industrial Saws	1	8	33	0.73	129	1,243
Demolition	Rubber Tired Dozers	1	1	367	0.4	129	947
Demolition	Tractors/Loaders/Backhoes	2	6	84	0.37	129	2,406
Site Preparation	Graders	1	8	148	0.41	132	3,204
Site Preparation	Tractors/Loaders/Backhoes	1	8	84	0.37	132	1,641
Building Construction	Cranes	1	4	367	0.29	261	5,556
Building Construction	Forklifts	2	6	82	0.2	261	2,568
Building Construction	Tractors/Loaders/Backhoes	2	8	84	0.37	261	6,490
Trenching	Cement and Mortar Mixers	1	6	10	0.56	64	108
Trenching	Pavers	1	7	81	0.42	64	762
Trenching	Rollers	1	7	36	0.38	64	306
Trenching	Tractors/Loaders/Backhoes	1	7	84	0.37	64	696
Project Total							25,926

Notes:

Equipment assumptions from CalEEMod.

Fuel usage estimate of 0.05 gallons per horsepower-hour is from the SCAQMD CEQA Air Quality Handbook, Table A9-3 E.

Table 5. On-Road Vehicle Fuel Usage During Construction (Peak Days)																
Phase	Number of Days	Worker	Daily Trips			Total Trips			Trip Length (Miles)			Total Length (Miles)			Fuel Consumption (Gallons)	
			Vendor	Hauling		Worker Trips	Vendor Trips	Haul Trips	Worker	Vendor	Hauling	Worker	Vendor	Hauling	Gasoline	Diesel
Demolition	129	10	0	1	1,290	0	129	19	10	20	23,865	0	2,580	901	1,125	
site Preparation	132	5	0	5	660	0	660	19	10	20	12,210	0	13,200	461	2,507	
Building Construction	261	10	4	0	2,610	1,044	0	19	10	20	48,285	10,649	0	1,822	3,159	
Trenching	64	10	0	0	640	0	0	19	10	20	11,840	0	0	447	350	
Total	-	35	4	6	5,200	1,044	789	n/a	n/a	n/a	96,200	10,649	15,780	3,630	7,142	

Fuel Efficiency		
Class	Gas	DSL
Workers	26.50	33.79
Vendor/Haul Trucks	0	6.15

Notes:
Fuel efficiency calculated in **Table 6: EMFAC2021 Results - Construction.**

Table 6. EMFAC2021 Results - Construction

Vehicle Class	Fuel	VMT (miles per day)	Fuel (1,000 gal per day)	Fuel Efficiency (miles per gallon)	Fuel	VMT (miles per day)	Fuel (1,000 gal per day)	Fuel Efficiency (miles per gallon)
LDA	GAS	134,787,726	4,645.28	29.02	DSL	270,276	6.71	40.29
LDT1	GAS	11,637,173	480.47	24.22	DSL	2,452	0.11	23.09
LDT2	GAS	65,943,414	2,777.31	23.74	DSL	218,613	6.94	31.50
Average (LDA, LDT1, LDT2)				26.50				33.79
T7 Tractor Construction	DSL	1,112,065	180.73	6.15				

Construction Worker Fleet Mix

LDA	50%
LDT1	25%
LDT2	25%

Vendor and Delivery/Haul Truck Fleet Mix

HHDT	100%
------	------

Source: EMFAC2021 (v1.0.1) Emissions Inventory

Region Type: County

Region: Los Angeles

Calendar Year: 2024

Season: Annual

Vehicle Classification: EMFAC202x Categories

Units: miles/day for VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption.

Region	CalYr	VehClass	MdYr	Speed	Fuel	Population	VMT	Trips	Fuel_Consumption
Los Angeles	2024	LDA	Aggregate	Aggregate	Gasoline	3388822.628	134787725.8	15748886.51	4645.280449
Los Angeles	2024	LDA	Aggregate	Aggregate	Diesel	9079.361215	270276.2271	37297.42863	6.707810875
Los Angeles	2024	LDA	Aggregate	Aggregate	Electricity	174000.0472	8320556.61	869651.2151	0
Los Angeles	2024	LDT1	Aggregate	Aggregate	Gasoline	318252.7693	11637172.78	1401219.936	480.465489
Los Angeles	2024	LDT1	Aggregate	Aggregate	Diesel	122.446934	2452.061135	349.9585339	0.106214502
Los Angeles	2024	LDT1	Aggregate	Aggregate	Electricity	875.5693373	35316.78687	4110.673643	0
Los Angeles	2024	LDT2	Aggregate	Aggregate	Gasoline	1590816.776	65943413.81	7487016.236	2777.311235
Los Angeles	2024	LDT2	Aggregate	Aggregate	Diesel	5015.834043	218613.1957	24220.53892	6.939481168
Los Angeles	2024	T7 Tractor Class	Aggregate	Aggregate	Diesel	14497.95807	1112064.643	210655.3308	180.7321689
									8097.542849
									8097542.849
		Gas	7903.057173	7903057.173	2884615868	35,378,625.00		2,955,603,139.79	
		Diesel	194.4856755	194485.6755	70987271.55	10,548,851.00			
						45,927,476.00			

Table 7. Water Usage for Control of Fugitive Dust During Construction

Phase Name	Total Acres	Gallons for Project	Electricity (kWh)
Project	5.0	15,100	46.0

Notes:

Total acres graded based on CalEEMod output sheets.

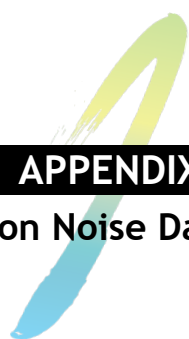
Water Usage

3,020 gallons per acre per day

Source: Air & Waste Management Association, Air Pollution Engineering Manual, 1992 Edition

Supply Water Electricity Intensity

0.003044 kWh/gallons (CalEEMod default)



APPENDIX F

Construction Noise Data

Roadway Construction Noise Model (RCNM), Version 1.1

Report date 12/12/2023

Case Description Azusa Water Tank Project - Building Construction

---- Receptor #1 ----

Description/Land Use	Baselines (dBA)		
	Daytime	Evening	Night
Residential Residential	80	80	80

Description	Impact Device	Usage(%)	Equipment			
			Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Front End Loader	No	40		79.1	920	0
Crane	No	16		80.6	920	0
Tractor	No	40	84		920	0

Equipment	Results														
	Calculated (dBA)				Noise Limits (dBA)				Noise Limit Exceedance (dBA)						
	Day		Evening		Night		Day		Evening		Night				
*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Front End Loader	53.8	49.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Crane	55.3	47.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor	58.7	54.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	58.7	56.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM), Version 1.1

Report date 12/12/2023

Case Description Azusa Water Tank Project - Demolition

---- Receptor #1 ----

Baselines (dBA)

Description/Land Use	Daytime	Evening	Night
Residential Residential	80	80	80

Equipment

Description	Impact Device	Usage(%)	Spec	Actual	Receptor	Estimated
			Lmax (dBA)	Lmax (dBA)	Distance (feet)	Shielding (dBA)
Backhoe	No	40		77.6	920	0
Dozer	No	40		81.7	920	0
Concrete Saw	No	20		89.6	920	0

Results

Equipment	Calculated (dBA)		Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
	*Lmax	Leq	Day		Evening		Night		Day		Evening		Night	
			Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Backhoe	52.3	48.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer	56.4	52.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Concrete Saw	64.3	57.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	64.3	58.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM), Version 1.1

Report date 12/12/2023

Case Description Azusa Water Tank Project - Site Preparation

---- Receptor #1 ----

Description	Land Use	Baselines (dBA)		
		Daytime	Evening	Night
Residential	Residential	80	80	80

Description	Device	Usage(%)	Equipment			
			Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Grader	No	40	85		920	0
Dozer	No	40		81.7	920	0
Concrete Saw	No	20		89.6	920	0

Equipment	Results													
	Calculated (dBA)				Noise Limits (dBA)				Noise Limit Exceedance (dBA)					
	Day		Evening		Night		Day		Evening		Night		Leq	
	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader	59.7	55.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer	56.4	52.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Concrete Saw	64.3	57.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	64.3	60.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date 12/12/2023

Case Description Azusa Water Tank Project - Trenching

---- Receptor #1 ----

Descriptor Land Use	Baselines (dBA)		
	Daytime	Evening	Night
Residential Residential	80	80	80

Description	Impact Device	Usage(%)	Equipment			
			Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Paver	No	50		77.2	920	0
Roller	No	20		80	920	0
Backhoe	No	40		77.6	920	0
Concrete Mixer Truck	No	40		78.8	920	0

Equipment	Calculated (dBA)		Noise Limits (dBA)						Noise Limit Exceedance (dBA)					
	*Lmax	Leq	Day		Evening		Night		Day		Evening		Night	
			Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Paver	51.9	48.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roller	54.7	47.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe	52.3	48.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Concrete Mixer Truck	53.5	49.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	54.7	54.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.