INITIAL STUDY AND NEGATIVE DECLARATION

MAGNOLIA SCIENCE ACADEMY-5 PROJECT

7111 Winnetka Avenue
Winnetka, CA 91306

PROJECT APPLICANT:

Magnolia Educational &
Research Foundation dba
Magnolia Public Schools
250 E. 1st Street, Suite 1500 Los
Angeles, CA 90012

PREPARED BY:

Meridian Consultants

Westlake Village Office
860 Hampshire Road, Suite P
Westlake Village, CA 91361

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1.0 INTRODUCTION

1.1 OVERVIEW

This document includes an Initial Study (IS) and Proposed Negative Declaration (ND), prepared pursuant to the California Environmental Quality Act (CEQA) for the Magnolia Science Academy Project (Project). In accordance with Section 15070(a) of the CEQA Guidelines, a proposed ND may be prepared for a project when an IS shows that there is no substantial evidence, in light of the whole record before the agency conducting the environmental review, that the project may have a significant effect on the environment. This ND has been prepared in accordance with CEQA, (Public Resources Code [PRC] §21000 et seq.), and the CEQA Guidelines (Title 14, California Code of Regulations, §15000 et seq.).

Magnolia Educational & Research Foundation dba Magnolia Public Schools (MPS) uses the Environmental Checklist Form in Appendix G of the CEQA Guidelines. Based on the information and analysis provided in the Initial Study, MPS has determined the Project will not have a significant effect on the environment.

1.2 LEAD AGENCY

The Lead Agency is the public agency with primary responsibility over a proposed project. In accordance with CEQA Guidelines Section 15051(b)(1), "the Lead Agency will normally be the agency with general governmental powers, such as a city or county, rather than an agency with a single or limited purpose." Based on these criteria, MPS is the Lead Agency.

1.3 ORGANIZATION OF THE INITIAL STUDY AND PROPOSED NEGATIVE DECLARATION

This Initial Study and ND document contains the following sections and supporting studies:

- **Section 1.0: Introduction** identifies the purpose and scope of the IS/ND and the terminology used in the report.
- **Section 2.0: Project Information** provides an overview of the Project and the environmental determination.
- **Section 3.0: Project Description** identifies the location, background, and planning objectives of the proposed Project in detail.
- **Section 4.0: Environmental Checklist and Evaluation** presents information, analysis, and evaluation for each topic in the environmental checklist form.
- **Section 5.0: References** identifies all printed references and individuals citied in this IS/ND.

2.0 PROJECT INFORMATION

1. PROJECT TITLE	Magnolia Science Academy 5 Project
2. PROJECT LOCATION	7111 Winnetka Avenue
3. PROJECT SPONSOR'S NAME AND ADDRESS	Magnolia Public Schools 250 E. 1st Street, Suite 1500 Los Angeles, CA 90012
4. GENERAL PLAN DESIGNATION	Community Commercial
5. ZONING	ZI-2358 River Implementation Overlay District (RIO)
6. DESCRIPTION OF PROJECT	The proposed development includes removal of the existing single story office building to construct the Magnolia Science Academy (School) consisting of a total of 457 students (297 students middle school, 100 students 6th grade, and 160 students high school) up to 17 classrooms within a 2-story building, a playfield, gymnasium and 54 parking spaces.
7. SURROUNDING LAND USES AND SETTING:	The Project site is bounded by Winnetka Avenue to the east and Gault Street to the south. The parcels to the south and west along Gault Street are zoned RS-1-RIO "Suburban Zone" and contain single-family residential uses. The parcels to the east across Winnetka Avenue are zoned RA-1-RIO "Suburban Zone" and contain the Valor Montessori Prep School. The parcels to the southeast across Winnetka Avenue are zoned R1-1-RIO "One-Family Zone" and contain single-family residential uses. The parcels to the north are zoned C2-1VL-RIO "Commercial Zone" and contain commercial uses.
8. OTHER PUBLIC AGENCIES WHOSE APPROVAL MAY BE REQUIRED (E.G., PERMITS, FINANCING APPROVAL, OR PARTICIPATION AGREEMENT):	N/A
9. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:	The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "potentially significant impact" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages:

10. DETERMINATION
(TO BE COMPLETED BY THE LEAD AGENCY)

☐ Aesthetics	☐ Greenhouse Gas Emissions	☐ Public Services
☐ Agriculture & Forestry Resources	☐ Hazards & Hazardous Materials	☐ Recreation
☐ Air Quality	☐ Hydrology / Water Quality	☐ Transportation
☐ Biological Resources	☐ Land Use / Planning	☐ Tribal Cultural Resources
☐ Cultural Resources	☐ Mineral Resources	☐ Utilities / Service Systems
☐ Energy	☐ Noise	☐ Wildfire
☐ Geology / Soils	☐ Population / Housing	☐ Mandatory Findings of Significance

On the basis of this initial evaluation:

☒ I find that the proposed Project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

☐ I find that although the proposed Project could have a significant effect on the environment, there will not be a significant effect in this case because revisions on the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

☐ I find the proposed Project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

☐ I find the proposed Project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

☐ I find that although the proposed Project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed Project, nothing further is required.

PRINTED NAME	**TITLE**
SIGNATURE	**DATE**

3.0 PROJECT DESCRIPTION

3.1 Project Overview

The Project site is located at 7111 Winnetka Avenue within the Canoga Park neighborhood in the City of Los Angeles, as shown in **Figure 3.1: Project Site Location**. The 1.74-acre parcel (APN: 2135-038-016) is currently developed with a vacant single-story office building occupied by various medical offices including dental and orthodontics, magnetic resonance imaging (MRI), acupuncture, and an ambulance company. The Project site is bounded by Winnetka Avenue to the east and Gault Street to the south. The proposed development includes removal of the existing single story office building to construct the Magnolia Science Academy (School) consisting of a total of 457 students (297 students middle school, 100 students 6th grade, and 160 students high school) up to 17 classrooms within a 2-story building, a playfield, gymnasium, and 54 parking spaces.

3.2 Project Features

The Project consists of a new two-story charter school with 457 students (297 students middle school, 100 students 6th grade, and 160 students high school) up to 17 classrooms, a playfield on the northern portion of the site, gymnasium on the southern portion of the site adjacent to Gault Street, and 54 parking spaces on the western portion of the site.

The Project proposes 54 parking spaces of which 4 electric vehicle (EV) ready stalls (two of which are accessible) and 6 EV capable would be provided. Access to the Project site would be provided via a one-way entry from the north side of Gault Street and one way exit from the west side of Winnetka Avenue, as seen in **Figure 3.2: Site Plan**. An 8-foot-wide drive aisle with barrier on-site drop-off/pick-up zone is proposed along the exit driveway. By positioning the driveways near the outer boundary of the site, traffic and pedestrian movement at the Winnetka Avenue and Gault Street intersection would be facilitated with fewer driveway interactions. The Project would also provide 10 bicycle parking spaces in accordance to Division of State Architect (DSA) requirements.

3.3 General Plan and Zoning

Based on the City's General Plan, the Project site is designated as Community Commercial and zoned ZI-2358 River Implementation Overlay District (RIO). The Community Commercial designation is intended to provide pedestrian-oriented, high activity, multi- and mixed-use centers that support and provide identity to communities. More specifically, Policy 3.9.2 encourages the integration of school classrooms, libraries, and similar educational and cultural facilities within commercial, office and mixed commercial-residential structures.

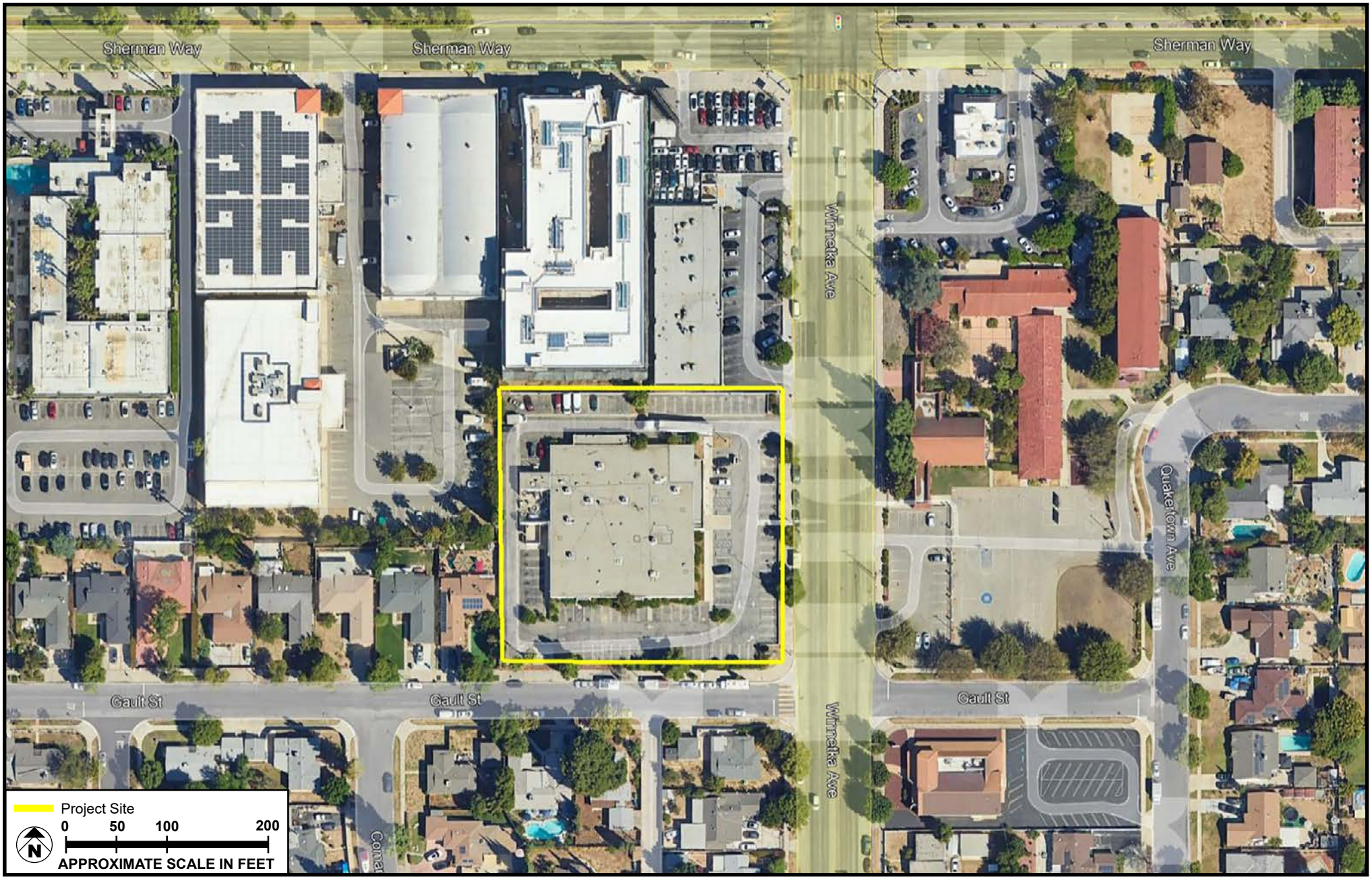
3.4 Construction and Phasing

Project construction is assumed to occur over an approximately 19-month period between January 2024 through July 2025. Construction activities involve five (5) phases, including: (1) demolition of

approximately 21,000 square feet of existing uses; (2) grading (balanced site); (3) building construction; (4) paving; and (5) architectural coating.

3.5 Operational Characteristics

Access to the Project site would be provided via a one-way entry from the north side of Gault Street and one way exit from the west side of Winnetka Avenue. An 8-foot-wide drive aisle with barrier on-site drop-off/pick-up zone is proposed along the exit driveway.



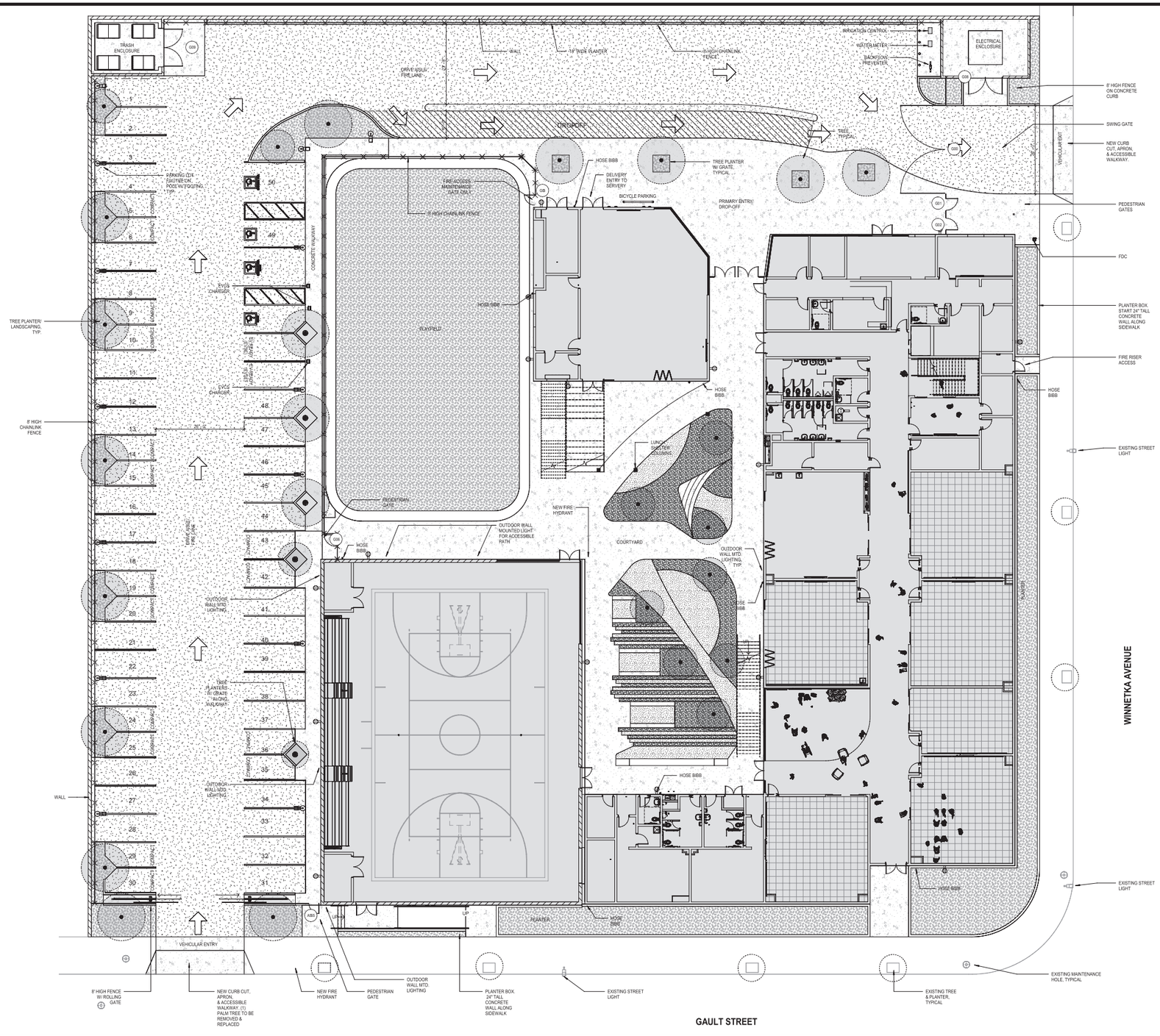
SOURCE: Google Earth - 2023

FIGURE **3.1**

Meridian Consultants

Project Site Location

389-004-23



SOURCE: DLR Group - 2023

FIGURE **3.2**

Site Plan

Meridian Consultants

389-004-23

4.0 ENVIRONMENTAL CHECKLIST AND EVALUATION

4.1 AESTHETICS

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
AESTHETICS – Would the project:				
a. Have a substantial adverse effect on a scenic vista?	☐	☐	☐	☒
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway?	☐	☐	☐	☒
c. In non-urbanized areas, substantially degrade the site's existing visual character or quality of public views and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	☐	☐	☐	☒
d. Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?	☐	☐	☒	☐

Discussion

a. Have a substantial adverse effect on a scenic vista?

No Impact. A significant impact regarding a scenic vista could occur if the Project were to introduce incompatible visual elements within a field of view containing a scenic vista or substantially blocked views of a scenic vista.

Under CEQA, a scenic vista is defined as a viewpoint that provides expansive views of a highly valued landscape for the benefit of the general public. The Project site is located in the Canoga Park–Winnetka–Woodland Hills–West Hills Community Plan Area in the southwest portion of the San Fernando Valley in the City of Los Angeles.[1] The valley is framed by the Santa Susana Mountains to the northwest, San Gabriel Mountains to the northeast, Verdugo Mountains to the east, the Santa Monica Mountains to the

1 City of Los Angeles. "Canoga Park-Winnetka-Woodland Hills-West Hills Community Plan." *City of Los Angeles General Plan*. https://planning.lacity.org/odocument/c2a26cca-955f-42ee-8eeb-332f05286c78/Canoga_Park-Winnetka-Woodland_Hills-West_Hills_Community_Plan.pdf. Accessed November 2023.

south, and the Simi Hills to the west. Areas that could benefit from sensitive treatment of the land include: the Santa Monica Mountains and the open space portion of Pierce College.[2]

The existing visual character of the surrounding area is highly urban and the Project site is not located on or near any scenic vistas that would be impeded. Development of the Project would not affect existing views as the construction of the school would comply with current zoning requirements.[3] No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway?

No Impact. A significant impact would occur only if scenic resources would be damaged or removed by a project, such as a tree, rock outcropping, or historic building within a designated scenic highway. California Department of Transportation (Caltrans) identifies two roadways in the San Fernando Valley with portions that are designated as Eligible Scenic Highways.[4] The portions of U.S. Route 101 designated as Eligible are located approximately 2.7 miles southwest of the Project site, and the portions of California State Route 118 designated as Eligible are located approximately 5.2 miles north of the Project site. These scenic highways are not located within the immediate vicinity of the Project site. Additionally, there are no identified scenic resources such as rock outcroppings or historic buildings located on-site. The building has not been identified as requiring Historic Preservation Review. No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

c. In non-urbanized areas, substantially degrade the site's existing visual character or quality of public views and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

No Impact. A significant impact would occur if the proposed Project would substantially degrade the existing visual character or quality of the site and its surroundings. Significant impacts to the visual character of the site and its surroundings are generally based on the removal of features with aesthetic value, the introduction of contrasting urban features into a local area, and the degree to which the

2 City of Los Angeles. "Canoga Park-Winnetka-Woodland Hills-West Hills Community Plan." *City of Los Angeles General Plan*.

3 City of Los Angeles, Department of City Planning. *Generalized Summary of Zoning Regulations*. https://planning.lacity.org/odocument/eadcb225-a16b-4ce6-bc94-c915408c2b04/Zoning_Code_Summary.pdf. Accessed November 2023.

4 California Department of Transportation. "Scenic Highways." https://dot.ca.gov/programs/design/lap-landscape-architecture-and-community-livability/lap-liv-i-scenic-highways. Accessed November 2023.

elements of the proposed project detract from the visual character of an area. The Project will not change the visual character of its surroundings.

The Project site is located in a highly urbanized area surrounded by a mix of multi-family residential uses and community commercial uses to the north, including 3- and 4-story buildings, single family residential to the west and south, and community commercial and single family residential to the east. The Project site is zoned RAS4-1VL-RIO and permits "Community Commercial" land uses, including schools as proposed by the Project. The proposed Project would include a 2-story school building with up to 17 classrooms, a playfield, gymnasium, and 54 parking spaces. Additionally, the RAS4-1VL-RIO zone has development standards, including required yards for the front, side, and rear of the building, as well as a minimum area, which would also be adhered to by the Project design. The RAS4-1VL-RIO does not contain a maximum height limit.[5] Therefore, the proposed Project would not conflict with applicable zoning or regulations governing scenic quality. No impacts would occur, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

d. Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?

Less than Significant Impact. A significant impact would occur if light and glare substantially altered the character of off-site areas surrounding the site or interfered with the performance of an off-site activity. Light impacts are typically associated with the use of artificial light during the evening and night-time hours. Glare may be a daytime occurrence caused by the reflection of sunlight or artificial light from highly polished surfaces, such as window glass and reflective cladding materials, and may interfere with the safe operation of a motor vehicle on adjacent streets. Daytime glare is common in urban areas and is typically associated with mid- to high-rise buildings with exterior façades largely or entirely comprised of highly reflective glass or mirror-like materials. Nighttime glare is primarily associated with bright point-source lighting that contrasts with existing low ambient light conditions. Due to the urbanized nature of the area, a moderate level of ambient nighttime light already exists. Nighttime lighting sources include streetlights, vehicle headlights, and interior and exterior building illumination. Currently, the Project site consists of a single story office building surrounded by associated parking. The existing approximately 21,000 square foot building would be demolished and removed from the Project site.

The Project site is located in the City's River Improvement Overlay District (RIO), which contains regulations for exterior site lighting.[6] Ordinance Number 183145 amends Los Angeles Municipal Code

5 City of Los Angeles, Department of Planning. *Generalized Summary of Zoning Regulations*. https://planning.lacity.org/odocument/eadcb225-a16b-4ce6-bc94-c915408c2b04/Zoning_Code_Summary.pdf. Accessed November 2023.

6 City of Los Angeles. "Zoning information NO. 2358 River Improvement Overlay District." https://zimas.lacity.org/documents/zoneinfo/ZI2358.pdf. Accessed November 2023.

(LAMC) sections 12.03, 12.04, 12.32, and 13.17. The ordinance establishes lighting standards for the design, placement, and operation of outdoor lighting.[7] Adherence to the development regulations within the Ordinance requires that building mounted lighting shall be designed such that it produces a maximum initial luminance value greater than 0.20 horizontal and vertical foot candles at the boundary, and no greater than 0.01 horizontal foot candles 15 feet beyond the Project site. The proposed Project would be constructed to meet development regulations and guidelines per the City's Ordinance 183145. As such, impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

7 City of Los Angeles. Development Code Chapter 19.20 Property Development Standards. https://www.sbcity.org/UserFiles/Servers/Server_17442462/File/Government/Department/Community%20&%20Economic%20Development/Development%20Code/19.20%20Property%20Development%20Standards.pdf. Accessed August 2022.

4.2 AGRICULTURE AND FORESTRY RESOURCES

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
AGRICULTURE AND FORESTRY RESOURCES – Would the project:				
a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use?	☐	☐	☐	☒
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?	☐	☐	☐	☒
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	☐	☐	☐	☒
d. Result in the loss of forestland or conversion of forestland to non-forest use?	☐	☐	☐	☒
e. Involve other changes in the existing environment which, due to their location or nature could result in conversion of Farmland, to nonagricultural use or conversion of forestland to non-forest use?	☐	☐	☐	☒

Discussion

a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use?

No Impact. A significant impact would occur if the proposed Project would convert valued farmland to non-agricultural uses. The Project site is currently developed as a single-story office building occupied by various medical offices. No agricultural uses or operations occur on-site or in the vicinity of the Project site. The Project site is currently designated as Community-Commercial and zoned as Multiple Family Residential (RAS4).[8]

According to the Department of Conservation, the Project site and surrounding area designated as "Urban and Built-Up Land," and are not located within an area designated as Prime Farmland, Unique Farmland,

8 City of Los Angeles, Department of City Planning. "Informational Maps." *Canoga Park - Winnetka - Woodland Hills - West Hills Community Plan*.

or Farmland of Statewide Importance.[9] The Project would not convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to another use. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?

No Impact. A significant impact would occur if the proposed Project conflicted with existing agricultural zoning or agricultural parcels enrolled under the Williamson Act. As mentioned previously, the Project site is currently designated as Community-Commercial and zoned as Multiple Family Residential (RAS4). No portion of the Project site and surrounding uses includes any agricultural zoning or uses, nor are any proposed for the site. Additionally, the Project site is currently not under a Williamson Act contract. The Project would therefore not conflict with any existing agricultural zoning designations, nor affect any existing Williamson Act Contracts. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

No Impact. A significant impact would occur if the proposed Project conflicted with existing zoning or caused rezoning of forest land or timberland, or resulted in the loss of forest land, or in the conversion of forest land to non-forest use. As mentioned previously, the Project site is located on a previously developed parcel currently designated as Community-Commercial and zoned as Multiple Family Residential (RAS4). The Project site does not include any forest land or timberland. Therefore, the Project would not conflict with the existing zoning of the site for forestland, nor would it cause the rezoning of forest land, timberland, or timberland zoned "Timberland Production." No impacts would occur.

Mitigation Measures: No mitigation measures are required.

d. Result in the loss of forestland or conversion of forestland to non-forest use?

No Impact. A significant impact would occur if the proposed Project resulted in the loss of forest land or in the conversion of forest land to non-forest use. The Project site is located on a previously developed parcel and does not include any forest land or timberland. Therefore, the Project would not result in the loss or conversion of forest land to non-forest use. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

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9 California Department of Conservation (DOC). "California Important Farmland Finder." https://maps.conservation.ca.gov/DLRP/CIFF/. Accessed November 2023.

e. Involve other changes in the existing environment which, due to their location or nature could result in conversion of Farmland, to nonagricultural use or conversion of forestland to non-forest use?

No Impact. A significant impact would occur if the proposed Project caused the conversion of farmland to non-agricultural use. The Project site is located on a previously developed parcel and no identified agricultural uses, designated Farmland, or forest land uses occur at the Project site or within the surrounding area. As such, the Project would not result in the conversion of farmland to nonagricultural uses. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

4.3 AIR QUALITY

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
AIR QUALITY – Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:				
a. Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	☒	☐
b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or State ambient air quality standard?	☐	☐	☒	☐
c. Expose sensitive receptors to substantial pollutant concentrations?	☐	☐	☒	☐
d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	☐	☐	☒	☐

The following section summarizes and incorporates by reference information from the Air Quality/Greenhouse Gas study prepared by Meridian Consultants dated November 2023 on behalf of the Applicant. The Air Quality/Greenhouse Gas Study is included as **Appendix A** of this IS/ND.

Discussion

a. Conflict with or obstruct implementation of the applicable air quality plan?

Less than Significant Impact. A significant impact would occur if the proposed Project is deemed inconsistent with air quality plans such as if it would result in population and/or employment growth that exceeds growth estimates in the Air Quality Management Plan (AQMP).

The Project site is located within the South Coast Air Basin (SCAB) and is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The SCAQMD and the Southern California Association of Governments (SCAG) are responsible for preparing the AQMP, which addresses federal and State Clean Air Act (CAA) requirements.

The SCAQMD CEQA Air Quality Handbook describes two criteria indicators used for purposes of analyzing consistency with the AQMP. Consistency Criterion No. 1 states if a proposed project would result in growth that is substantially greater than what was anticipated, then the proposed project would conflict with the AQMP. On the other hand, if a project's density is within the anticipated growth of a jurisdiction, its emissions would be consistent with the assumptions in the AQMP, and the project would not conflict with SCAQMD's attainment plans. Consistency Criterion No. 2 states that a project is consistent with the

AQMP if the project would not result in an increase in the frequency or severity of existing air quality violations or cause a new violation.

The SCAB is currently designated as nonattainment for federal ozone standards and State and federal particulate matter standards. SCAQMD developed regional emissions thresholds 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 Air Basin. As discussed further in **Table 4.3-1** below, temporary emissions associated with construction of the Project would not exceed regional construction thresholds. Additionally, as discussed further in **Table 4.3-2** below, long-term emissions associated with operation would not exceed regional operational thresholds. As such, the Project is consistent with the growth assumptions in the regional air plan, would not contribute to air quality violations in the Air Basin and would be consistent with the AQMP for the first criterion.

SCAG has the responsibility for preparing and approving the portion of the AQMP relating to regional demographic projections and integrated regional land use, housing, employment, and transportation programs, measures, and strategies. With respect to determination of consistency with AQMP growth assumptions, the projections in the AQMP for achieving air quality goals are based on assumptions in SCAG's Connect SoCal RTP/SCS regarding population, housing, and growth trends. With regard to air quality planning, SCAG has prepared and adopted Connect SoCal 2020-2045 RTP/SCS. Determining whether or not a project exceeds SCAG's growth forecasts involves the evaluation of the following: (1) consistency with applicable population, housing, and employment growth projections; (2) project mitigation measures; and (3) appropriate incorporation of AQMP land use planning strategies. As discussed in **Section 4.11: Land Use and Planning**, the Project would conform to objectives outlined in the City of Los Angeles General Plan. The 2020 – 2045 RTP/SCS provides socioeconomic forecast projections of regional population growth. These growth forecasts are based on local plans and policies applicable to the specific area. As discussed in **Section 4.14: Population and Housing**, the City had an estimated employment population of 1,848,300 in 2016 and is projected to have an employment population of 2,135,900 in 2045.[10] The addition of approximately 60 faculty and staff would be less than 0.01 percent of SCAG's employment forecast for the City.[11] While the proposed use would provide new employment opportunities, the proposed use is not considered a unique use that would draw substantial new residents to the area to fulfill jobs. The Project would be consistent with the AQMP for the second criterion and would not exceed the growth assumptions in the AQMP. As such, impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

10 Southern California Association of Governments (SCAG). "Demographics and Growth Forecast." https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf. Accessed November 2023.

11 SCAG. "Demographics and Growth Forecast."

b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or State ambient air quality standard?

Less than Significant Impact. A significant impact could occur if the Project would add a considerable cumulative contribution to federal or State nonattainment pollutants. As discussed previously, the Basin is currently designated as nonattainment for federal ozone standards and State and federal particulate matter standards.

In regard to determining the significance of the Project contribution, the SCAQMD neither recommends quantified analyses of construction and/or operational emissions from multiple related projects nor provides methodologies or thresholds of significance to be used to assess the cumulative emissions generated by multiple cumulative projects. Instead, the SCAQMD recommends that a project's potential contribution to cumulative impacts be assessed utilizing the same significance criteria as those for project-specific impacts. Furthermore, SCAQMD states that "projects that do not exceed the project-specific thresholds are generally not considered to be cumulatively significant."[12] Therefore, if a project generates less than significant construction or operational emissions, then the project would not generate a cumulatively considerable increase in emissions for those pollutants for which the Basin is in nonattainment.

Construction

With respect to the Project's construction-period air quality emissions and cumulative Basin-wide conditions, the SCAQMD has developed strategies (e.g., SCAQMD Rule 403) to reduce criteria pollutant emissions outlined in the AQMP pursuant to National Ambient Air Quality Standards (NAAQS). As such, the Project would comply with SCAQMD Rule 403 requirements and implement all feasible mitigation measures to reduce potential impacts related to particulate matter and fugitive dust. In addition, the Project would comply with adopted AQMP emissions control measures as described below. Per SCAQMD rules and mandates, as well as the CEQA requirement that significant impacts be mitigated to the extent feasible, these same requirements (i.e., SCAQMD Rule 403 compliance, the implementation of all feasible mitigation measures, and compliance with adopted AQMP emissions control measures) would also be imposed on construction projects Basin-wide, where applicable.

According to the SCAQMD, individual construction projects that exceed the SCAQMD's recommended daily thresholds for project-specific impacts would cause a cumulatively considerable increase in emissions for those pollutants for which the Basin is in nonattainment. Construction of the Project has the potential to create air quality impacts through the use of heavy-duty construction equipment and through vehicle trips generated from construction workers to and from the Project site. In addition, fugitive dust emissions would result from construction activities. NOx emissions would result from the use of offroad

12 South Coast Air Quality Management District (SCAQMD). "Appendix A." *White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution.* 2003.

construction equipment. Paving and the application of architectural coatings (e.g. paints) would potentially release VOCs.

Construction emissions were estimated according to the SCAQMD CEQA Air Quality Handbook and construction emission factors contained in the California Emissions Estimator Model (CalEEMod version 2022.1.1.13). This model takes into account the latest Title 24 building and energy standards. The emission calculations assume the use of standard construction practices, such as compliance with SCAQMD Rule 403—Fugitive Dust, 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. In addition, SCAQMD Rule 1403 – Asbestos emissions from demolition/renovation activities, specifies work practice requirements to limit asbestos emissions from building demolition and renovation activities.

Construction would occur over five (5) phases: (1) demolition, (2) grading, (3) building construction, (4) paving, and (5) architectural coating. Each phase of construction would result in varying levels of intensity and a number of construction personnel. The construction workforce would consist of approximately 13 worker trips per day and 12 hauling trips per day during demolition, 10 worker trips per day during grading, 24 worker trips per day and 9 vendor trips per day during building construction, 13 worker trips per day during paving, and 5 worker trips per day during architectural coating. **Table 4.3-1: Maximum Construction Emissions** identifies maximum daily emissions that are estimated for peak construction days for each construction year. As shown, construction emissions associated with the Project would not exceed SCAQMD regional thresholds. As such, impacts related construction would be less than significant.

TABLE 4.3-1
MAXIMUM CONSTRUCTION EMISSIONS

Source	VOC	NOx	CO	SOx	PM10	PM2.5
	pounds/day					
Maximum	55	17	21	<0.01	3	2
SCAQMD Regional Threshold	75	100	550	150	150	55
Threshold exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Source: CalEEMod.
*Refer to **Appendix A** for the Air Quality/Greenhouse Gas Study*

Operation

Operational activities associated with the Project would result in long-term emissions from area, energy, and mobile sources. Area-source emissions are based on natural gas (building heating and water heaters), landscaping equipment, and consumer product (including paint) usage rates provided in CalEEMod. Natural gas usage factors in CalEEMod are based on the California Energy Commission (CEC)'s California Commercial End Use Survey data set, which provides energy demand by building type and climate zone. Mobile source emissions are derived primarily from vehicle trips generated by the Project, such as student

drop-off/pickup and staff vehicles to and from the Project site. Vehicles traveling on paved roads would be a source of fugitive emissions due to the generation of road dust inclusive of tire wear particulates. The emission estimates for travel on paved roads were calculated using the CalEEMod model. The results presented in **Table 4.3-2: Maximum Operational Emissions** are compared to the SCAQMD-established operational significance thresholds. As shown, the operational emissions would not exceed SCAQMD's regional thresholds and would therefore not result in a cumulatively considerable net increase of any criteria pollutant. As such, operational impacts would be less than significant.

TABLE 4.3-2
MAXIMUM OPERATIONAL EMISSIONS

Source	VOC	NOx	CO	SOx	PM10	PM2.5
	pounds/day					
Mobile	3	3	30	<1	3	1
Area	5	<1	2	<1	<1	<1
Energy	<1	<1	<1	<1	<1	<1
Total	5	3	33	<1	3	1
SCAQMD Regional Threshold	55	55	550	150	150	55
Threshold exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Source: CalEEMod.
*Refer to **Appendix A** for the Air Quality/Greenhouse Gas Study*

Mitigation Measures: No mitigation measures are required.

c. Expose sensitive receptors to substantial pollutant concentrations?

Less than Significant Impact. The SCAQMD devised the Localized Significance Threshold (LST) methodology[13] to assess the potential air quality impacts would result in the vicinity of the Project. Receptors sensitive to air pollution include, but are not limited to, residences, schools, hospitals, and convalescent facilities. The nearest sensitive receptors in the vicinity of the Project site include the following:

- Single-family residential uses to south along Gault Street
- Single-family residential uses to the southeast across Winnetka Avenue
- School uses to the east across Winnetka Avenue

The LST methodology considers emissions generated from on-site sources and excludes emissions from off-site vehicular traffic. The SCAQMD provides mass rate lookup tables as a screening tool to determine the likelihood of localized impacts from Project construction and operation. Ambient conditions for West

13 SCAQMD. *Final Localized Threshold Methodology*. July 2008. http://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds/final-lst-methodology-document.pdf. Accessed July 2022.

San Fernando Valley, as recorded in SRA 6 by the SCAQMD, were used for ambient conditions in determining appropriate threshold levels.

The results of the construction LST analysis is provided in **Table 4.3-3: Localized Construction and Operational Emissions**. It is important to note, construction would be required to 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, thus further reducing construction-related emissions. Additionally, these estimates assume the maximum area that would be disturbed during construction on any given day during Project buildout. Local emissions from Project operation would include area and energy sources. Area-source emissions are based on natural gas (building heating and water heaters), landscaping equipment, and consumer product (including paint) usage rates provided in CalEEMod. Natural gas usage factors in CalEEMod are based on the CEC's California Commercial End Use Survey data set, which provides energy demand by building type and climate zone. As shown in **Table 4.3-3**, emissions would not exceed localized significance thresholds for construction and operation.

The City follows SCAQMD's guidance for air quality analysis and relies on SCAQMD thresholds. SCAQMD's CEQA guidelines for evaluating construction impacts do not specify a requirement for a Health Risk Assessment (HRA) to evaluate construction impacts. For construction, SCAQMD provides daily mass emissions thresholds and localized significance thresholds. As shown in **Table 4.3-1**, daily mass emissions would not exceed SCAQMD's thresholds for construction. Additionally, as shown in **Table 4.3-3**, localized daily emissions would not exceed SCAQMD thresholds for construction. Therefore, the Project would have a less than significant impact based on methodologies derived by SCAQMD for the project type.

SCAQMD requires HRA's for compliance with AB2588, SCAQMD Rule 1401 and Rule 1402, which regulate stationary emission sources. SCAQMD has also adopted guidance on the use of HRA's for analyzing mobile source emissions. However, this guidance refers to emissions associated with facilities such as truck stops and distribution centers that feature long term presence of diesel emission sources. The Project would not consist of the land use type that would emit substantial diesel particulate matter; therefore, no cancer risk assessment is required under the SCAQMD guidance.

As such, impacts related to localized emissions would be less than significant.

TABLE 4.3-3
LOCALIZED CONSTRUCTION AND OPERATIONAL EMISSIONS

Source	NOx	CO	PM10	PM2.5
	On-Site Emissions (pounds/day)			
Construction				
Total maximum emissions	16	16	3	2
LST threshold	131	576	5	4
Threshold Exceeded?	**No**	**No**	**No**	**No**
Operational				
Project area/energy emissions	<1	3	<1	<1
LST threshold	131	576	2	1
Threshold Exceeded?	**No**	**No**	**No**	**No**

Notes:
Totals in table may not appear to add exactly due to rounding in the computer model calculations.
*Refer to **Appendix A** for Air Quality/Greenhouse Gas Study.*

Mitigation Measures: No mitigation measures are required.

d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Less than Significant Impact. According to the SCAQMD, "while almost any source may emit objectionable odors, some land uses will be more likely to produce odors… because of their operation."[14] Land uses that are more likely to produce objectionable odors, including agriculture, chemical plants, composting operations, dairies, fiberglass molding, landfills, refineries, rendering plants, rail yards, and wastewater treatment plants.

During construction, activities associated with the operation of construction equipment, the application of asphalt, and the application of architectural coatings and other interior and exterior finishes, may produce discernible odors typical of most construction sites. Although these odors could be a source of nuisance to adjacent residences, they are temporary and intermittent in nature. As construction-related emissions dissipate, the odors associated with these emissions would also decrease, dilute, and become unnoticeable. Operation of the Project includes educational use and would not contain any active manufacturing activities. Good housekeeping practices, such as the use of trash receptacles, would be sufficient to prevent nuisance odors. As such, impacts related to construction and operation would be less than significant.

Mitigation Measures: No mitigation measures are required.

14 SCAQMD. *Guidance Document for Addressing Air Quality issues in General Plans and Local Planning*. May 2005. 2-2.

4.4 BIOLOGICAL RESOURCES

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
BIOLOGICAL RESOURCES – Would the project:				
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	☐	☒	☐	☐
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?	☐	☐	☐	☒
c. Have a substantial adverse effect on State or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	☐	☐	☐	☒
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	☐	☐	☐	☒
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	☐	☐	☒	☐
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan?	☐	☐	☐	☒

Discussion

a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

Less than Significant with Mitigation Incorporated. A project would have a significant biological impact through the loss or destruction of individuals of a species or through the degradation of sensitive habitat. "Special Animals" or "special status species" is a broad term used to refer to all the animal taxa tracked

by the CDFW California Natural Diversity Database (CNDDB), regardless of their legal or protection status.[15] Special-status species include those listed as endangered or threatened under the federal ESA or CESA, species otherwise given certain designations by the CDFW, and plant species listed as rare by the CNPS.

The City of Los Angeles General Plan describes the local habitat rich in biodiversity, particularly within the mountain habitats.[16] Large mammals such as cougars, bobcats, and coyotes existing within the Santa Monica Mountain National Recreation area. Wildlife corridors have been identified in the mountains along corridors between the Simi Hills and Santa Monica Mountains and the Santa Monica Mountains and the Verdugo and San Gabriel Mountains.[17] Given the urbanized nature of the Project area and the existing medical office building and previously disturbed land within the Project site, the likelihood of the presence of any sensitive biological resources is considered low. Also, the Project site is not located within an area designated as "Significant Ecological Area."[18]

A California Natural Diversity Database(CNDDB) search was conducted to determine if sensitive species have been identified within the Project site. The Project Site is located in the Canoga Park Quadrangle. The search identified sightings of 3 federally listed endangered species, 2 additional state listed endangered species, 2 state listed threatened species, and 1 state listed candidate endangered species as listed in **Appendix B: California Natural Diversity Database Search.** A RareFind search was performed and found that the nearest sighting of any species to the Project site is 2.8 miles to the northeast.[19] Therefore, the Project would not have any adverse effect, either directly or through habitat modification, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations by the CDFW or USFWS. No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?

No Impact. A significant impact would occur if any riparian habitat or natural community would be lost or destroyed as a result of urban development. Riparian habitats line the banks of rivers, streams, creeks, and ponds and consist of a variety of vegetation types. These habitats preserve water quality by filtering

15 California Department of Fish and Wildlife (CDFW). "Special Animals List." October 2023. https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=109406&inline. Accessed November 2023.

16 City of Los Angeles. "Conservation Element." *City of Los Angeles General Plan*. https://planning.lacity.org/odocument/28af7e21-ffdd-4f26-84e6-dfa967b2a1ee/Conservation_Element.pdf. Accessed November 2023.

17 City of Los Angeles. "Conservation Element." *City of Los Angeles General Plan*.

18 City of Los Angeles. "Conservation Element." *City of Los Angeles General Plan*.

19 CDFW. "RareFind." https://apps.wildlife.ca.gov/rarefind/view/RareFind.aspx. Accessed November 2023.

sediment and some pollutants from runoff before it enters the water body, protect stream banks from erosion, provide food and habitat for fish and wildlife, and preserve open space and aesthetic values.

The location of the Project site is within the City boundaries where mainly developed areas exist and there are no natural lakes or river. There are no riparian habitats or corridors within the Project site or within the vicinity.[20] Additionally, the Project site has not been identified as a location within the extent of any species listed as candidate, sensitive, or special status by a local or regional plan, policy, or regulation.[21] As such, no impacts would occur to any riparian habitat or other sensitive natural community.

Mitigation Measures: No mitigation measures are required.

c. Have a substantial adverse effect on State or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

No Impact. A significant impact would occur if federally protected wetlands would be modified or removed by a Project. There are three key agencies that regulate activities within inland streams, wetlands, and riparian areas in California. The Corps 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) and Section 10 of the Rivers and Harbors Act. Of the State agencies, the CDFW regulates alterations to streambed and bank under Fish and Wildlife Code Sections 1600 et seq., 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.

The USFWS National Wetlands Mapper was reviewed to determine if any blueline streams or riverine resources have been documented within or immediately surrounding the Project site. The Project site is located approximately 0.5 miles north from the nearest riverine (Los Angeles River), separated by existing development and roadways.[22] However, the riverine resource identified does not show any seasonally wet areas, federally protected streams or wetlands or other water bodies adjacent to the Project location. Furthermore, no drainages, stream courses, or other natural water features occur on the Project Site. As such, no impacts would occur, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or

20 City of Los Angeles. "Conservation Element." *City of Los Angeles General Plan*.

21 CDFW. "NCCP Plan Summaries." https://wildlife.ca.gov/Conservation/Planning/NCCP/Plans. Accessed November 2023.

22 United States Fish and Wildlife Service (USFWS). "National Wetlands Inventory." https://www.fws.gov/wetlands/data/mapper.html. Accessed November 2023.

migratory wildlife corridors, or impede the use of native wildlife nursery sites?

No Impact. A significant impact would occur if the proposed Project would interfere with, or remove access to, a migratory wildlife corridor or impede use of native wildlife nursery sites. No surface water bodies, streams or waterways occur on the Project site.

Habitat linkages provide connections between larger habitat areas that are separated by development. Wildlife corridors are similar to linkages but provide specific opportunities for animals to disperse or migrate between areas. A corridor can be defined as a linear landscape feature of sufficient width to allow animal movement between two comparatively undisturbed habitat fragments. Adequate cover is essential for a corridor to function as a wildlife movement area. It is possible for a habitat corridor to be adequate for one species yet still inadequate for others. Wildlife corridors are features that allow for the dispersal, seasonal migration, breeding, and foraging of a variety of wildlife species. Additionally, open space can provide a buffer against both human disturbance and natural fluctuations in resources. The California Essential Habitat Connectivity Project identifies remaining intact habitat or natural landscape linkages that must be maintained as wildlife corridors.

The Project site consists of a 1.74 acre parcel developed with an existing medical office building. According to the CNDDB Bios Viewer, the Project site is not located within a California Essential Connectivity Area.[23] Therefore, the proposed Project would not interfere with the movement of any native wildlife species. As such, no impacts would occur, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

e. Conflict with any local policies or ordinances protecting biological resources, such as tree preservation policy or ordinance?

Less Than Significant Impact. A significant impact would occur if the proposed Project would be inconsistent with local regulations pertaining to biological resources. The City's Municipal Code Section 62.171 requires a tree removal permit for anyone who wants to remove or cut any tree in or upon any street or parkway in the City. The Ordinance may require, as a condition to any permit to remove or destroy a tree, that the replacement of removed trees occur within 40 days from the issuance of the permit. The Project site contains various trees throughout the site and would obtain a tree removal permit pursuant to Section 62.171. As such, there would be no conflict with local policies or ordinances regarding tree preservation or the protection of biological resources. No impacts would occur, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

23 CDFW. "BIOS Viewer." https://apps.wildlife.ca.gov/bios/. Accessed November 2023.

f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan?

No Impact. The Project site does not support any habitat or natural community.[24] No Conservation Plan, Natural Community Conservation Plan, or other approved habitat conservation plans apply to the Project site.[25] The Project site and surrounding vicinity does not lie within the boundaries of any adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan.[26] No impacts would occur, and no mitigation measures required.

Mitigation Measures: No mitigation measures are required.

24 CDFW. "BIOS Viewer."

25 CDFW. "BIOS Viewer."

26 CDFW. "BIOS Viewer."

4.5 CULTURAL RESOURCES

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
CULTURAL RESOURCES – Would the project:				
a. Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?	☐	☐	☐	☒
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	☐	☐	☒	☐
c. Disturb any human remains, including those interred outside of formal cemeteries?	☐	☐	☒	☐

Discussion

a. Cause a substantial adverse change in the significance of a historical resource as defined in section 15064.5?

No Impact. A "historical resource" under CEQA, as defined by PRC Part 5020.1(j) is any object, building, site, area, place, record, or manuscript that is historically or archaeologically significant, or significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California. Guidelines for CEQA further define a "historical resource" as any resource listed in or determined eligible for listing in the California Register of Historical Resources, included in a local register of historical resources, or determined to be historically significant by the Lead Agency. Additionally, a resource would be automatically listed in the California Register if it is listed in the National Register of Historic Places or formally determined eligible by an agency for listing in the National Register. CEQA Guidelines section 15064.5(a) defines a "historical resource" as a resource that meets one or more of the following criteria:

- Listed in, or eligible for listing in, the California Register of Historical Resources (California Register)
- Listed in a local register of historical resources (as defined at Cal. Public Res. Code § 5020.1(k))
- Identified as significant in a historical resource survey meeting the requirements of § 5024.1(g) of the Cal. Public Res. Code
- Determined to be a historical resource by a project's Lead Agency (Cal. Code Regs. tit. 14(3), § 15064.5(a))

The eligibility criteria for the California Register are similar to those of the National Register of Historic Places (National Register), and a resource that meets one of more of the eligibility criteria of the National Register will be eligible for the California Register. Criteria for Designation:

- Associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of California or the U.S.

- Associated with the lives of persons important to local, California or national history.
- Embodies the distinctive characteristics of a type, period, region, or method of construction or represents the work of a master or possesses high artistic values.
- Has yielded or has the potential to yield, information important to the prehistory or history of the local area, California, or the nation.

The existing Project site includes a 1.74-acre parcel that has been previously developed with one existing single-story structure. There are no identified State historic resources[27] or federal resources[28] within its boundaries nor the surrounding vicinity of the Project site and has not been determined to be eligible for listing in the National Register of Historic Places. As such, there would be no potential for unearthing any unknown cultural or historic resources. No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to section 15064.5?

Less Than Significant Impact. A significant impact would occur if a known or unknown archaeological resource would be removed, altered, or destroyed as a result of the Project. Section 15064.5 of the CEQA Guidelines defines significant archaeological resources as resources that meet the criteria for historical resources or resources that constitute unique archaeological resources. CEQA Guidelines Section 15064.5(a)(3)(D) generally defines archaeological resources as any resource that "has yielded, or may be likely to yield, information important in prehistory or history." Archaeological resources are features, such as tools, utensils, carvings, fabric, building foundations, etc., that document evidence of past human endeavors and that may be historically or culturally important to a significant earlier community.

The Project site is located within an urbanized area of the City and has been subject to grading and development in the past. Therefore, surficial archaeological resources that may have existed at one time have likely been previously disturbed. The depth and extent of grading and excavation would be minimal as construction would not include any import or export. Although no excavation activities are expected, if an archaeological resource were to be discovered during construction of the Project, work in the area would cease, and deposits would first be evaluated for historic significance in accordance with CEQA Guidelines Section 15064.5. As set forth in CEQA Guidelines Section 15064.5, if the City determines that the archaeological resource is an historical resource, it shall refer to the provisions of Section 21084.1 of the PRC. If an archaeological resource does not meet the criteria for historical resources but does

27 Office of Historic Preservation. "California Historical Landmarks by County." https://ohp.parks.ca.gov/?page_id=21387. Accessed November 2023.

28 National Park Service (NPS). "National Register of Historic Places." https://www.nps.gov/maps/full.html?mapId=7ad17cc9-b808-4ff8-a2f9-a99909164466. Accessed November 2023.

meet the definition of a unique archaeological resource, construction work in the area would cease and the resource would be treated in accordance with the provisions of Section 21083.2 of the PRC.

Therefore, given that there are no identified archaeological sites within the Project site and the available regulations governing the treatment of any uncovered archaeological resources, the Project would not cause a substantial adverse change in the significance of an archaeological resource. With the implementation of regulatory requirements, impacts to archaeological resources would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

c. Disturb any human remains, including those interred outside of formal cemeteries?

Less than Significant Impact. A significant impact would occur if previously interred human remains would be disturbed during excavation of the Project site. As discussed above, the Project site is located within an urbanized area and has been subject to previous grading and development. No excavation activities are expected to occur; thus, the finding of human remains would be minimal. While no formal cemeteries, other places of human interment, or burial grounds or sites are known to occur within the Project area, there is always a possibility that human remains can be encountered during construction. In addition, if human remains were discovered during construction, work in the immediate vicinity would be halted, the County Coroner, construction manager, and other entities would be notified per California Health and Safety Code Section 7050.5, and disposition of the human remains, and any associated grave goods would occur in accordance with PRC Section 5097.91 and 5097.98. With the implementation of regulatory requirements, the Project would not disturb any human remains. Impacts related to human remains would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

4.6 ENERGY

Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	☐	☐	☒	☐
b. Conflict with or obstruct a State or local plan for renewable energy or energy efficiency?	☐	☐	☒	☐

This section analyzes the proposed Project's potential impacts on energy resources, focusing on three energy resources: electricity, natural gas, and transportation-related energy (petroleum-based fuels). This analysis addresses both construction and operational impacts associated with the consumption of energy resources. This section evaluates the demand for energy resources attributable to the Project and determines whether the current and planned electrical, natural gas, and petroleum-based fuel supplies and distribution systems are adequate to meet the Project's forecasted energy consumption. The information presented herein is based, in part, on the California Emissions Estimator Model (CalEEMod) outputs as calculated for **Section 4.3: Air Quality,** and **Section 4.8: Greenhouse Gas Emissions,** and on the calculations for this section as presented in **Appendix C: Energy Calculations**.

Discussion

a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

Less than Significant Impact. A significant impact would occur if the project would substantially increase demand for energy resources, which exceeds the available supply. The Project would be constructed in accordance with all applicable laws and regulations, including applicable State and federal laws, and building regulations that are intended to promote efficient utilization of resources and minimize environmental impacts.

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.

As shown in **Table 4.6-1: Summary of Energy Use During Construction** and additionally discussed below, a total of approximately 51.1 kilowatt-hours (kWh) of electricity, 51,495 gallons of diesel fuel, and 6,336 gallons of gasoline is estimated to be consumed during construction.

TABLE 4.6-1
SUMMARY OF ENERGY USE DURING CONSTRUCTION

Fuel Type	Quantity
Electricity	
Water Conveyance	51.1 kWh
Diesel	
Off-Road Construction Equipment	31,072 gallons
On-Road Motor Vehicles	20,423 gallons
Total	**51,495 gallons**
Gasoline	
Off-Road Construction Equipment	0 gallons
On-Road Motor Vehicles	6,336 gallons
Total	**6,336 gallons**

*Refer to **Appendix C: Energy Calculations***

Electricity

Southern California Edison (SCE) provides electricity to the Project area, including residential, commercial, and industrial uses. As shown in **Table 4.6-1**, a total of approximately 51.1 kWh of electricity is anticipated to be consumed during construction. 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. In 2022, the County consumed 68,485 GWh and SCE consumed 107,876 Gigawatt hours (GWh).[29] The Project's increased demand will be adequately served by the existing SCE electrical facilities. Total electricity demand in SCE's service areas is forecast to increase by approximately 23,000 GWh between 2019 and 2035.[30] The increase in 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 SCE's service area. Additionally, Title 24 requirements 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. As a result, the Project would not result in inefficient, or unnecessary consumption of electricity during construction. Accordingly, electricity demand during construction would be less than significant.

29 California Energy Commission (CEC). "California Energy Consumption Database." Accessed November 2023. https://ecdms.energy.ca.gov/

30 CEC. "Figure 49: Historical and Projected Baseline Consumption. SCE Planning Area." *California Energy Demand 2018 – 2030 Revised Forecast*. Accessed November 2023. https://ecdms.energy.ca.gov/

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 4.6-1** 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 57,831 gallons of petroleum (51,495 gallons of diesel and 6,336 gallons of gasoline fuel) throughout the Project's construction period For purposes of comparison, the Energy Information Administration (EIA) forecasts a national oil supply of 17.7 million barrels (mb) per day in 2024, which is the first year of construction for the Project.[31] This equates to approximately 271,648 million gallons (mg) per year. Construction of the Project would account for less than 0.01 percent of the projected annual oil supply in 2024.

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 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 Project would not result in inefficient, or unnecessary consumption of transportation resources during construction. Accordingly, transportation resource demands during construction would be less than significant.

Operation

During operation of the Project, energy would be consumed for multiple purposes associated with the proposed uses, including, but not limited to, heating/ventilating/air conditioning (HVAC); refrigeration; lighting; and the use of electronics, equipment, and machinery. Energy would also be consumed during operation of the Project in the form of water usage, solid waste disposal, and vehicle trips, among others. As shown in **Table 4.6-2: Summary of Annual Energy Use During Operation**, the Project's energy demand would be approximately 434,847 kWh of electricity per year, 1,141,236 kBTU of natural gas per year, and 105,044 gallons of transportation fuel per year.

31 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 November 2023.

TABLE 4.6-2
SUMMARY OF ANNUAL ENERGY USE DURING OPERATION

Source	Units	Quantity
Electricity		
High School	kWh/yr	150,071
Junior High School	kWh/yr	246,862
Parking Lot	kWh/yr	18,545
Water Conveyance	kWh/yr	19,369
Total Electricity	**kWh/yr**	**434,847**
Natural Gas		
High School	kBTU/yr	431,475
Junior High School	kBTU/yr	709,761
Parking Lot	kBTU/yr	0
Total Natural gas	**kBTU/yr**	**1,141,236**
Transportation Energy		
Diesel	Gallons/yr	15,185
Gasoline	Gallons/yr	89,860
Total Fuel	**Gallons/yr**	**105,044**

Notes: kWh/yr = kilowatt-hours per year; kBtu/yr = thousand British Thermal Units per year.
Electricity and Natural Gas for the Project is total yearly operational usage. Mobile gasoline and diesel usage were calculated using CalEEMod output data
*Refer to **Appendix C: Energy Calculations**.*

Electricity

As shown in **Table 4.6-2**, the Project would result in a demand for electricity totaling 434,847 kWh (0.4 GWh) per year. SCE estimates that electricity consumption within its planning area will be approximately 122,000 GWh annually by 2026, when the Project would be fully built out.[32] The Project would account for less than 0.01 percent of the 2026 annual consumption in SCE's planning area. As such, the Project would account for a negligible portion of the projected annual consumption in SCE's planning area.

Natural Gas

Natural gas service would be provided to the Project site by Southern California Gas Company (SoCalGas). As shown in **Table 4.6-2** above, buildout of the Project is projected to generate an on-site demand for natural gas totaling 1,141,236 kBTU or 1.1 million cubic feet (MMcf) per year. Based on the 2022 California Gas Report, the California Energy and Electric Utilities estimates natural gas supply within SoCalGas' planning area will be approximately 1,253,775 million cubic feet (MMcf) per year in 2026.[33] The proposed

32 CEC. Demand Analysis Office. *California Energy Demand 2018-2030 Revised Forecast*. https://efiling.energy.ca.gov/getdocument.aspx?tn=223244. Accessed November 2023.

33 California Gas and Electric Utilities. *2022 California Gas Report*. https://www.socalgas.com/sites/default/files/Joint_Utility_Biennial_Comprehensive_California_Gas_Report_2022.pdf. Accessed November 2023.

Project would account for less than 0.01 percent of the 2026 annual forecasted supply in SoCalGas' planning area. Accordingly, natural gas demand during operation would be less than significant.

Transportation Energy

As shown in **Table 4.6-2** above, buildout of the Project is projected to generate a demand of 105,044 gallons of transportation fuel. Based on fuel consumption obtained from CARB's California Emissions Factor Model, Version 2021 (EMFAC2021), approximately 621.4 million gallons of diesel and approximately 3,638,555 million gallons of gasoline will be consumed from vehicle trips in Los Angeles County in 2026. Operation of the Project would account for less than 0.01 percent of the projected annual oil supply in 2026. The Project would not result in inefficient, or unnecessary consumption of energy resources for transportation during operation and the impact of the Project would be less than significant.

Based on the analysis presented above and the calculations provided in **Appendix C** of this Initial Study, the Project would not result in the wasteful, inefficient, or unnecessary consumption of energy and thus would not generate significant impacts with regard to energy use and consumption.

Mitigation Measures: No mitigation measures are required.

b. Conflict with or obstruct a State or local plan for renewable energy or energy efficiency?

Less than Significant Impact. The California Title 24 Building Energy Efficiency Standards are designed to ensure new and existing buildings achieve energy efficiency and preserve outdoor and indoor environmental quality. These measures (Title 24, Part 6) are listed in California Code of Regulations. The California Energy Commission is responsible for adopting, implementing, and updating building energy efficiency. Local city and county enforcement agencies have the authority to verify compliance with applicable building codes, including energy efficiency. The Project must comply with the California Title 24 Building Energy Efficiency Standards. As such, the Project will not conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

Mitigation Measures: No mitigation measures are required.

4.7 GEOLOGY AND SOILS

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
GEOLOGY AND SOILS – Would the project:				
a. Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning map, issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	☐	☐	☒	☐
ii. Strong seismic ground shaking?	☐	☐	☒	☐
iii. Seismic-related ground failure, including liquefaction?	☐	☐	☒	☐
iv. Landslides?	☐	☐	☐	☒
b. Result in substantial soil erosion or the loss of topsoil?	☐	☐	☒	☐
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	☐	☐	☒	☐
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?	☐	☐	☒	☐
e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	☐	☐	☒	☐
f. Directly or indirectly destroy a unique paleontological resource or site unique geologic feature?	☐	☐	☒	☐

Discussion

a. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:

i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.

Less than Significant Impact. A significant impact would occur if the proposed Project would cause personal injury or death or result in property damage as a result of a fault rupture occurring on the Project site and if the Project site is located within a State-designated Alquist-Priolo Zone or other designated fault zone. Fault rupture occurs when movement on a fault deep within the earth breaks through to the surface. Based on criteria established by the California Geological Survey (CGS), faults can be classified as active, potentially active, or inactive. Active faults are those having historically produced earthquakes or shown evidence of movement within the past 11,000 years (during the Holocene Epoch). Potentially active faults have demonstrated displacement within the last 1.6 million years (during the Pleistocene Epoch) while not displacing Holocene Strata. Inactive faults do not exhibit displacement younger than 1.6 million years before the present. In addition, there are buried thrust faults, which are faults with no surface exposure. Due to their buried nature, the existence of buried thrust faults is usually not known until they produce an earthquake.

The CGS establishes regulatory zones around active faults, called Alquist-Priolo Earthquake Fault Zones (previously called Special Study Zones). These zones, which extend from 200 to 500 feet on each side of the known fault, identify areas where a potential surface fault rupture could prove hazardous for buildings used for human occupancy. Development projects located within an Alquist-Priolo Earthquake Fault Zone are required to prepare special geotechnical studies to characterize hazards from any potential surface ruptures.

Earthquakes are a common occurrence within the City as with the rest of the State. According to the California Earthquake Hazards Zone Map and the City's Local Hazard Mitigation Plan, the Santa Susana Fault is located approximately 7.0 miles northeast of the proposed Project site, the San Fernando Fault is located approximately 7.1 miles northeast of the Project site, and the Simi Fault is located approximately 10.6 miles northwest of the Project site.[34,35] The Project site is not located within an Alquist-Priolo Earthquake Fault Rupture Zone, as delineated by the California Geological Survey. Additionally, the Project would not exacerbate or increase the likelihood or rupture of existing faults. As such, impacts would be less than significant, and no mitigation measures are required.

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34 California Geological Survey (CGS). "Earthquake Zones of Required Investigation." https://maps.conservation.ca.gov/cgs/EQZApp/app/. Accessed November 2023.

35 City of Los Angeles. "Figure 9-2 Earthquake Fault Locations." *Local Hazard Mitigation Plan*. https://emergency.lacity.gov/sites/g/files/wph1791/files/2021-10/2018_LA_HMP_Final_with_maps_2018-02-09.pdf. Accessed November 2023.

Mitigation Measures: No mitigation measures are required.

ii. Strong seismic ground shaking?

Less than Significant Impact. A significant impact would occur if the proposed Project would cause personal injury or death or resulted in property damage as a result of seismic ground shaking. The Project site is located in an area of high regional seismic activity and may experience horizontal ground acceleration during an earthquake along the Santa Susana Fault, San Fernando Fault, Simi Fault or other fault zones throughout the region. The existing area and Project site has and would continue to be exposed to the potential for strong seismic ground shaking and associate hazards as this is common in Southern California.

The Project would not involve mining operations, deep excavation into the earth, or boring of large areas, which could create unstable seismic conditions like strong seismic ground shaking. Furthermore, structures built in the City are required to be built in compliance with the provisions of the latest California Building Code and Los Angeles Building Code and will mitigate the potential effects of strong ground shaking. The design and construction of the Project is required to comply with the most current codes regulating seismic risk, including the California Building Code and the LAMC, which incorporates the International Building Code (IBC). Compliance with the CBC would include the incorporation of: 1) seismic safety features to minimize the potential for significant effects as a result of earthquakes; 2) proper building footings and foundations; and 3) construction of the building structures so that it would withstand the effects of strong ground shaking. Therefore, with CBC compliance, the proposed Project would not expose people or structures to potentially substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking more than other developments in Southern California. Impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

iii. Seismic-related ground failure, including liquefaction?

Less than Significant Impact. A significant impact may occur if a proposed Project site is located within a liquefaction zone. Liquefaction refers to loose, saturated sand or gravel deposits that lose their load-supporting capability when subjected to intense shaking. Liquefaction usually occurs during or shortly after a large earthquake. The movement of saturated soils during seismic events from ground shaking can result in soil instability and possible structural damage.

According to the City's Local Habitat Conservation Plan, the Project site is within a liquefaction zone.[36] The proposed project would undergo appropriate site specific, design-level geotechnical evaluations prior to final design and construction as required to comply with the California Building Code (CBC). All geotechnical recommendations provided by the project geotechnical engineer and the City would be incorporated into project designs in areas where liquefiable soils are identified. Solutions to rectify liquefaction are modern engineering approaches used throughout California and are considered standard

36 City of Los Angeles. *Local Hazard Mitigation Plan*.

industry practice. Methods to correct liquefiable soils include removal and replacement of problematic soils, the use of pile foundations, and drainage columns to reduce saturated conditions. The geotechnical investigation and corrective actions for potential liquefiable soils, where needed, would be based on the CGS Special Publication 117A. The Project structures would be subject to the CBC which controls the design and location of buildings and structures in order to safeguard the public and reduce potential impacts related to liquefaction to less than significant.

Mitigation Measures: No mitigation measures are required.

iv. Landslides?

No Impact. Landslides are the downslope movement of geologic materials that occur when the underlying geological support on a hillside can no longer maintain the load of material above it, causing a slope failure. General slope stability is determined by a number of factors including slope, vegetative cover, wildfire, bedrock, soil, precipitation, and human alteration. Slopes may be in temporary equilibrium until one of the above factors is modified resulting in an unstable condition and potential failure.

The location of the Project site is relatively flat and is not located within an identified landslide area.[37,38] Although the Project site is located in an area of high seismic activity, due to the relatively level terrain of the site and the surrounding area, the Project is not at risk for landslide, collapse, or rockfall hazards. Impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Would the project result in substantial soil erosion or the loss of topsoil?

Less than Significant Impact. A significant impact would occur if construction activities or future uses would result in substantial soil erosion or loss of topsoil. Construction of the proposed Project would not result in ground surface disturbance as construction does not include any excavations activities to occur as the project would not result in the import or export of any soil. As such, there would be no open spaces with exposed topsoil. Additionally, as required by the City's Municipal Code Section 64.72, all construction projects which could potentially have an adverse impact on the City's storm water drainage system or waters of the state shall install and/or implement appropriate construction and post-construction BMPs, as listed in their *Development Best Management Practices Handbook* or the *California Storm Water Best Management Practice Handbook* to reduce pollutants to the maximum extent practicable or the extent required by law. Through adherence of the City's Municipal Code, impacts related to erosion and loss of topsoil would be less than significant.

Mitigation Measures: No mitigation measures are required.

37 CGS. "Earthquake Zones of Required Investigation." https://maps.conservation.ca.gov/cgs/EQZApp/app/. Accessed November 2023.

38 City of Los Angeles. *Local Hazard Mitigation Plan*.

c. Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the Project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?

Less than Significant Impact. A significant impact may occur if a project is built in an unstable area without proper site preparation or design features to provide adequate foundations, thus posing a hazard to life and property. Construction activities associated with the Project must comply with the CBC, which is designed to assure safe construction including building foundation requirements appropriate to site conditions.

As previously discussed, the Project site is located in an area that is seismically active, and is located in an identified liquefaction zone. The Project site is not at risk for landslide, collapse, or rockfall due to the relatively flat terrain of the site and surrounding developed properties. The Project site is not located near slopes or geologic features that would result in on- or off-site land sliding or lateral spreading. As such, the Project would not exacerbate existing conditions, such as unstable geologic units or unstable soil.

Furthermore, there is no evidence of natural or manmade voids or low-density soils that could lead to ground subsidence or collapse. As such, impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

d. Would the project be located on expansive soil, as defined in Table 18 1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

Less than Significant Impact. A significant impact would occur if the proposed Project would be built on expansive soils without proper site preparation or design features to provide adequate foundations for project buildings, thus, posing a hazard to life and property. Expansive soils contain significant amounts of clay particles that have the ability to give up water (shrink) or take on water (swell). When these soils swell, the change in volume can exert pressures that are placed on them, and structural distress and damage to buildings could occur.

Soils within the Project site consist of mocho soils and urban land soils, which are less susceptible to expansion.[39] The Project site does not consist of a majority of clay soil which has the potential to expand and contract substantially. Standard procedures used in the construction of concrete footings as required by the CBC to reduce the potential impacts associated with unstable or expansive soils. Therefore, implementation of the proposed Project would have a less than significant impact on the creation of

39 United States Department of Agriculture (USDA). "WebSoil Survey." https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx. Accessed November 2023.

substantial direct or indirect risks to life or property due to construction located on expansive soils and no mitigation measures would be required.

Mitigation Measures: No mitigation measures are required.

e. Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

Less Than Significant Impact. A Project would cause a significant impact if adequate wastewater disposal is not available. The Project site is located within a community served by existing wastewater infrastructure. The Project's wastewater demand would be accommodated by connections to the existing wastewater infrastructure. The Project would not require the use of septic tanks or alternative wastewater disposal systems. Therefore, the Project would have no impact related to the ability of soils to support septic tanks or alternative wastewater disposal systems, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Less Than Significant Impact. A significant impact would occur if excavation or construction activities associated with the proposed Project would disturb paleontological or unique geological features. Paleontological resources are the fossilized remains of organisms that have lived in a region in the geologic past and whose remains are found in the accompanying geologic strata. This type of fossil record represents the primary source of information on ancient life forms since the majority of species that have existed on earth from this era are extinct. PRC Section 5097.5 specifies that any unauthorized removal of paleontological remains is a misdemeanor. Furthermore, California Penal Code Section 622.5 includes penalties for damage or removal of paleontological resources.

The site is underlain by Alluvial Fan Deposits that date back to the Holocene age.[40] Considering the Project site as a whole has been previously disturbed, the potential for finding paleontological resources would be low. Therefore, surficial paleontological resources that may have existed at one time have likely been previously disturbed. Nonetheless, the possibility exists that paleontological artifacts that were not recovered during prior construction or other human activity may be present. In the event that any prehistoric subsurface cultural resources are encountered at the Project site during construction or the course of any ground disturbance activities, all such activities shall halt immediately, at which time the Applicant shall notify the City and consult with a qualified paleontologist to assess the significance of the find. In the case of discovery of paleontological resources, the assessment shall be done in accordance with the Society of Vertebrate Paleontology standards. If any find is determined to be significant, appropriate avoidance measures recommended by the consultant and approved by the City

40 DOC. "Compilation of Quaternary Surficial Deposits." https://maps.conservation.ca.gov/cgs/QSD/. Accessed November 2023.

will be followed unless avoidance is determined to be unnecessary or infeasible by the City. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery, excavation) shall be instituted.

Therefore, with complying with the aforementioned measures with regard to paleontological resources, the Project's impact on paleontological resources would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

4.8 GREENHOUSE GAS EMISSIONS

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
GREENHOUSE GAS EMISSIONS – Would the project:				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	☐	☐	☒	☐
b. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	☐	☐	☒	☐

Discussion

The Scoping Plan is a greenhouse gas emission (GHG) reduction roadmap developed and updated by the California Air Resources Board (CARB) at least once every five years, as required by Assembly Bill (AB) 32. It lays out the transformations needed across various sectors to reduce GHG emissions and reach the State's climate targets. CARB published the Final 2022 Scoping Plan for Achieving Carbon Neutrality (2022 Scoping Plan Update) in November 2022, as the third update to the initial plan that was adopted in 2008. The initial 2008 Scoping Plan laid out a path to achieve the AB 32 target of returning to 1990 levels of GHG emissions by 2020, a reduction of approximately 15 percent below business as usual activities (CARB 2008, Climate Change Scoping Plan.) The 2008 Scoping Plan included a mix of incentives, regulations, and carbon pricing, laying out the portfolio approach to addressing climate change and clearly making the case for using multiple tools to meet California's GHG targets. The 2013 Scoping Plan Update (adopted in 2014) assessed progress toward achieving the 2020 target and made the case for addressing short-lived climate pollutants (SLCPs) (CARB 2014. First Update to the Climate Change Scoping Plan). The 2017 Scoping Plan Update (CARB 2017. California's 2017 Climate Change Scoping Plan), shifted focus to the newer Senate Bill (SB) 32 goal of a 40 percent reduction below 1990 levels by 2030 by laying out a detailed cost-effective and technologically feasible path to this target, and also assessed progress towards achieving the AB 32 goal of returning to 1990 GHG levels by 2020. The 2020 goal was ultimately reached in 2016, four years ahead of the schedule called for under AB 32.

The 2022 Scoping Plan Update is the most comprehensive and far-reaching Scoping Plan developed to date. It identifies a technologically feasible, cost-effective, and equity-focused path to achieve new targets for carbon neutrality by 2045 and to reduce anthropogenic GHG emissions to at least 85 percent below 1990 levels, while also assessing the progress California is making toward reducing its GHG emissions by at least 40 percent below 1990 levels by 2030, as called for in SB 32 and laid out in the 2017 Scoping Plan.[41] The 2030 target is an interim but important stepping stone along the critical path to the

41 CARB. *California's 2017 Climate Change Scoping Plan*. 2017. ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/scoping_plan_2017.pdf. Accessed November 2023.

broader goal of deep decarbonization by 2045. The relatively longer path assessed in the 2022 Scoping Plan Update incorporates, coordinates, and leverages many existing and ongoing efforts to reduce GHGs and air pollution, while identifying new clean technologies and energy. Given the focus on carbon neutrality, the 2022 Scoping Plan Update also includes discussion for the first time of the natural and working lands sectors as sources for both sequestration and carbon storage, and as sources of emissions as a result of wildfires.

The 2022 Scoping Plan Update reflects existing and recent direction in the Governor's Executive Orders and State Statutes, which identify policies, strategies, and regulations in support of and implementation of the Scoping Plan. Among these include Executive Order B-55-18 and AB 1279 (The California Climate Crisis Act), which identify the 2045 carbon neutrality and GHG reduction targets required for the Scoping Plan.

Aligning local jurisdiction action with state-level priorities to tackle climate change and the outcomes called for in the 2022 Scoping Plan Update is identified as critical to achieving the statutory targets for 2030 and 2045. The 2022 Scoping Plan Update discusses the role of local governments in meeting the State's GHG reductions goals. Local governments have the primary authority to plan, zone, approve, and permit how and where land is developed to accommodate population growth, economic growth, and the changing needs of their jurisdictions. They also make critical decisions on how and when to deploy transportation infrastructure, and can choose to support transit, walking, bicycling, and neighborhoods that do not force people into cars. Local governments also have the option to adopt building ordinances that exceed statewide building code requirements, and play a critical role in facilitating the rollout of Electric Vehicle (EV) infrastructure. As a result, local government decisions play a critical role in supporting state-level measures to contain the growth of GHG emissions associated with the transportation system and the built environment—the two largest GHG emissions sectors over which local governments have authority. The City has taken the initiative in combating climate change by developing programs in the General Plan (Housing Element, Mobility Plan 2035) and regulations such as requirements for All-Electric Buildings, the Green New Deal Green Building Code, converting the City's fleet to zero emission vehicles, and energy emissions retrofits.

a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less Than Significant Impact. The analysis of the Project's GHG emissions consists of a quantitative analysis of the GHG emissions generated by the construction and operation activities and a qualitative analysis of the Project's consistency with adopted GHG-related legislation, plans, and policies. This approach is in accordance with CEQA Guidelines Section 15064.4(a), which affirms the discretion of a lead agency to determine, in the context of a particular project, whether to use quantitative and/or qualitative methodologies to determine the significance of a project's impacts.

The total GHG emissions from the Proposed Project were quantified to determine the level of the Project's estimated annual GHG emissions. As with the Air Quality section calculations, construction

emissions were estimated using CalEEMod by assuming a conservative estimate of construction activities (i.e., assuming all construction occurs at the earliest feasible date) and applying the mobile-source emissions factors. The modeling used the same input values as previously discussed under the methodology section for air quality. SCAQMD's *Draft Guidance Document—Interim CEQA Greenhouse Gas (GHG) Significance Threshold*[42] recognizes that construction-related GHG emissions from projects occur over a relatively short-term period of time and contributes a relatively small portion of a project's overall lifetime GHG emissions. The guidance recommends that a project's construction-related GHG emissions be amortized over a 30-year project lifetime so that GHG reduction measures will address construction GHG emissions as part of the operation GHG reduction strategies.

CalEEMod was also used to estimate operational GHG emissions from electricity, natural gas, solid waste, water and wastewater, fireplaces, and landscaping equipment. CalEEMod calculates energy use from systems covered by Title 24 (e.g., heating, ventilation, and air conditioning [HVAC] system, water heating system, and lighting system); energy use from lighting; and energy use from office equipment, appliances, plug-ins, and other sources not covered by Title 24 or lighting. Mobile-source emissions were estimated based on the CARB EMFAC model. For mobile sources, CalEEMod was used to generate the vehicle miles traveled from the Proposed Project uses based on the Project trip generation rate.

With regard to energy demand, the consumption of fossil fuels to generate electricity and to provide heating and hot water generates GHG emissions. Energy demand rates were estimated based on square footage as well as predicted water supply needs for this use. Energy demand (off-site electricity generation and on-site natural gas consumption) for the Project was calculated within CalEEMod using the CEC's CEUS data set, which provides energy demand by building type and climate zone.

Emissions of GHGs from solid waste disposal were also calculated using CalEEMod software. The emissions are based on the waste disposal rate for the land uses, the waste diversion rate, and the GHG emission factors for solid waste decomposition. The GHG emission factors, particularly for methane, depend on characteristics of the landfill, such as the presence of a landfill gas capture system and subsequent flaring or energy recovery. The default values, as provided in CalEEMod, for landfill gas capture (e.g., no capture, flaring, energy recovery), which are Statewide averages, were used in this assessment.

Emissions of GHGs from water and wastewater result from the required energy to supply and distribute the water and treat the wastewater. Wastewater also results in emissions of GHGs from wastewater treatment systems. Emissions are calculated using CalEEMod and are based on the water usage rate for the restaurant use; the electrical intensity factors for water supply, treatment, and distribution and for wastewater treatment; the GHG emission factors for the electricity utility provider; and the emission factors for the wastewater treatment process.

42 SCAQMD. *Draft Guidance Document—Interim CEQA Greenhouse Gas (GHG) Significance Threshold*. October 2008.

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 4.8-1: Construction GHG Emissions**, total construction emissions would be 446 metric tons of CO2e (MTCO2e). One-time, short-term emissions are converted to average annual emissions by amortizing them over the service life of a building. For buildings in general, it is reasonable to look at a 30-year time frame because this is a typical interval before a new building requires its first major renovation.[43] As shown in **Table 4.8-1**, when amortized over an average 30-year Project lifetime, average annual construction emissions from the Proposed Project would be 15 MTCO2e per year.

TABLE 4.8-1
CONSTRUCTION GHG EMISSIONS

Construction Phase	MTCO2e/Year
2024	297
2025	149
Overall Total	**446**
30-Year Annual Amortized Rate	**15**

*Refer to **Appendix A:** Air Quality/Greenhouse Gas Study.*
Notes: GHG = greenhouse gas; MTCO2e = metric tons of carbon dioxide equivalent.

Operation of the Proposed Project has the potential to generate GHG emissions through vehicle trips traveling to and from the Project site. In addition, emissions would result from area sources on site, such as natural gas combustion, landscaping equipment, and use of consumer products. Emissions from mobile and area sources and indirect emissions from energy and water use, wastewater, as well as waste management would occur every year after full development of the uses allowed by the Proposed Project. Operational Project emissions from area sources, energy sources, mobile sources, solid waste, and water and wastewater conveyance are shown in **Table 4.8-2: Operational GHG Emissions** below. As shown in **Table 4.8-2**, annual operational emissions from the Proposed Project would be 1,125 MTCO2e per year.

43 (USEIA). *Energy Efficiency Requirements in Building Codes. Energy Efficiency Policies for New Buildings. IEA Information Paper*. 2008.

TABLE 4.8-2
OPERATIONAL GHG EMISSIONS

Source	Unmitigated MTCO2e per year
Construction (amortized)	15
Mobile	901
Energy	131
Natural Gas	61
Area	1
Water	5
Waste	26
Total	**1,125**

*Refer to **Appendix A:** Air Quality/Greenhouse Gas Study*
Abbreviation: MTCO2e = metric tons of carbon dioxide emissions.

The City has not adopted a numerical significance threshold for assessing impacts related to GHG emissions. Nor have SCAQMD, OPR, CARB, CAPCOA, or any other state or regional agency adopted a numerical significance threshold for assessing GHG emissions that is applicable to the Project. Assessing the significance of a project's contribution to cumulative global climate change involves: (1) developing pertinent inventories of GHG emissions, and (2) considering project consistency with applicable emission reduction strategies and goals. This evaluation of consistency with such plans is the sole basis for determining the significance of the Project's GHG-related impacts on the environment. As discussed below, the Project would not conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases. As such, impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

b. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Less than Significant Impact. A significant impact would occur if the proposed Project conflicted with an applicable plan, policy, or regulation adopted for the purpose of reducing emissions of GHGs.

The proposed Project is required to comply with Title 13-Section 2449 of the CCR and the CalRecycle Sustainable (Green) Building Program regulations, which include implementation of standard control measures for equipment emissions. Adherence to these regulations, including the implementation of Best Available Control Measures (BACMs) is a standard requirement for any construction or ground-disturbance activity occurring within the Basin.

BACMs include, but are not limited to, requirements that the project proponent utilize only low sulfur fuel (i.e., having a sulfur content of 15 ppm by weight or less); ensure off-road vehicles (i.e., self-propelled diesel fueled vehicles 25 horsepower and up that were not designed to be driven on road) limit

vehicle idling to five minutes or less; register and label vehicles in accordance with the ARB Diesel Off-Road Online Reporting System; restrict the inclusion of older vehicles into fleets; and retire, replace, or repower older engines or install Verified Diesel Emission Control Strategies (i.e. exhaust retrofits). Additionally, the construction contractor will recycle/reuse at least 50 percent of the construction material (including, but not limited to, proposed aggregate base, soil, mulch, vegetation, concrete, lumber, metal, and cardboard) and use "Green Building Materials," such as those materials that are rapidly renewable or resource efficient, and recycled and manufactured in an environmentally friendly way, for at least 10 percent of the project, in accordance with CalRecycle regulations.

Long-term operational emissions typically include emissions from use of consumer products, energy and water usage, vehicles and land use emissions.

The Project is committed to meeting the requirements of the CALGreen Code by incorporating strategies such as low-flow toilets, low-flow faucets and other energy and resource conservation measures. The Project would comply with applicable energy, water, and waste efficiency measures specified in the Title 24 Building Energy Efficiency Standards and CALGreen standards.

2020-2045 RTP/SCS

The SCAG's 2020-2045 RTP/SCS is forecast to help California reach its GHG reduction goals. According to the 2020-2045 RTP/SCS, the updated target for the SCAG region is 19 percent below 2005 per capita emissions levels by 2035. The revised 2035 target is higher than the previous CARB target of 13 percent for the SCAG region. The 2020-2045 RTP/SCS includes implementation strategies for focusing growth near destinations and mobility options, promoting diverse housing choices, leveraging technology innovations, supporting implementation of sustainability policies, and promoting a green region. **Table 4.8-3: Project Consistency with Applicable SCAG RTP/SCS GHG Emission Reduction Strategies** summarize the Project's consistency with applicable strategies and actions. As shown therein, the Proposed Project would be consistent with the GHG emission reduction strategies contained in the 2020-2045 RTP/SCS.

TABLE 4.8-3
PROJECT CONSISTENCY WITH APPLICABLE SCAG RTP/SCS GHG EMISSION REDUCTION STRATEGIES

Action	Project Consistency
Focus Growth Near Destinations & Mobility Options	
• Emphasize land use patterns that facilitate multimodal access to work, educational and other destinations • Focus on a regional jobs/housing balance to reduce commute times and distances and expand job opportunities near transit and along center-focused main street • Plan for growth near transit investments and support implementation of first/last mile strategies	**Consistent.** The Proposed Project is an infill development that would involve construction of a new school. The Project site is located within walking distance of existing residential and commercial uses. Additionally, the Project is within 0.5-mile of bus stops for Metro bus routes including the Winnetka/Sherman, Sherman/Oakdale stations. Therefore, the Project would focus growth near destinations and mobility options.

TABLE 4.8-3
PROJECT CONSISTENCY WITH APPLICABLE SCAG RTP/SCS GHG EMISSION REDUCTION STRATEGIES

Action	Project Consistency
• Promote the redevelopment of underperforming retail developments and other outmoded nonresidential uses • Prioritize infill and redevelopment of underutilized land to accommodate new growth, increase amenities and connectivity in existing neighborhoods • Encourage design and transportation options that reduce the reliance on and number of solo car trips (this could include mixed uses or locating and orienting close to existing destinations) • Identify ways to "right size" parking requirements and promote alternative parking strategies (e.g., shared parking or smart parking)	
Leverage Technology Innovations	
• Promote low emission technologies such as neighborhood electric vehicles, shared rides hailing, car sharing, bike sharing and scooters by providing supporting and safe infrastructure sch as dedicated lanes, charging and parking/drop-off space • Improve access to services through technology – such as telework and telemedicine as well as other incentives such as a "mobility wallet," an app-based system for storing transit and other multi-modal payments • Identify ways to incorporate "micro-power grids" in communities, for example solar energy, hydrogen fuel cell power storage and power generation	**Consistent**. Related to energy production and usage, the Project would exceed the required standard of 10 percent of the total number of on-site parking spaces with EV charging stations by designating 2 accessible stalls (EV ready) and 6 EV capable for EV parking, in accordance with LAMC Sections 99.05.106.5.3.3 and 99.05.106.5.3.6.
Support Implementation of Sustainability Policies	
• Pursue funding opportunities to support local sustainable development implementation projects that reduce GHG emissions • Support statewide legislation that reduces barriers to new construction and that incentivizes	**Consistent**. The Project would be designed and operated to meet the applicable requirements of CALGreen and the City's Green Building Code. The Project's indoor water use would be minimized by 20 percent. Furthermore, energy use would be reduced by implementing the requirements of current Title 24 standards, including energy-efficient lighting and appliances. Therefore, the Project would support implementation of sustainability policies.
Promote a Green Region	
• Support development of local climate adaptation and hazard mitigation plans, as well as project implementation that improves community resiliency to climate change and natural hazards • Support local policies for renewable energy production, reduction of urban heat islands and carbon sequestration	**Consistent**. The Project is an infill development that would involve construction of a new school. Because the project is an infill development, it would not interfere with regional wildlife connectivity or convert agricultural land. The Project would comply with Sustainable City pLAn, Green New Deal, Title 24, and CALGreen. Therefore, the Project would support development of a green region.

TABLE 4.8-3
PROJECT CONSISTENCY WITH APPLICABLE SCAG RTP/SCS GHG EMISSION REDUCTION STRATEGIES

Action	Project Consistency
• Integrate local food production into the regional landscape • Promote more resource efficient development focused on conservation, recycling and reclamation • Preserve, enhance and restore regional wildlife connectivity • Reduce consumption of resource areas, including agricultural land • Identify ways to improve access to public park space	

Green LA Actions

The City of Los Angeles adopted *Green LA: An Action Plan to Lead the Nation in Fighting Global Warming (Green LA)*, in May 2007. Green LA set the goal of reducing the City's greenhouse gas emissions to 35 percent below 1990 levels by 2030. **Table 4.8-4: Project Consistency With Applicable Green LA Actions** summarizes the Project's consistency with applicable Green LA actions. As discussed herein, the Project would be consistent with the actions and measures contained in these local GHG reduction plans.

TABLE 4.8-4
PROJECT CONSISTENCY WITH APPLICABLE GREEN LA ACTIONS

Action	Project Consistency
Energy	
Present a comprehensive set of green building policies to guide and support private sector development.	**Consistent.** The Project would be designed and operated to meet the applicable requirements of CALGreen and the City's Green Building Code.
Water	
Meet all additional demand for water resulting from growth through water conservation and recycling. Reduce per capita water consumption by 20 percent	**Consistent**. While this action primarily applies to the City and LADWP, the Project would incorporate water conservation features, such as low-flow fixtures, required pursuant to the current California Plumbing Code, CALGreen, and Los Angeles Plumbing Code, and Los Angeles Green Building Code. Furthermore, current CAlGreen requirements require a 20 percent increase in indoor water use efficiency relative to previous building requirements.
Transportation	
Promote walking and biking to work, within neighborhoods, and to large events and venues	**Consistent**. The Proposed Project is an infill development that would involve construction of a new school. The Project site is located within walking distance of existing residential and commercial uses. Additionally, the Project is within 0.5-mile of bus stops for Metro bus routes including the Winnetka/Sherman, Sherman/Oakdale stations. Therefore, the Project would focus growth near destinations and mobility options.

TABLE 4.8-4
PROJECT CONSISTENCY WITH APPLICABLE GREEN LA ACTIONS

Action	Project Consistency
Waste	
Recycle 70 percent trash by 2015	**Consistent**. The City of Los Angeles has achieved a landfill diversion rate of 76 percent. The Project would be subject to the requirements of the statewide commercial recycling program, which established a statewide goal of diverting at least 75 percent of solid waste from landfills by 2020. Compliance with existing City and State programs would achieve consistency with this measure.

Sustainable City pLAn/Green New Deal

Assembly Bill (AB) 32, the California Global Warming Solutions Act of 2006, focuses on reducing GHG On April 8, 2015, Los Angeles released the Sustainable City pLAn, which covers a multitude of environmental, social, and economic sustainability issues related to GHG emission reduction either specifically or by association. In 2019, the City of Los Angeles prepared the 2019 Green New Deal, which provided an expanded vision of the pLAn, focusing on securing clean air and water and a stable climate, improving community resilience, expanding access to healthy food and open space, and promoting environmental justice for all. **Table 4.8-5: Project Consistency With Applicable Sustainable City Plan/Green New Deal Measures** summarizes the Project's consistency with applicable Sustainable City pLAn/Green New Deal measures. As discussed, the Project would be consistent with the actions and measures contained in these local GHG reduction plans.

TABLE 4.8-5
PROJECT CONSISTENCY WITH APPLICABLE SUSTAINABLE CITY PLAN/GREEN NEW DEAL MEASURES

Action	Project Consistency
Renewable Energy	
• LADWP will supply 55% renewable energy by 2025; 80% by 2036; and 100$ by 2045. – Increase cumulative megawatts by 2025; 2035; and 2050 of • Local solar to 900-1,500 MW; 1,500-1,800 MW; and 1,950 MW • Energy storage capacity to 1,654-1,750 MW; 3,000 MW; and 4,000 MW • Demand response (DR)programs to 234 MW (2025) and 600 MW (2035)	**Consistent**. While this action primarily applies to the City and LADWP, LADWP is required to generate electricity that would increase renewable energy resources to 44 percent by 2024, 60 percent by 2030, and 100 percent by 2045 under SB 100. Because LADWP would provide electricity service to the Project Site, the Project would use electricity consistent with the requirements of SB 100 and City goals.
Local Water	
• Source 70% of L.A.'s water locally and capture 150,000 acre-feet per year of stormwater by 2035. • Recycle 100% of all wastewater for beneficial reuse by 2035. • Build at least 10 new multi-benefit stormwater	**Consistent**. While this action primarily applies to the City and LADWP, the Project would incorporate water conservation features to reduce water use. The Project would be required to comply with the City's water use restrictions on timing, area, frequency, and

TABLE 4.8-5
PROJECT CONSISTENCY WITH APPLICABLE SUSTAINABLE CITY PLAN/GREEN NEW DEAL MEASURES

Action	Project Consistency
capture projects by 2025; 100 by 2035; and 200 by 2050. • Reduce potable water use per capita by 22.5% by 2025; and 25% by 2035; and maintain reduce 2035 per capita water use through 2050. • Install or refurbish hydration stations at 200 sites, prioritizing municipally owned buildings and public properties such as parks, by 2035.	duration of specified allowable water usage. The Project would also be required to comply with the Title 24 standards for Water Efficiency and Conservation that are in effect at the time of development. These standards include actions such as separate water submeters for subsystems, prescriptive reduced flow rates for water and fixtures, wall-mounted urinals, and plumbing fixtures and fittings.
Clean and Healthy Buildings	
• All new buildings will be net zero carbon by 2030; and 100% of buildings will be net zero carbon by 2050. • Reduce building energy use per sf for all building types 22% by 2025; 34% by 2035; and 44% by 2050.	**Consistent**. The Project would be constructed in accordance with the applicable requirements of CALGreen and the City's Green Building Code.
Mobility & Public Transit	
• Increase the percentage of all trips made by walking, biking, micro-mobility/matched rides or transit to at least 35% by 2025; 50% by 2035; and maintain at least 50% by 2050. • Reduce vehicle miles traveled per capita by at least 13% by 2025; 39% by 2035; and 45% by 2050. • Ensure Los Angeles is prepared for Autonomous Vehicles (AV) by the 2028 Olympic and Paralympic Games.	**Consistent**. The Proposed Project is an infill development that would involve construction of a new school. The Project site is located within walking distance of existing residential and commercial uses. Additionally, the Project is within 0.5-mile of bus stops for Metro bus routes including the Winnetka/Sherman, Sherman/Oakdale stations. Therefore, the Project would focus growth near destinations and mobility options.
Zero Emissions Vehicles	
• Increase the percentage of electric and zero emission vehicles in the city by 25% by 2025; 80% by 2035; and 100% by 2050. • Electrify 100% of LA Metro and LADOT buses by 2030. • Reduce port-related GHG emissions by 80% by 2050.	**Consistent**. In accordance with LAMC Sections 99.05.106.5.3.3 and 99.05.106.5.3.6, the Project would designate 2 accessible stalls (EV ready) and 6 EV capable for EV parking.
Waste and Resource Recovery	
• Increase landfill diversion rate to 90% by 2025; 95% by 2035; and 100% by 2050 • Reduce municipal solid waste generation per capita by at least 15% by 2030, including phasing out single-use plastics by 2028 • Eliminate organic waste going to landfill by 2028 increase proportion of waste products and recyclables productively reused and/or repurposed within Los Angeles County to at least 25% by 2025; and 50% by 2035.	**Consistent**. The City of Los Angeles has achieved a landfill diversion rate of 76 percent (Los Angeles Sanitation and Environment 2022). The Project would be subject to the requirements of the statewide commercial recycling program, which establishes a statewide goal of diverting at least 75 percent of solid waste from landfills by 2020. Compliance with existing City and State programs would achieve consistency with this measure.

TABLE 4.8-5
PROJECT CONSISTENCY WITH APPLICABLE SUSTAINABLE CITY PLAN/GREEN NEW DEAL MEASURES

Action	Project Consistency
Urban Ecosystems and Resilience	
• Increase tree canopy in areas of greatest need by at least 50% by 2028. • Complete or initiate restoration identified in the 'ARBOR' Plan by 2035. • Create a fully connected LARiverWay public access system that includes 32 miles of bike paths and trails by 2028. • Reduce urban/rural temperature differential by at least 1.7 degrees by 2025; and 3 degrees by 2035. • Ensure proportion of Angelenos living within ½ mile of a park or open space is at least 65% by 2025; 75% by 2035; and 100% by 2050. • Achieve and maintain 'no-net-loss' of native biodiversity by 2035.	**Consistent**. The Project would be an infill development in an urbanized area and thus would not adversely impact native biodiversity.

As mentioned previously, a project is consistent with the AQMP, in part, if is consistent with the population, housing and employment assumptions that were used in the development of the AQMP. As discussed in **Section 4.11: Land Use and Planning**, the Project would conform to objectives outlined in the City of Los Angeles General Plan. Additionally, the 2020 – 2045 RTP/SCS provides socioeconomic forecast projections of regional population growth. These growth forecasts are based on local plans and policies applicable to the specific area. As discussed in **Section 4.14: Population and Housing**, the Project would not generate population growth as no residential uses are proposed as part of the Project. Additionally, the number of teachers and faculty would not exceed the estimated employment growth between 2016 and 2045. The Project would be consistent with the AQMP for the second criterion and would not exceed the growth assumptions in the AQMP.

For the reasons described above, the Proposed Project would not conflict with State-applicable plans, policies, and regulations adopted for the purpose of reducing GHG emissions, impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

4.9 HAZARDS AND HAZARDOUS MATERIALS

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
HAZARDS AND HAZARDOUS MATERIALS – Would the project:				
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	☐	☐	☒	☐
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	☐	☐	☒	☐
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	☐	☐	☒	☐
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to *Government Code* Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	☐	☐	☒	☐
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	☐	☐	☐	☒
f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	☐	☐	☐	☒
g. Expose people or structures to a significant risk of loss, injury, or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	☐	☐	☒	☐

The following section summarizes and incorporates by reference information from the Environmental Site Assessment (ESA) prepared by NV5 dated March 7, 2022, on behalf of the Applicant. The ESA is included as **Appendix D** of this IS/ND.

Discussion

a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less than Significant Impact. A significant impact would occur if the proposed Project would create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials. The types and amounts of hazardous materials to be used for the Project would be typical of those used during construction activities and those typically used in the operation of commercial and retail facilities, as discussed in the following analysis.

Construction

The Project would not involve the routine transport of hazardous materials to and from the Project site during construction. Additionally, hazardous materials such as fuel and oils associated with construction equipment, as well as coatings, paints, adhesives, and caustic or acidic cleaners could be routinely used on the Project site through the duration of construction. While some hazardous materials used during construction could require disposal, such activity would occur only for the duration of construction and would cease upon completion of the Project. As such, construction of the Project would not involve the routine disposal of hazardous materials. Notwithstanding, all potentially hazardous materials used during construction of the Project would be used and disposed of in accordance with manufacturers' specifications and instructions, thereby reducing the risk of hazardous materials use. In addition, existing regulations are aimed at establishing specific guidelines regarding risk planning and accident prevention, protection from exposure to specific chemicals, and the proper storage of hazardous materials. The Project would comply with all applicable federal, State, and local requirements concerning the use, storage, and management of hazardous materials. Consequently, Project construction activities would not create a significant hazard to the public or the environment through the use of hazardous materials during construction, and development of the Project on the Project site would not exacerbate the current environmental conditions so as to create a significant hazard to the public or the environment. Therefore, impacts related to the routine transport, use, or disposal of hazardous materials during construction would be less than significant, and no mitigation measures are required.

Operation

Operations of the Project would involve the routine use of small quantities of potentially hazardous materials typical of those used for school uses, including cleaning products, paints, and those used for maintenance of landscaping. Accidents may occur during the transport, storage, use, or disposal of hazardous materials, including spills or leaks.

These hazardous materials would be used, stored, and disposed of in accordance with applicable regulations and standards (such as CFR, Title 49, Chapter I; CCR, Title 8; CFR, Title 40, Part 263) that are enforced by the USEPA, USDOT, CalEPA, CalOSHA, DTSC, and County Los Angeles Department of Public Health. As such, the Project would not create a significant hazard to the public or the environment

through the routine transport, use, or disposal of hazardous materials. Therefore, significant impacts would not occur during the operation of the proposed Project.

Mitigation Measures: No mitigation measures are required.

b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less than Significant Impact. A project would normally have a significant impact from hazards and hazardous materials if: (a) the project involved a risk of accidental explosion or release of hazardous substances (including, but not limited to oil, pesticides, chemicals, or radiation); or (b) the project is involved in the creation of any health hazard or potential health hazard.

Construction

Accidental conditions during construction of the project could occur as a result of any of the following: direct dermal contact with hazardous materials; incidental ingestion of hazardous materials, or inhalation of airborne dust released from dried hazardous materials. The transportation of hazardous materials could result in accidental spills, leaks, toxic releases, fire, or explosion.

Compliance with federal, state, and local laws, regulations, and Cal/OSHA training programs would minimize or avoid potential impacts associated with the routine transport, use, or disposal of hazardous materials during construction. Appropriate documentation for all hazardous waste that is transported, stored, or used in connection with specific project-site activities would be provided as required for compliance with existing hazardous materials regulations codified in the CCR.

Construction activities on the project site would be required to comply with federal and state laws to eliminate or reduce the consequence of hazardous materials accidents. For example, employees who would work around hazardous materials would be required to wear appropriate protective equipment, and safety equipment is routinely available in all areas where hazardous materials are used. Adherence to the federal, state, and local regulations governing the transportation, use, and disposal of hazardous waste would reduce impacts associated with reasonably foreseeable upset and accident conditions during construction to less than significant.

Operation

As stated previously, maintenance and upkeep of the proposed facilities on the Project site, including landscaping and parking areas would occasionally require the use of various solvents, cleaners, paints, oils/fuels, and pesticides/herbicides. The hazardous materials would be used, stored, and disposed of in accordance with applicable regulations and standards (such as CFR, Title 49, Chapter I; CCR, Title 8; CFR, Title 40, Part 263) that are enforced by the USEPA, USDOT, CalEPA, CalOSHA, DTSC, and County of Los Angeles Department of Public Health. As such, the Project would not create a significant hazard to the public or the environment through the reasonably foreseeable upset and accident conditions involving

the release of hazardous materials into the environment. Therefore, impacts related to hazardous materials being released into the environment would be less than significant.

Mitigation Measures: No mitigation measures are required.

c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Less than Significant Impact. The Project site is within one quarter mile of three schools. The nearest schools to the Project site include Valor Montessori Prep (7136 Winnetka Avenue), located 0.02 miles to east of the Project site, Ingenium Charter Middle School (7330 Winnetka Avenue), located approximately 0.09 miles to the northeast of the Project site, and Fullbright Avenue Elementary School (6940 Fullbright Avenue), located approximately 0.23 miles southwest of the Project site.

As mentioned previously, the Project site is currently developed with a single-story office building and will be demolished as part of the proposed Project. The removal of any asbestos-containing materials would be required to comply with all applicable existing rules and regulations, including SCAQMD Rule 1403 (Asbestos Demolition and Renovation Activities) and Cal/OSHA regulations regarding lead-based paint. Construction of the Project would involve the temporary use of hazardous substances in the form of paint, adhesives, surface coatings and other finishing materials, and cleaning agents, fuels, and oils typically used in construction. As such, the transport, use, and disposal of construction-related hazardous materials would occur in conformance with all applicable local, State, and federal regulations governing such activities.

Thus, with compliance with applicable laws, regulations, and manufacturers' instructions, construction activities associated with the Project would not emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing school As such, impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Less than Significant Impact. A significant impact would occur if the Project site is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and would create a significant hazard to the public or the environment.

California Government Code Section 65962.5 requires the California Environmental Protection Agency (CalEPA) to develop and update annually the Cortese List, which is a "list" of hazardous waste sites and other contaminated sites. While California Government Code Section 65962.5 makes reference to the preparation of a "list," many changes have occurred related to web-based information access since 1992

and information regarding the Cortese List is now compiled on the websites of the DTSC, the State Water Board, and CalEPA. Based on a review of these databases, the Project site is not located on a list of hazardous material sites compiled pursuant to Section 65962.5.

A geographical search for hazardous materials sites, as defined in Government Code Section 65962.5, utilizing the online environmental database GeoTracker was performed and no records were identified on the Project site. A record for a leaking underground storage tank (LUST) was found at the northern adjoining property, 20112 Sherman Way, and received regulatory closure in 2019.

Additionally, a Phase I Environmental Site Assessment Report was prepared for the Project site, included as **Appendix D: Environmental Site Assessment**. The report found no evidence of conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or adjacent to the Project site. As such, the Project site is not located within an area with existing hazardous materials sites and existing sites in the vicinity would not be affected by the implementation of the Project. Therefore, the Project would not create a significant hazard to the public or environment. Impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

No Impact. A significant impact may occur if a project is located within a public airport land use plan area, or within two miles of a public airport, and subject to a safety hazard. The closest airport to the Project site is the Van Nuys Airport that is located approximately 4.5 miles to the east. Given the distance between the Project site and the Airport, the Project would not have the potential to exacerbate current environmental conditions that would result in a safety hazard or excessive noise. Therefore, no impacts would not occur.

Mitigation Measures: No mitigation measures are required.

f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

No Impact. A significant impact may occur if a project were to interfere with roadway operations used in conjunction with an emergency response plan or emergency evacuation plan or would generate traffic congestion that would interfere with the execution of such a plan. The nearest disaster route is Sherman Way, located approximately 300 feet north of the Project site.[44] The proposed Project would not require the closure of any public or private streets and would not impede emergency vehicle access to the project

44 County of Los Angeles, Department of Public Works. "Disaster Route Maps." https://pw.lacounty.gov/dsg/DisasterRoutes/city.cfm. Accessed November 2023.

site or surrounding area. Additionally, emergency access to and from the project site would be provided in accordance with requirements of the Los Angeles Fire Department (LAFD). In the event of an unusual emergency situations, highways and arterial streets that connect to the major freeways would serve as potential evacuation routes. The Project would not interfere with either any emergency response plan or evacuation plan. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

g. Expose people or structures to a significant risk of loss, injury, or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

Less than Significant. A significant impact would occur if the proposed Project exposed people and structures to high risk of wildfire. According to the City's General Plan Safety Element, the Project site is not located within a high, moderate or extreme fire hazard area. Additionally, the Project site is also not located in a State Responsibility Area of land.[45] The Project site is not in or near an SRA or LRA or lands classified as high fire hazard severity zones. Therefore, implementation of the proposed Project would not expose people or structures to a significant risk of loss, injury, or death involving wildland fires and impacts would be less than significant.

45 California Department of Forestry and Fire (CalFire). "State Responsibility Area (SRA) Viewer." https://bof.fire.ca.gov/projects-and-programs/state-responsibility-area-viewer. Accessed November 2023.

4.10 HYDROLOGY AND WATER QUALITY

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
HYDROLOGY AND WATER QUALITY – Would the project:				
a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	☐	☐	☒	☐
b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	☐	☐	☒	☐
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or through the addition of impervious surfaces, in a manner which would:	☐	☐	☒	☐
i. Result in substantial erosion or siltation on or off-site?	☐	☐	☒	☐
ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;	☐	☐	☒	☐
iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	☐	☐	☒	☐
iv. Impede or redirect flood flows?	☐	☐	☐	☒
d. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	☐	☐	☐	☒
e. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	☐	☐	☒	☐

Discussion

a. Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

Less than Significant Impact.

A significant impact would occur if the proposed Project discharges water that does not meet the quality standards of agencies which regulate surface water quality and water discharge into storm water

drainage systems, or does not comply with all applicable regulations as governed by the Los Angeles Regional Water Quality Control Board (LARWQCB).

Construction

During Project construction activities, stormwater runoff from the Project site could cause erosion and/or transport sediment off site and into municipal storm drain systems. Thus, pollutant discharges associated with storage, handling, use, and disposal of chemicals, adhesives, coatings, lubricants, and fuel could result in adverse impacts to water quality. The Project would be required to implement a Stormwater Pollution Prevention Plan (SWPPP) under the National Pollutant Discharge Elimination System (NPDES) Construction General Permit (Order No. 2009-0009-DWQ, as well as its subsequent amendments 2010-0014-DWQ and 2012-0006-DWQ). The SWPPP would set forth Best Management Practices (BMPs) for stormwater and non-stormwater discharges, including, but not limited to, sandbags, storm drain inlets protection, stabilized construction entrance/exit, wind erosion control, and stockpile management, to minimize the discharge of pollutants in stormwater runoff during construction. The SWPPP would be carried out in compliance with State Water Resources Control Board requirements and would also be subject to review by the City for compliance.

With compliance with these existing regulatory requirements, impacts to water quality and waste discharge requirements during construction would be less than significant, and no mitigation measures would be required.

Operation

Operation of the Project would introduce sources of potential water pollution that are typical of educational developments (e.g., cleaning solvents, pesticides for landscaping, and petroleum products associated with circulation areas). Stormwater runoff from precipitation events could also potentially carry urban pollutants into municipal storm drains. However, in accordance with Section 64.70.2 of the City's Municipal Code, best management practices (BMPs) would be implemented on-site adhering to NPDES and MS4 stormwater runoff requirements to address City and State water quality requirements. Therefore, impacts to surface water quality would be less than significant and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Would the project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede substantial groundwater management of the basin?

Less than Significant Impact. A significant impact would occur if the proposed Project would substantially deplete groundwater or interferes with groundwater recharge. Implementation of the proposed Project would not result in a substantial change in the amount of pervious and impervious surface across the Project site nor would it impede sustainable groundwater management of the basin.

The Project site would be served with potable water by the Los Angeles Department of Water and Power (LADWP) which obtains a majority of its water from the Los Angeles Aqueducts (LAA), local groundwater, State Water Project (supplied by the Metropolitan Water district of Southern California (MWD)), and the Colorado River Aqueduct (supplied by MWD).[46] Similar to existing conditions, redevelopment of the Project site would result in a negligible amount of on-site groundwater recharge opportunities and would not impact groundwater wells, change the rate or direction of flow of groundwater, impact groundwater recharge areas, or impede sustainable groundwater management of the basin. As explained above, no excavation activities are expected to occur, therefore activities are not likely to interfere with the groundwater table. In addition, the Project includes required landscaping that would infiltrate stormwater onsite. As a result, the proposed Project would not decrease groundwater supplies or interfere substantially with groundwater recharge; and the Project would not impede sustainable groundwater management of the basin. Thus, the proposed Project would have a less than significant impact. As such, impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

c. Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or through the addition of impervious surfaces, in a manner which would:

i. Result in substantial erosion or siltation on or off site;

Less than Significant Impact. A significant impact would occur if the proposed Project would substantially alter the drainage pattern of an existing stream or river such that flooding would result. The Project site is located in a highly urbanized area. There are no natural watercourses on the Project site or in the vicinity. As discussed above, the Project is developed with paved surfaces, and current stormwater runoff flows to the local storm drain system. Additionally, according to Section 64.70 of the City of Los Angeles Municipal Code, compliance with requirements outlined in the Watershed Protection Program, which sets forth uniform requirements and prohibitions for discharges and places of discharge into the storm drain system and receiving waters, are enforced by the Bureau of Sanitation and the City Flood Protection and Pollution abatement Programs.[47] Objectives of the Watershed Protection Program include prohibiting any discharge that may interfere with the operation of, or cause any damage to the storm drain system, or impair the beneficial use of the receiving waters. As such, the proposed Project would not result in a substantial alteration to the existing drainage pattern or to any drainage course; no erosion or siltation impacts related to such alteration would occur. Impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

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46 Los Angeles Department of Water and Power (LADWP). *Urban Water Management Plan*. 2015. https://planning.lacity.org/eir/CrossroadsHwd/deir/files/references/M217.pdf . Accessed November 2023.

47 City of Los Angeles. *Municipal Code*. Section 64.70 Stormwater and Urban Runoff Pollution Control.

ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;

Less than Significant Impact. A significant impact would occur if the Project would substantially alter the drainage pattern of an existing stream or river such that flooding would result. There are no streams or rivers within or immediately surrounding the Project site. However, the Project would alter site drainage through the addition of impervious surfaces, which can increase stormwater runoff volume and flow. Compliance with the City's Low Impact Development (LID) ordinance and the Los Angeles County Water Quality control Board MS4 permit requires capture and treatment of the 85th percentile, 24-hour storm event. As part of the project's final design review, the project would be required to submit design plans demonstrating locations and detailed drawings of all BMPs. Such BMPs would slow the velocity of water and allow sediment and debris to settle out of the water column, thereby minimizing the potential for downstream flooding, erosion/siltation, or exceedances of stormwater drainage system capacity. Given that the project would implement BMPs to capture and retain stormwater on-site, as described above for compliance with the County's LID ordinance and MS4 permit requirements, potential impacts related to the alteration of the site's drainage pattern would not substantially increase the rate or amount of surface runoff. Impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff;

Less than Significant Impact. A significant impact would occur if runoff water would exceed the capacity of existing or planned storm drain systems serving the Project site, or if the proposed Project would substantially add sources of polluted runoff. As described previously, the Project would be required to implement a SWPPP which provides BMPs that will be implemented and maintained throughout the life of a project to prevent and minimize water pollution that can be caused by storm water or urban runoff. The City's Stormwater and Urban Runoff Pollution Control Regulations contain requirements for construction activities and operation of development to integrate low impact development practices and standards for stormwater and other related requirements. Such regulations and practices are designed in consideration of existing and planned stormwater drainage systems. Conformance would be ensured during the permitting process with the Department of Building & Safety and impacts would remain less than significant and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

iv. impede or redirect flood flows?

No Impact. A significant impact would occur if the Project would be located within a 100-year or 500-year floodplain or would impede or redirect flows. The Project site is not located within a 100-year or

500-year flood hazard area as mapped by the Federal Emergency Management Agency (FEMA).[48] As such, the Project would not impede or redirect floodwater flows. No impacts would occur, and no mitigation measures would be required.

Mitigation Measures: No mitigation measures are required.

d. In flood hazard, tsunami, or seiche zones, would the project risk release of pollutants due to project inundation?

No Impact. A significant impact would occur if the Project would be located within an area susceptible to inundation by seiche, tsunami, or mudflow. As discussed above, the Project is not located within a 100-year flood hazard areas as mapped by FEMA. The Project Site is not located near the ocean or any large enclosed or semi-enclosed bodies of water, the Project would not be located within designated tsunami or seiche zones. Debris and mudflows are typically a hazard experienced in the floodplains of streams that drain very steep hillsides within the watershed. Since the Project site is located on relatively flat terrain and the surrounding vicinity has a similar grade, debris and mudflows would not be expected. Therefore, no risk of loss, injury, or death involving inundation by flood, tsunami, or seiche would occur. No impacts would occur, and no mitigation measures would be required.

Mitigation Measures: No mitigation measures are required.

e. Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

Less than Significant Impact. Under the California Water Code, the State of California is divided into nine regional water quality control boards (RWQCBs), which govern the implementation and enforcement of the California Water Code and the Clean Water Act. As previously stated, the Project site is located within LARWQCB region. The Water Quality Control Plan (Basin Plan) for the Coastal Watershed of Los Angeles and Ventura Counties describes the goals and policies, descriptions of conditions, discussion of solutions as well as regulatory programs to maintain standards for the basin.[49] Specifically, the Basin Plan (i) designates beneficial uses for surface and ground waters, (ii) sets narrative and numerical objectives that must be attained or maintained to protect the designated beneficial uses and conform to the State's antidegradation policy, and (iii) describes implementation programs to protect all waters

48 Federal Emergency Management Agency (FEMA). "National Flood Hazard Layer Viewer." https://hazards-fema.maps.arcgis.com/apps/webappviewer/index.html?id=8b0adb51996444d4879338b5529aa9cd&extent=-118.57549191534683.34.19624774420839.-118.56651883185046.34.20008122800021 . Accessed November 2023.

49 Los Angeles Regional Water Quality Control Board. *Water Quality Control Plan*. https://www.waterboards.ca.gov/losangeles/water_issues/programs/basin_plan/basin_plan_documentation.html. Accessed November 2023.

in the Region. In addition, the Basin Plan incorporates all applicable State and Regional Board plans and policies and other pertinent water quality policies and regulations.

Under the NPDES permit enforced by the LARWQCB, all existing and future municipal and industrial discharges to surface waters within the City are subject to applicable local, State and/or federal regulations. The Project would comply with all provisions of the NPDES program and other applicable waste discharge requirements (WDRs), as enforced by the SARWQCB. The Project would comply with and not obstruct implementation of the LARWQCB's Basin Plan. As such, impacts would be less than significant, and no mitigation measures would be required.

Mitigation Measures: No mitigation measures are required.

4.11 LAND USE AND PLANNING

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
LAND USE AND PLANNING – Would the project:				
a. Physically divide an established community?	☐	☐	☒	☐
b. Conflict with applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	☐	☐	☒	☐

Discussion

a. Physically divide an established community?

Less than Significant Impact. A significant impact would occur if the proposed Project would be sufficiently large or configured in such a way so as to create a physical barrier within an established community. The Project site consists of a previously developed parcel with a single-story office building occupied by various medical offices. The Project site is located in a highly urbanized area surrounded by a mix of multi-family residential uses and community commercial uses to the north, low and very low density residential to the west, community commercial and low density residential to the east, and low density residential uses to the south. There is no existing residential use on the Project site or a residential use that would be physically separated or otherwise disrupted by the Project because the proposed development would remain within the boundary of the existing Project site. There are no vacant or undeveloped areas around the Project site, such that development of the Project could possibly divide an established community or result in a separation of uses or disruption of access between land uses around the Project site. Implementation of the Project would result in further infill of an already developed community. The Project would not disrupt, divide, or isolate an existing neighborhood or community directly or indirectly, as all proposed improvements would occur within the limits of the Project site. Lastly, the Project does not propose a freeway or other large infrastructure or barrier that would divide a community. Therefore, the Project would not physically divide, disrupt, or isolate an established community. Therefore, the impact would be less than significant.

Mitigation Measures: No mitigation measures are required.

b. Conflict with applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

Less than Significant Impact. A significant impact may occur if a project is inconsistent with the General Plan or zoning designations currently applicable to the Project site, and would cause adverse environmental effects, which the General Plan and zoning ordinance are designed to avoid or mitigate. Based on the City's General Plan, the Project site is designated as Community Commercial and zoned Multiple Family Residential (RAS4-1VL-RIO). RAS4-1VL-RIO designation is intended to increase housing opportunities, enhance neighborhoods, and revitalize older commercial corridors. Schools are permitted by right within the Multiple Family Residential (RAS4-1VL-RIO) designation in accordance with the City of Los Angeles Zoning Regulations.[50]

Canoga Park-Winnetka-Woodland Hills-West Hills Community Plan Consistency

A detailed analysis of the Project's consistency with the policies of the various elements of Canoga Park-Winnetka-Woodland Hills-West Hills Community Plan and related to topics of environmental concern is provided in **Table 4.11-1: Community Plan Consistency Analysis**. The analysis contained in **Table 4.11-1** concludes that the proposed Project would be consistent with the Community Plan because the Project is located in the a RAS4-1VL-RIO zone, which permits school uses by right without any entitlements. Therefore, implementation of the proposed Project would not result in significant land use impacts due to inconsistency with the City's General Plan. Accordingly, impacts would be less than significant.

TABLE 4.11-1
COMMUNITY PLAN CONSISTENCY ANALYSIS

	Applicable General Plan Goal	Project Consistency
5	A community with sufficient open space in balance with new development to serve the recreational, environmental and health needs of the community.	**Consistent**. The Project site is located approximately 0.24 miles south of Runnymede Park and 0.88 miles east of Blair Park.
6	Public schools that provide a quality education for all of the city's children, including those with special needs, and adequate school facilities to serve every neighborhood in the city.	**Consistent**. The Project include the construction of a new 2-story public school with up to 17 classrooms, a playfield, gymnasium and 54 parking spaces in the Canoga Park – Winnetka – Woodland hills – West Hills Community Plan area.
13	To the extent feasible and consistent with the Mobility Plan 2035's and Community Plans' policies promoting multi-modal transportation and	**Consistent**. The Project site is located at the corner of Winnetka Avenue and Gault Street. Winnetka Avenue is classified as "Boulevard II" and is designed to carry high traffic volumes and be a primary thoroughfare linking the City with adjacent cities and

50 City of Los Angeles Department of City Planning. "Generalized Summary of Zoning Regulations (2020)." https://planning.lacity.org/odocument/eadcb225-a16b-4ce6-bc94-c915408c2b04/Zoning_Code_Summary.pdf. Accessed November 2023.

TABLE 4.11-1
COMMUNITY PLAN CONSISTENCY ANALYSIS

	Applicable General Plan Goal	Project Consistency
	safety, a system of freeways and streets that provides adequate circulation to support existing, approved, and planned land uses and maintains a desired level of service at intersections.	the regional highway system.
16	Preservation and restoration of cultural resources, neighborhoods, and landmarks which have historical and/or cultural significance.	**Consistent**. There are no identified no identified State historic resources or federal resources within its boundaries nor the surrounding vicinity of the Project site and has not been determined to be eligible for listing in the National Register of Historic Places. There would be no potential for unearthing any unknown cultural or historic resources.

Regional Transportation Plan/Sustainable Communities Strategy Consistency

The Project would be required to comply with the goals and policies of SCAG's Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS). As shown in **Table 4.11-2: SCAG RTP/SCS Consistency Analysis**, the proposed Project would be consistent with the goals and policies of the plan. As such, no impacts related to regional plan inconsistency would occur.

TABLE 4.11-2
SCAG RTP/SCS CONSISTENCY ANALYSIS

	RTP/SCS Policy	Project Consistency
G1	*Encourage regional economic prosperity and global competitiveness.*	**Consistent**. The Project would include construction of a school that would benefit regional economics by providing increased employment and education to the surrounding community.
G2	*Improve mobility, accessibility, reliability, and travel safety for people and goods.*	**Consistent**. As an individual development, the project is limited in its ability to maximize mobility and access for people and goods in the SCAG region. However, the Project would not increase substantial traffic impediments that would affect the accessibility of goods in the region.
G3	*Ensure the preservation, security, and resilience of the regional transportation system.*	**Not Applicable**. As an individual development, the Project is limited in its ability to ensure security and resilience of the regional transportation system. There are no components of the Project that would result in the deterioration of the transportation system.
G4	*Increase person and goods movement and travel choices within the transportation system.*	**Not Applicable**. As an individual development, the Project is limited in its ability to maximize the goods movement and travel choices within the SCAG region. However, the Project would not create substantial traffic impediments and would not affect the accessibility of goods to the surrounding area.
G5	*Reduce greenhouse gas emissions and improve air quality.*	**Consistent**. While the Project would not improve air quality or reduce greenhouse gas emissions, it would not prevent SCAG from implementing actions that would improve air quality within the region and the Project would incorporate various measures related to building design, landscaping, and energy systems to promote the efficient use of energy, pursuant to Title 24 CALGreen Code and Building Energy Efficiency Standards and Consistent with Policy NR-1.9.

TABLE 4.11-2
SCAG RTP/SCS CONSISTENCY ANALYSIS

RTP/SCS Policy		Project Consistency
G6	*Support healthy and equitable communities*	**Consistent**. The Project would comply with Citywide goals and policies to support healthy and equitable communities.
G7	*Adapt to a changing climate and support an integrated regional development pattern and transportation network.*	**Consistent**. This policy would be implemented by cities and the counties within the SCAG region as part of their overall planning efforts; the Project however is consistent with commercial use planned for the area.
G8	*Leverage new transportation technologies and data-driven solutions that result in more efficient travel.*	**Not Applicable**. This policy would be implemented by cities and the counties within the SCAG region as part of the overall planning and maintenance of the regional transportation system. The Project would not conflict with this goal.
G9	*Encourage development of diverse housing types in areas that are supported by multiple transportation options.*	**Not Applicable**. The proposed Project would develop a truck terminal in an area that is designated and zoned for industrial development.
G10	*Promote conservation of natural and agricultural lands and restoration habitats.*	**Consistent**. The proposed Project would be consistent with goals and policies of the City's General Plan and would not cause significant environmental impacts to agricultural lands (refer to discussion in Section 4.2) or biological resources (refer to discussion Section 4.4).

Municipal Code Consistency

The following provisions in **Table 4.11-3: Municipal Code Development Standards Consistency Analysis** are relevant to the proposed Project. As shown, the proposed Project would be consistent with the Development Regulations for River Improvement Overlay Districts as stated in Section 13.17. As such, the proposed Project is consistent with the applicable regulation governing development standards and impacts would be less than significant.

TABLE 4.11-3
MUNICIPAL CODE DEVELOPMENT REGULATIONS CONSISTENCY ANALYSIS

RIO Development Regulations		Project Consistency
Landscaping	75 percent of any Project's newly landscaped area shall be planted with any combination of the following: native trees, plants and shrubs, or species defined as Watershed Wise, or species listed in the Los Angeles County River Master Plan Landscaping Guidelines and Plant Palettes	**Consistent**. The Project would adhere to these Development Standards Section 13.17.
Screening/Fencing	Loading areas and off-street parking facilities of three spaces or more, either on a surface lot or in a structure, shall be screened from the abutting public right-of-way and the River. Electrical transformers, mechanical equipment, water meters and other equipment shall be screened from public view. Exterior trash enclosures shall be designed to complement the primary building with a wall height that exceeds the disposal unit it is designed to contain by at least 18 inches, have a solid roof to deter birds and block views from adjacent properties, have solid metal doors that accommodate a lock and remain closed when not in use, and not be constructed of chain link or wood.	**Consistent**. The Project would adhere to these Development Standards Section 13.17.

TABLE 4.11-3
MUNICIPAL CODE DEVELOPMENT REGULATIONS CONSISTENCY ANALYSIS

	RIO Development Regulations	Project Consistency
Exterior Site Lighting	All site and building mounted lighting shall be designed such that it produces a maximum initial luminance value no greater than 0.20 horizontal and vertical foot candles at the site boundary, and no greater than 0.01 horizontal foot candles 15 feet beyond the site. No more than 5.0 percent of the total initial designed lumens shall be emitted at an angle of 90 degrees or higher from nadir (straight down).	**Consistent**. The Project would adhere to these Development Standards Section 13.17.

Source: City of Los Angeles Municipal Code, Section 13.17.

Mitigation Measures: No mitigation measures are required.

4.12 MINERAL RESOURCES

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
MINERAL RESOURCES – Would the project:				
a. Result in the loss of availability of a known mineral resource that would be of future value to the region and the residents of the State?	☐	☐	☐	☒
b. Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?	☐	☐	☐	☒

Discussion

a. Result in the loss of availability of a known mineral resource that would be of future value to the region and the residents of the State?

No Impact. A significant impact would occur if the Project would result in the loss of availability of known mineral resources of regional value or locally-imported mineral resource recovery site. The Project site is located in an urbanized portion of the City and is not used for mineral resource extraction.

The Surface Mining and Reclamation Act of 1975 was enacted in order to identify mineral resources and classify them in order to avoid premature loss of minerals and protection of sites threatened by development. Much of Los Angeles was developed prior to the designation of mineral resources zones and is considered urbanized, deeming these areas as exempt from the SMARA.[51] Additionally, the Project site is not located within an area of the City that is classified as Mineral Resource Zone (MRZ). The Project site has a classification of Multiple Family Residential and is located in the River Improvement Overlay District (RAS4-1VL-RIO) and is planned for community commercial uses. Furthermore, the Project site is was previously developed for commercial use and has not been used for mineral extractions. Therefore, the proposed Project would not result in the loss of availability of a known mineral resource of value to the region and State. No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?

No Impact. A significant impact would occur if the Project would result in the loss of availability of known mineral resources of regional value or locally-imported mineral resource recovery site. No mineral

51 City of Los Angeles. "Conservation Element." *City of Los Angeles General Plan*.

extraction operations occur on the Project site. There are no known locally important mineral resource recovery sites identified on the Project site in the City's General Plan or in a specific plan or other land use plan. Therefore, the Project would not result in the loss of availability of a mineral resource or a mineral resource recovery site. No impacts would occur, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

4.13 NOISE

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
NOISE – Would the project:				
a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	☐	☐	☒	☐
b. Generation of excessive groundborne vibration or groundborne noise levels?	☐	☐	☒	☐
c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	☐	☐	☐	☒

The following section summarizes and incorporates by reference information from the Noise Study report prepared by Meridian Consultants dated November 2023 on behalf of the Applicant. The Noise Study is included as **Appendix E** of this IS/ND.

Discussion

a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Less than Significant Impact. A significant impact would occur if exposure of persons to or generation of noise levels are in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

Short-term noise monitoring was conducted at five (5) locations to measure the ambient sound environment in the Project vicinity on May 23, 2023. Measurements were taken over 15-minute intervals at each location and provided in **Table 4.13-1: Ambient Noise Measurements** (refer to **Appendix E** for Noise Monitoring Locations [Figures 2 through 6]**).** As shown in **Table 4.13-1**, ambient noise levels ranged from a low of 58.1 dBA (Leq-15minute) southwest of the Project site along Gault Street (Site 2) to a high of 71.6 dBA (Leq-15minute) southeast of the Project site at Gault Street and Winnetka Avenue (Site 4).

TABLE 4.13-1
AMBIENT NOISE MEASUREMENTS

	Location Number/Description	Nearest Use	Time Period	Noise Source	dBA Leq-15-minute
1	At the Project site along Winnetka Avenue	Vacant	9:37 AM–9:52 AM	Vehicle and pedestrian traffic along W. Beverly Boulevard	70.1
2	Southwest of the Project along Gault Street	Residential	10:15 AM–10:30 AM	Vehicle and pedestrian traffic along N. Hoover Street	58.1
3	East of the Project site along Winnetka Avenue	School	9:21 AM–9:36 AM	Vehicle and pedestrian traffic at N. Hoover Street and Council Street	70.7
4	Southeast of the Project site at Winnetka Avenue and Gault Street	Residential/Place of Worship	9:04 AM–9:19 AM	Vehicle and pedestrian traffic at S. Commonwealth Avenue and W. 1st Street	71.6
5	South of the Project site at Gault Street and Winnetka Avenue	Residential	9:54 AM–10:09 AM	Vehicle and pedestrian traffic at N. Commonwealth Avenue and W. Beverly Boulevard	64.4

*Source: Refer to **Appendix E**: Noise Study*
Notes: dBA = A-weighted decibels; Leq = average equivalent sound level.

Construction

Section 112.05 of the City's Municipal Code sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone. Construction equipment includes crawler-tractors, dozers, rotary drills and augers, loaders, power shovels, cranes, derricks, motor graders, paving machines, off-highway trucks, ditchers, trenchers, compactors, scrapers, wagons, pavement breakers, compressors, and pneumatic or other powered equipment. Compliance with this standard is only required where "technically feasible."[52] Section 41.40 of the City's Municipal Code prohibits construction between the hours of 9:00 PM and 7:00 AM Monday through Friday, 6:00 PM and 8:00 AM on Saturday, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 AM to 9:00 PM; and Saturdays and National Holidays between 8:00 AM to 6:00 PM). In general, the City's Department of Building and Safety enforces noise ordinance provisions relative to equipment and the Los Angeles Police Department enforces provisions relative to noise generated by people.

Noise from Project construction activities would be affected by the amount of construction equipment, the location of this equipment, the timing and duration of construction activities, and the relative distance to noise-sensitive receptors. Construction activities that would occur during the construction

52 In accordance with the City's Noise Ordinances. "technically feasible" means that the established noise limitations can be compiled with at a project site. with the use of mufflers. shields. sound barriers. and/or other noise reduction devices or techniques employed during the operation of equipment.

phases would generate both steady-state and episodic noise that would be heard both on and off the Project site. Each construction phase involves the use of different types of construction equipment and, therefore, has its own distinct noise characteristics. The Project would be constructed using typical construction techniques; no blasting or impact pile driving would be required.

In order to calculate construction noise levels, hourly activity or utilization factors (i.e., the percentage of normal construction activity that would occur, or construction equipment that would be active, during each hour of the day) are estimated based on the temporal characteristics of other previous and current construction projects. The hourly activity factors express the percentage of time that construction activities would emit average noise levels. Typical noise levels for each type of construction equipment were obtained from the FHWA Roadway Construction Noise Model.[53]

An inventory of construction equipment, including the number and types of equipment, which would be operating simultaneously within the Project Site was identified for each phase/component of construction and are provided in **Appendix E**. It is highly unlikely that all pieces of construction equipment identified would operate simultaneously in any specific location during construction because equipment is generally operated only when needed and space constraints limit the equipment that can be used at any one time in a specific location. Therefore, this modeling is considered a conservative approach to calculate the maximum noise levels that would be generated.

Table 4.13-2: Construction Maximum Noise Estimates presents the maximum noise impacts that are forecasted to occur at each of the noise monitoring sites. As shown in **Table 4.13-2**, average noise levels during construction would result in a maximum increase of 17.7 dBA (Leq-1hour) above the significance threshold of 5 dBA over ambient noise levels during the grading phase west of the Project at the single-family residential uses (Site 2) without implementation of noise control measures.

53 United States Department of Transportation. *FHWA Roadway Construction Noise Model Final Report*. November 2006. Accessed November 2023. https://www.fhwa.dot.gov/environment/noise/construction_noise/rcnm/rcnm.pdf.

TABLE 4.13-2
CONSTRUCTION MAXIMUM NOISE ESTIMATES

Noise Monitoring Site	Ambient Noise Levels	Calculated Noise Level (Leq-1hour) by Construction Phase					Significance Threshold	Maximum Noise Increase over Significance Threshold
		Demolition	Grading	Building Construction	Paving	Architectural Coating		
Site 2	58.1	76.1	80.8	73.1	78.0	56.8	63.1	**+17.7**
Site 3	70.7	69.5	74.4	70.1	71.6	57.6	75.7	**-1.3**
Site 4	71.6	67.7	72.3	68.7	69.5	55.8	76.6	**-4.3**
Site 5	64.4	71.7	77.6	74.2	74.8	61.2	69.4	**+8.2**

*Source: Refer to **Appendix E: Noise Study**.*

Note:

[1] Site 1 located at the Project site thus excluded from this analysis.

[2] Ambient noise level plus 5 dBA.

In devising construction noise control strategies, important options include controlling the noise at the source. Source control requirements include added benefits in promoting technological advances in the development of quieter equipment. Source control techniques can include: (1) muffler requirements, (2) maintenance and operational requirements, and (3) equipment emission level requirements. These control techniques can be used separately or in combination in order to achieve the desired results. Most control noise originates from equipment powered by either gasoline or diesel engines. A large part of the noise emitted is due to the intake and exhaust portions of the engine cycle. A remedy for controlling much of the engine noise is the specification and use of optimal muffler systems. This noise control strategy would lead to replacement of worn mufflers and to retrofitting where mufflers are not in use. Using optimal muffler systems on all equipment would reduce construction noise levels by 10 dBA or more.[54] A noise barrier can achieve a 5 dBA noise level reduction, when it is tall enough to break the line-of-sight to the sensitive receiver. It can achieve approximately 1.5 dBA of additional noise level reduction for each meter of barrier height. Additionally, limiting the number of noise-generating, heavy-duty construction equipment to two (2) pieces operating simultaneously would reduce construction noise levels by approximately 1.5 dBA.

Other effective methods of diminishing the noise impacts associated with individual pieces of construction equipment is to employ less noisy machinery. This is accomplished by specifying the quietest available equipment. Modifications such as dampening of metal surfaces or a redesign of a particular piece of equipment is effective in reduction noise due to vibration. These modifications are typically conducted by the manufacturer or with factory assistance. The reduction is controlled by the imposed limits on the technical capabilities of the manufacturer or the equipment user. Noise reductions of up to 5 dBA can be achieved using dampening materials.[55] Additionally, shields such as sound skins may achieve reductions of 20 dBA at high frequencies and 10 dBA in the middle frequency range. Sound aprons may achieve noise reductions of up to 10 dBA.[56] Sound aprons are typically designed from absorptive mats and are draped on the frames attached to the equipment. This material can be constructed from polyvinyl chloride (PVC) layers, lead-filled fabric, or rubber. These aprons are most useful when equipment only needs partial shielding or has to be regularly moved.

Implementation of these regulatory compliance noise control practices would result in a minimum reduction of 18 dBA (Leq-1hour). Therefore, construction noise levels would not result in a 5 dBA increase or more over ambient noise levels with implementation of basic noise control measures. Moreover, the Project would comply with Section 112.04 of the LAMC by ensuring that the operation of construction equipment would only occur between the hours of 7:00 AM and 10:00 PM on weekdays and Saturday.

54 FHWA. *Special Report—Measurement, Prediction, and Mitigation*. Updated June 2017. https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm. Accessed November 2023.

55 FHWA. *Special Report—Measurement, Prediction, and Mitigation*.

56 FHWA. *Special Report—Measurement, Prediction, and Mitigation*.

Compliance with the above practices would ensure construction noise levels would be below the significance threshold; thus, construction noise levels would not be considered significant.

Operation

The significance criterion used in the noise analysis for the on-site operations presented below is an increase in the ambient noise level of 5 dBA (hourly Leq) at the noise-sensitive uses, in accordance with the City's Noise Regulations (LAMC Chapter XI). The Noise Regulations do not apply to off-site traffic (i.e., vehicles traveling on public roadways). Therefore, the significance criteria for off-site traffic noise associated with Project operations is an increase in the ambient noise level by 3 dBA or 5 dBA in CNEL (depending on the land use category) at noise-sensitive uses. In addition, the significance for composite noise levels (on-site and off-site sources) is an increase in the ambient noise level of 3 dBA or 5 dBA in CNEL (depending on the land use category) for the Project's composite noise (both Project-related on-site and off-site sources) at noise-sensitive uses.

Playground Noise

Noise levels within the parking areas would fluctuate with the amount of automobile and human activity, similar to the current conditions that exist along Winnetka Avenue. Sources of noise would mostly emanate within the playground area during breaks between classes and during lunchtime located at the southern portion of the site (refer to Figure 1). It is important to note, the School does not include any outdoor athletic events that would draw large spectator events. However, for purposes of this analysis and a worst-case assessment, it was assumed the playground area would be fully operational between the hours of 7:00 AM – 7:00 PM. As shown in Table **4.13-3**: Operational Noise Levels (Playground), noise levels generated from the playground area would not result in any increase above ambient noise levels. For illustrative purposes, noise levels generated from the field area are shown graphically in **Appendix E** (refer to **Figure 8: Operational Noise Level Contour Map**). As such, operational impacts would not be considered significant.

TABLE 4.13-3
OPERATIONAL NOISE LEVELS (PLAYGROUND)

Monitoring Site	Ambient Noise Levels	Modeled Operational Noise Levels (dBA, Leq)	Increase above Ambient	Significant Impact?
2	58.1	25.6	0	**No**
3	70.7	12.2	0	**No**
4	71.6	4.1	0	**No**
5	64.4	6.9	0	**No**

*Source: Refer to **Appendix E: Noise Study***

Fixed Mechanical Equipment Noise

The Project would introduce various stationary noise sources, including heating, ventilation, and air conditioning systems, which would be located either on the roof, the side of a structure, or on the

ground. All Project mechanical equipment would be required to be designed with appropriate noise-control devices—such as sound attenuators, acoustics louvers, or sound screens/parapet walls—to comply with noise-limitation requirements provided in Section 112.02 of the LAMC, which prohibits equipment from causing more than a 5 dBA increase in the ambient noise level. Therefore, operation of mechanical equipment on the Project building would not exceed the City's threshold of significance.

Mitigation Measures: No mitigation measures are required.

b. Generation of excessive groundborne vibration or groundborne noise levels?

Less than Significant Impact. The City has not adopted a significance threshold to assess vibration impacts during construction. Thus, the Caltrans *Transportation and Construction Vibration Guidance Manual*[57] is used as a screening tool to assess the potential for adverse vibration effects related to structural damage and human annoyance. As such, impacts related to vibration would be considered significant if construction activities cause ground-borne vibration levels related to building damage to exceed 0.5 PPV at the nearest off-site sensitive use and related to human annoyance exceed 78 VdB at the nearest off-site sensitive use.

Table 4.13-4: On-Site Construction Vibration Impacts—Building Damage presents the construction vibration impacts associated with on-site construction in terms of building damage. As shown in **Table 4.13-4**, the forecasted vibration levels due to on-site construction activities would not exceed the building damage significance threshold of 0.5 PPV ips for all sites surrounding the Project area during construction.

TABLE 4.13-4
ON-SITE CONSTRUCTION VIBRATION IMPACTS—BUILDING DAMAGE

Monitoring Site	Nearest Off-Site Building Structures	Estimated Vibration Velocity Levels at the Nearest Off-Site Structures from the Project Construction Equipment			Significance Threshold (PPV ips)	Exceeds threshold?
		Loaded Trucks	Jackhammer	Small bulldozer		
2	Residential	0.076	0.035	0.003	0.5	**No**
3	School	0.010	0.004	0.000	0.5	**No**
4	Residential/Place of Worship	0.008	0.004	0.000	0.5	**No**
5	Residential	0.031	0.014	0.001	0.5	**No**

Source: US Department of Transportation, Federal Transportation Authority, Transit Noise and Vibration Impact Assessment.

Note: Site 1 located at the Project site thus excluded from this analysis.

*Refer to **Appendix E**: Noise Study*

57 Caltrans. *Transportation and Construction Vibration Guidance Manual.* September 2018. http://www.dot.ca.gov/hq/env/noise/pub/TCVGM_Sep13_FINAL.pdf. Accessed July 2022.

Table 4.13-5: On-Site Construction Vibration Impacts—Human Annoyance presents the construction vibration impacts associated with on-site construction in terms of human annoyance. As shown in **Table 4.13-5**, the forecasted vibration levels due to on-site construction activities would not exceed the human annoyance significance threshold of 78 VdB for all sites surrounding the Project area during construction. Due to the distance of the Project-identified sensitive receptors, changes in elevations, and intervening structures, such as buildings and walls, on-site construction vibration would not result in a significant vibration impact with regard to building damage. Impacts related to building damage and human annoyance from on-site construction vibration would be less than significant.

TABLE 4.13-5
ON-SITE CONSTRUCTION VIBRATION IMPACTS—HUMAN ANNOYANCE

Monitoring Site	Estimated Vibration Velocity Levels at the Nearest Off-Site Structures from the Project Construction Equipment			Significance Threshold (VdB)	Exceeds threshold?
	Loaded Trucks	Jackhammer	Small bulldozer		
FTA Reference Vibration Levels at 25 feet					
	86	*79*	*58*	—	—
2	86	79	58	78	**No**
3	68	61	39	78	**No**
4	66	60	38	78	**No**
5	78	71	50	78	**No**

Source: US Department of Transportation, Federal Transportation Authority, Transit Noise and Vibration Impact Assessment.
Note: Site 1 located at the Project site thus excluded from this analysis.
*Refer to **Appendix E**: Noise Study*

Mitigation Measures: No mitigation measures are required.

c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

No Impact. The nearest airport is the Van Nuys Airport that is located approximately 4.5 miles to the east. The Project site is located outside of the 60 dBA CNEL noise contours of Van Nuys Airport. Therefore, the proposed Project would not expose people residing or working in the Project area to excessive noise levels from airports. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

4.14 POPULATION AND HOUSING

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
POPULATION AND HOUSING – Would the project:				
a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	☐	☐	☐	☒
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	☐	☐	☐	☒

Discussion

a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

No Impact. A significant impact may occur if a project would locate new development such as homes, businesses, or infrastructure, with the effect of substantially inducing growth in the proposed area that would otherwise not have occurred as rapidly or in as great a magnitude. The proposed Project involves construction of a school and related improvements on a previously developed parcel.

The State of California requires that cities plan for changes in population and attend to housing and employment needs; if growth is projected, each city must accommodate a share of the region's anticipated growth. These projections are provided to the City by SCAG. The City must then demonstrate that it has accommodated, or created the "capacity" for, these projected levels of population, housing, and employment through its Community Plans. SCAG forecasts population and job growth of the cities and counties in the six county Southern California Region. SCAG estimates an employment growth of 287,600 between the years 2016 and 2045 in the City of Los Angeles.[58]

The Project would include a two-story building consisting of up to 17 classrooms of educational space generating on-site employment. The Project would generate the need for approximately 60 employees which represents less than 0.1 percent of the estimated employment growth between 2016 and 2045. In addition, the employees that would fill the jobs generated by the Project are anticipated to come from the region, as the unemployment rate of the City of Los Angeles in September 2023 was 5.3 percent.[59]

58 SCAG. "Table 14 – Jurisdiction-Level Growth Forecast." *Connect SoCal Demographics and Growth Forecast*. https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf. Accessed November 2023.

59 United States Bureau of Labor Statistics (BLS). "Western Information Office." Los Angeles, CA. https://www.bls.gov/regions/west/ca_losangeles_msa.htm. Accessed November 2023.

Due to these levels of unemployment, it is anticipated that new employees at the Project site would already reside within commuting distance and would not generate needs for any housing. As such, no additional housing would be required as a result of the proposed Project. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

No Impact. A significant impact would occur if the Project would displace a substantial quantity of existing residences or a substantial number of people. The proposed Project involves construction of a commercial retail center and related improvements on a previously developed parcel. Therefore, the proposed Project would not displace any existing housing, necessitating the construction or replacement housing elsewhere. No impacts would occur.

Mitigation Measures: No mitigation measures are required.

4.15 PUBLIC SERVICES

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
PUBLIC SERVICES				
Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a. Fire protection?	☐	☐	☒	☐
b. Police protection?	☐	☐	☒	☐
c. Schools?	☐	☐	☐	☒
d. Parks?	☐	☐	☐	☒
e. Other public facilities?	☐	☐	☐	☒

Discussion

Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

a. Fire Protection?

Less than Significant Impact. A significant impact would occur if the local fire department could not adequately serve the proposed Project, necessitating a new or physically altered station. Los Angeles Fire Department (LAFD) is designated within the City and would be the first responder in the event of an emergency to the Project site. The nearest fire station to the Project site is Fire Station No. 72 located approximately 1.0 mile southwest 6811 De Soto Avenue. Development of the Project would impact fire protection services by placing additional demand on existing fire protection resources should its resources not be augmented. To offset the increased demand for fire protection services, the Project would be conditioned by the City to provide a minimum of fire safety and support fire suppression activities, including compliance with State and local fire codes, a fire hydrant system, and paved access.

As part of the permitting process, the Project plans would be reviewed by the Los Angeles Department of Building and Safety, as well as the Los Angeles Fire Department ensure the Project meets the fire protection requirements. Additionally, the proposed facility would be required to comply with City fire suppression standards including current CBC and would provide adequate fire access. The increase in fire service demands from the Project would not require construction of a new or physically altered fire station that could cause environmental impacts. Furthermore, the City of Los Angeles Municipal Code,

Section 57.408., requires a fee payment that the City applies to funding of public facilities, including law enforcement facilities, vehicles, and equipment to offset the incremental increase in demand for fire protection services that the Project would create.[60] As such, the development of the Project site would not increase demand on the existing fire protection services. Therefore, impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Police Protection?

Less than Significant Impact. A significant impact would occur if the local police department could not adequately serve the proposed Project, necessitating a new or physically altered station. The Project site is serviced by the Los Angeles Police Department (LAPD) and is within the Topanga Division service area and their office is located at 21501 Schoenborn Street, approximately 2.1 miles northwest of the Project site.[61] Construction sites, if not properly managed, have the potential to attract criminal activity (such as trespassing, theft, and vandalism) and can become a distraction for local law enforcement from more pressing matters that require their attention. Consistent with existing operations, the Project site would be gated and locked when not in use during both construction and operation of the proposed Project. Thus, the proposed Project would not need permanent security or additional measures to minimize local law enforcement services to the Project site. Additionally, the City of Los Angeles Municipal Code, Section 57.408. requires a fee payment that the City applies to the funding of public facilities, including law enforcement facilities, vehicles, and equipment, to offset the incremental increase in the demand for police protection services that the Project would create. The Project is not expected to result in the need for new or physically altered police facilities to maintain acceptable service ratios, response times, or other performance objectives. Impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

c. Schools?

No Impact. A significant impact would occur if the proposed Project would include substantial employment or population growth, which could generate a demand for school facilities that would exceed the capacity of the school district. The Project does not propose construction of new residential uses. As such, no housing would be constructed or replaced due to the Project. The Project would not directly or indirectly induce population which would also directly or indirectly induce school enrollment. The Project does include the construction of the School consisting of a total of 457 students, up to 17 classrooms

60 City of Los Angeles. *Municipal Code*. Chapter 5. Article 7. Section 57.408.

61 City of Los Angeles Police Department. "Topanga Community Police Station." https://www.lapdonline.org/lapd-contact/valley-bureau/topanga-community-police-station/?zip=7111%20winnetka%20ave%20los%20angeles%20. Accessed November 2023.

within a 2-story building, a playfield, gymnasium and 54 parking spaces. The students that would enroll in the school constructed by the Project are anticipated to come from the region. As such, no impacts would occur.

Mitigation Measures: No mitigation measures are required.

d. Parks?

No Impact. A significant impact would occur if the proposed Project would exceed the capacity or capability of the local park system to serve the proposed Project. The Project site does not include a park or any recreational facility such as a trail. Implementation of the Project would not impact parks within the vicinity of the Project, as construction and operation would occur within the Project site. As such, no impacts would occur.

Mitigation Measures: No mitigation measures are required.

e. Other Public Facilities?

No Impact. A significant impact would occur if the proposed Project would result in substantial employment or population growth that could generate a demand for other public facilities, including libraries, which exceed the capacity available to serve the Project site, necessitating new or physically altered public facilities. As previously discussed, development of the Project would not result in a direct increase in the population of the Project area and would not increase the demand for public services, including public health services and library services which would require the construction of new or expanded public facilities. Employees needed to operate the proposed Project are anticipated to come from the Project region and substantial usage of other public facilities is not anticipated to occur. Therefore, impacts related to other public services would be less than significant. No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

4.16 RECREATION

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
RECREATION – Would the project:				
a. Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	☐	☐	☐	☒
b. Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?	☐	☐	☐	☒

Discussion

a. Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

No Impact. A significant impact may occur if a project would include substantial employment or population growth which could generate an increased demand for public park facilities that exceeds the capacities of existing parks and causes premature deterioration of the park facilities. The Project proposes construction of a school facility and does not propose development of residential uses which could create a demand on nearby parks and/or recreational facilities. Additionally, the employees needed to operate the Project are anticipated to come from the existing labor force in the region. The closest park to the Project site is the Runnymede Park located approximately 0.24 miles to the north. Additionally, Blair Park is located approximately 0.88 miles to the west. Project employees may use the park for breaks or recreation; however, the use of the park by Project employees would not lead to a physical deterioration of the park. As such, the Project would not substantially increase the demand for off-site public parks and recreational facilities, such that substantial physical deterioration of those facilities would occur or be accelerated. No impacts to parks and recreational facilities would occur.

Mitigation Measures: No mitigation measures are required.

b. Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

No Impact. The Project would not include the development of public recreational facilities or require the expansion of recreational facilities. As mentioned previously, the Project includes construction of a school facility on a previously developed parcel. The implementation of the proposed Project would not directly or indirectly result in growth in the proposed Project area, and therefore would not require the

construction or expansion of recreational facilities. Therefore, no growth-related impacts to recreational resources would occur.

Mitigation Measures: No mitigation measures are required.

4.17 TRANSPORTATION AND TRAFFIC

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
TRANSPORTATION/TRAFFIC – Would the project:				
a. Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	☐	☐	☒	☐
b. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	☐	☐	☒	☐
c. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	☐	☐	☒	☐
d. Result in inadequate emergency access?	☐	☐	☒	☐

The following section summarizes and incorporates by reference information from the *Transportation Assessment* prepared by Overland Traffic Consultants, Inc. dated July 2023 on behalf of the Applicant. The *Transportation Assessment* is included as **Appendix F** of this MND.

a. Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?

Less than Significant Impact. A significant impact may occur if the Project conflicts with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system. The Project proposes the development of the School consisting of a total of 457 students, up to 17 classrooms within a 2-story building, a playfield, gymnasium and 54 parking spaces. As discussed in **Appendix F: Transportation Assessment,** the Project would generate approximately 618 daily vehicle trips.

According to the City's General Plan, Winnetka Avenue and Sherman Way are classified as "Boulevard II" and "Boulevard II Divided Scenic," respectively.[62] Boulevard II is considered the City's widest streets and provide regional access to major destinations, and they can accommodate four to six travel lanes and may have raised medians.[63] These roadways can carry high traffic volumes and are the primary thoroughfares linking the City with adjacent cities and the regional highway system.

62 City of Los Angeles. "Canoga Park-Winnetka-Woodland Hills-West Hills Community Plan." *City of Los Angeles General Plan*.

63 City of Los Angeles. *Complete Streets Design Guide*. https://planning.lacity.org/odocument/c9596f05-0f3a-4ada-93aa-e70bbde68b0b/Complete_Street_Design_Guide.pdf. Accessed November 2023.

An accessible path of travel would be provided from the public way to the building entrance. All pathways would be paved. Access to the Project site would be provided via a full access driveway located along Gault Street. The Gault Street driveway would be used for means of ingress during the school day for drop off and pick up purposes. All egress would happen via the driveway along Winnetka Ave. The drop-off and pick-up lane is sufficiently long to mitigate any spill over onto surrounding streets.

The Project does not anticipate any change in ridership for buses or other forms of public transportation as no bus stops are located on Winnetka Avenue or within the immediate Project site area. Additionally, the Project does not plan to construct any additional bike or pedestrian facilities. Likewise, the Project would not remove or obstruct any bicycle or pedestrian facilities. As such, the Project would not conflict with a program, plan, ordinance, or policy addressing the circulation system. The Project does not anticipate any operation-related transportation impacts seeing as the Project would not induce substantial population growth. Therefore, impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

b. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivisions (b)?

Less than Significant Impact. CEQA Guidelines Section 15064.3, subdivision (b), focuses on newly adopted criteria (VMT) adopted pursuant to SB 743 for determining the significance of transportation impacts. Pursuant to SB743, the focus of transportation analysis changes from vehicle delay to VMT.

The Los Angeles Department of Transportation (LADOT) adopted the *Transportation Assessment* Guidelines (TAG) in August 2019. The TAG identified significant VMT impact thresholds for each of seven Area Planning Commission (APC) sub-areas in the City of Los Angeles. The Project is in the South Valley APC sub - area that limits daily household VMT per capita to a threshold value of 9.4 and a daily work VMT per employee to a threshold value of 11.6 (15 percent below the existing VMT for the South Valley APC). The household VMT per capita is not applicable because no residential use is proposed. The Project's work VMT per employee is 10.7 per the LADOT VMT calculator tool, which is below the VMT 11.6 threshold for the South Valley APC.[64] Based on the City's guidelines, no VMT Project impacts are created by the development of the Project for the South Valley APC and impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

64 See **Appendix F**: Transportation Assessment.

b. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Less Than Significant Impact. A significant impact could occur if a project includes a new roadway design or introduces a new land use or features into an area with specific transportation requirements and characteristics that have not been previously experiences in that area, or if Project site access or other features were designed in such a way as to create hazard conditions. The Project would not include unusual or hazardous design features and the proposed Project is compatible with existing uses. The Project proposes a land use that complements the surrounding urban development and utilizes the existing roadway network. As mentioned previously, an accessible path of travel would be provided from the public way to the building entrance. All pathways would be paved and access to the Project site would be provided via a full access driveway located along Gault Street.

The Project's driveways would conform to the City's design standards and would provide adequate sight distance, sidewalks, and pedestrian movement controls meeting the City's requirements to protect pedestrian safety. As such, impacts would be less than significant, and no mitigation would be required.

Mitigation Measures: No mitigation measures are required.

d. Result in inadequate emergency access?

Less than Significant Impact. A significant impact could occur if the Project design would not provide emergency access meeting the requirements of the local fire department, or in any other way threatened the ability of emergency vehicles to access and serve the Project site or adjacent uses. Access to the Project site would be provided via a full access driveway located along Gault Street and a fire lane is designated on the north end of the Project site.

A secondary disaster route is located north of the Project Site along Sherman Way.[65] However, all construction of the Project would be conducted on-site and would be temporary in nature. Although unknown at this time, any potential temporary closures of lanes would be required to ensure emergency access in accordance with Section 503 of the California Fire Code (Title 24, California Code of Regulations, Part 9), which would be ensured through the City's permitting process. The operation of the Project would not result in inadequate emergency access because the site would not alter existing roadway alignments nor does the operation take place in existing roadways. Therefore, operation-related impacts would be less than significant, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

65 County of Los Angeles. "Disaster Routes." https://pw.lacounty.gov/dsg/DisasterRoutes/map/Los%20Angeles%20Valley%20Area.pdf. Accessed November 2023.

4.18 TRIBAL CULTURAL RESOURCES

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
Tribal Cultural Resources – Would the project:				
Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
i. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or	☐	☒	☐	☐
ii. A resource determined by the Lead Agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision © of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivisi©(c) of Public Resource Code Section 5024.1, the Lead Agency shall consider the significance of the resource to a California Native American tribe.	☐	☒	☐	☐

Discussion

a. Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:

i. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or

Less than Significant Impact. As discussed in **Section 4.5: Cultural Resources**, the Project site does not include any identified State historic resources within its boundaries nor does the surrounding vicinity of the Project site. There are also no identified TCRs on or within one mile of the Project site as delineated by the National Register of Historic Places.[66]

66 NPS. "National Register of Historic Places."

In addition, the City conducted a Historic Resources Survey Report in 2013, on behalf of the City of Los Angeles Department of city Planning's Office of Historic Resources.[67] The Historic Resources Survey Report provides for the most complete overview of historically significant properties and neighborhoods within the City that were considered historically sensitive at the time of its adoption. It forms the single most important resource to the City for historic preservation planning. The property is not identified as a historic resource based on the survey.

However, there is the possibility that sub-surface tribal cultural resources listed or eligible for listing in the California Register of Historical Resources or in a local register of historical resources as defined in Public Resources Code section 5020.1(k) may be encountered at deeper levels during grading. If such sub-surface tribal cultural resources are encountered during the project's earthmoving operations, work shall cease in the area of the find until a qualified archaeologist has evaluated the find in accordance with federal, State, and local guidelines, including those set forth in California Public Resources Code Section 21083.2. Per regulatory compliance measures, personnel of the proposed project shall not collect or move any archaeological materials and associated materials. The found deposits would be treated in accordance with federal, State, and local guidelines. Therefore, no impacts would occur to TCRs during the implementation of the proposed Project.

Mitigation Measures: No mitigation measures are required.

ii. A resource determined by the Lead Agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subsection (c) of Public Resource Code Section 5024.1, the Lead Agency shall consider the significance of the resource to a California Native American tribe.

Less Than Significant Impact. Public Resource Code Section 5024.1(c) includes criteria to be used for listing a resource in the California Register. As discussed above, the Project Sites are not listed or not eligible for listing as a historic resource.

As the proposed Project's construction and demolition activities would involve limited earthmoving work, and the site is previously graded and developed, it is unlikely that subsurface items would be discovered during construction. However, there is the possibility that sub-surface tribal cultural resources listed or eligible for listing in the California Register of Historical Resources or in a local register of historical resources as defined in Public Resources Code section 5020.1(k) may be encountered at deeper levels during grading. As discussed above, if such sub-surface tribal cultural resources are encountered during the project's earthmoving operations, work shall cease in the area of the find until a qualified archaeologist has evaluated the find in accordance with federal, State, and local guidelines, including

67 City of Los Angeles, Department of City Planning. Office of Historic Resources. *Historic Resources Survey Report Canoga Park- Winnetka- Woodland Hills- West Hills Community Plan Area*. https://planning.lacity.org/odocument/fc40b78c-80cf-454e-8539-7d878a094d0d/Canoga_Park_Survey_Report_3.12.13.pdf. Accessed November 2023.

those set forth in California Public Resources Code Section 21083.2. Per regulatory compliance measures, personnel of the proposed project shall not collect or move any archaeological materials and associated materials. The found deposits would be treated in accordance with federal, State, and local guidelines. No impacts would occur to TCRs during the implementation of the proposed Project.

Mitigation Measures: No mitigation measures are required.

4.19 UTILITIES AND SERVICE SYSTEMS

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
UTILITIES AND SERVICE SYSTEMS – Would the project:				
a. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water, drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	☐	☐	☒	☐
b. Have sufficient water supplies available to serve the project and reasonable foreseeable future development during normal, dry and multiple dry years?	☐	☐	☒	☐
c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	☐	☐	☒	☐
d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	☐	☐	☒	☐
e. Comply with federal, State, and local management and reduction statutes and regulations related to solid waste?	☐	☐	☒	☐

Discussion

a. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water, drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Less Than Significant Impact. A significant impact may occur if a project would increase water consumption or wastewater generation to such a degree that the capacity of facilities currently serving the Project site would be exceeded. The Project applicant would redevelop the Project site, which is currently served by LADWP's water infrastructure and would install new water infrastructure at the Project site that would connect to existing water infrastructure on the Project site. The new onsite water system would convey water supplies to the proposed 2-story school building and landscaping through plumbing/landscaping fixtures that are compliant with the CalGreen Plumbing Code for efficient use of water. The proposed Project would continue to receive water supplies through the existing water lines

on the Project site. This connection would have the capacity to provide the increased water supplies needed to serve the proposed Project, and no expansions of the water pipelines that convey water to the Project site would be required.

The Project includes installation of onsite sewer lines that would connect to the existing sewer lines on the Project site. The existing sewer lines would accommodate development of the Project site and would not require expansion to serve the proposed Project. The necessary onsite installation of wastewater infrastructure is included as part of the proposed Project and would not result in any significant impacts to wastewater.

The proposed Project would require additional drainage on-site to navigate stormwater away from the Project area towards existing City storm drains. According to the City's Sewer Master Plan, the existing sewer system capacity within the vicinity of the Project site would be able to withstand dry and wet weather events with no flooding.[68] Therefore, implementation of the proposed Project would not require the relocation or construction of new or expanded storm drain facilities.

Electricity for the Project site would be supplied by LADWP. The Project would not require the construction of new electrical facilities.

The Project would connect to the existing Southern California Gas natural gas distribution facilities that are adjacent to the Project site.[69] No new or expanded natural as facilities would be required.

The Project would connect to existing telecommunications facilities within the Project area. Therefore, implementation of the proposed Project would not require the relocation or construction of new or expanded telecommunications facilities.

As such, impacts would be less than significant.

Mitigation Measures: No mitigation measures are required.

b. Have sufficient water supplies available to serve the project and reasonable foreseeable future development during normal, dry and multiple dry years?

Less Than Significant Impact. LADWP obtains a majority of its water from the Los Angeles Aqueducts (LAA), local groundwater, State Water Project (supplied by the Metropolitan Water district of Southern California (MWD)), and the Colorado River Aqueduct (supplied by MWD).[70] In order to ensure sufficient

68 City of Los Angeles Sanitation and Environment. *Sewer System Management Plan*. 2019. https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdm1/~edisp/cnt035427.pdf. Accessed November 2023.

69 Southern California Gas Company. "Gas Transmission Pipeline Map." Accessed November 2023. https://socalgas.maps.arcgis.com/apps/webappviewer/index.html?id=c85ced1227af4c8aae9b19d677969335.

70 LADWP. *Urban Water Management Plan*.

water supplies, LADWP has diversified its water supply portfolio by making significant investments in local groundwater, recycled water, stormwater capture, and water conservation.

According to the City's Urban Water Management Plan, the estimated water demand in the LADWP service area the fiscal year ending in 2025 is estimated to be 644,706 acre feet.[71] The water demand of the proposed Project is estimated to be 4.6 acre feet per year or 4,104 gallons per day (gpd).[72] Total water demand in 2025 is expected to be 644,700 acre feet.[73] The Project would account for less than one (1) percent of the LADWP's capacity for providing water. The Service Area Reliability Assessment within the City's Urban Water Management Plan concludes that the LAWDWP, in conjunction with the MWD, has adequate supplies to meet projected demands under multiple dry year scenarios.[74] LADWP's demands in single dry and multiple dry years are assumed to increase by approximately 5% above normal year demands. MWD has a much larger storage capacity than the Los Angeles Aqueducts which allows for a water supply less susceptible to hydrological conditions and the ability to provide LADWP the volume of water needed to meet 100 percent of demands in single dry years. As such, LADWP's supplies would be 100% reliable during normal, single dry, and multiple dry years. Therefore, the proposed Project would have sufficient water supplies available to serve the Project site. Impacts to water supplies would be less than significant.

Mitigation Measures: No mitigation measures are required.

c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Less Than Significant. Wastewater flows from the Project site would be conveyed to the City's Donald C. Tillman Water Reclamation Plant (DCTWRP) through existing sewer lines. The permitted treatment capacity of the DCTWRP is currently 80 million gallons per day (mgd). As of 2016, the Facility received an average of 47 mgd. As such, the WRP has an excess capacity of 33 mgd.[75] As stated above, the estimated water demand for the Project would be 4,104 gpd, yielding to less than one (1) percent of the excess capacity. Therefore, the Project would not exceed the wastewater capacity of the WRP. Impacts would be less than significant.

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71 LADWP. *Urban Water Management Plan*.

72 See **Appendix A**: Air Quality/Greenhouse Gas Study.

73 LADWP. *Urban Water Management Plan*.

74 LADWP. *Urban Water Management Plan*.

75 City of Los Angeles. "Wastewater Facilities Plan." *One Water LA 2040 Plan*. 2018. https://www.lacitysan.org/cs/groups/sg_owla/documents/document/y250/mdi2/~edisp/cnt026205.pdf. Accessed November 2023.

Mitigation Measures: No mitigation measures are required.

d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Less Than Significant.

Construction

Waste generated during the project's construction phase would primarily consist of discarded materials from the the demolition of existing uses and construction of the school building, infrastructure installation, and other Project-related construction activities. The California Green Building Standards Code ("CALGreen') requires all newly constructed buildings to prepare a Waste Management Plan and divert construction waste through recycling and source reduction methods. Additionally, the City adopted the Citywide C&D Waste Recycling Ordinance (Ordinance No. 181519). The ordinance requires that all haulers of construction and demolition waste obtain a Private Solid Waste Hauler Permit from the Bureau of Sanitation. It requires that all C&D waste generated within City limits be taken to City-certified construction and demolition waste processors, where the waste would be recycled to the extent feasible Mandatory compliance with CALGreen solid waste requirements and Ordinance 181519 will ensure that construction waste impacts are less than significant.

Operation

The nearest landfill to the Project site is the Calabasas Landfill, located approximately 8.9 miles southwest. The Calabasas Landfill has a permitted throughput of 3,500 tons per day and a maximum capacity of 69,300,000 cubic yards with an anticipated closure date of 2029.[76] The Project would generate approximately 310.2 pounds of solid waste per day (lb/day) or 67.2 cubic yards per year[77] yielding to less than one (1) percent of the maximum capacity for the Calabasas. Therefore, the Calabasas Landfill would be able to accommodate solid waste from operation of the proposed Project, and impacts related to landfill capacity would be less than significant.

Mitigation Measures: No mitigation measures required.

76 CalRecycle. "SWIS Facility/Site Activity Details." https://www2.calrecycle.ca.gov/SolidWaste/SiteActivity/Details/3579?siteID=1041. Accessed November 2023.

77CalRecycle. "Estimated Solid Waste Generation Rates." https://www2.calrecycle.ca.gov/wastecharacterization/general/rates. Accessed November 2023.

School rate of 0.6 per lb/person/day used to estimate Project solid waste generation.

e. Comply with federal, State, and local management and reduction statutes and regulations related to solid waste?

Less Than Significant Impact. As under current conditions, solid waste generated on site would be disposed of in accordance with all applicable federal, State, and local regulations related to solid waste. In addition, the Project would be required to comply with the California Integrated Waste Management Act of 1989 (AB 939) which was enacted to reduce, recycle, and reuse solid waste generated in the state to the maximum amount feasible. The proposed Project would result in new development that would generate an increased amount of solid waste. All solid waste-generating activities within the City are subject to the requirements set forth in Section 5.408.1 of the 2019 California Green Building Standards Code that requires demolition and construction activities to recycle or reuse a minimum of 65 percent of the nonhazardous construction and demolition waste, and AB 341 that requires diversion of a minimum of 75 percent of operational solid waste.

In addition, the proposed Project would be required comply with the City's Municipal Code Section 20.87.010, Construction and Demolition Debris Recycling and Reuse, which requires that developments must meet the minimum diversion requirement of 70 percent. In addition, the proposed Project would be required to comply with all federal, State, and local regulations related to solid waste. Therefore, the proposed Project is anticipated to result in less than significant impacts related to potential conflicts with federal, State, and local management and reduction statutes and regulations pertaining to solid waste.

Mitigation Measures: No mitigation measures are required.

4.20 WILDFIRE

If located in or near State responsibility areas or lands classified as very high fire hazard zones, would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	☐	☐	☐	☒
b. Due to slope, prevailing winds, and other factors, exacerbate wildlife risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	☐	☐	☐	☒
c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	☐	☐	☐	☒
d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	☐	☐	☐	☒

Discussion

a. Substantially impair an adopted emergency response plan or emergency evacuation plan?

No Impact. Wildland fire protection in California is the responsibility of either the local government, State, or the federal government. State Responsibility Areas (SRA) are the areas in the State where the State of California has the primary financial responsibility for the prevention and suppression of wildland fires. The SRA forms one large area over 31 million acres to which the California Department of Forestry and Fire Protection (CAL FIRE) provides a basic level of wildland fire prevention and protection services. Local responsibility areas (LRA) include incorporated cities, cultivated agriculture lands, and portions of the desert. LRA fire protection is typically provided by city fire departments, fire protection districts, counties, and by CAL FIRE under contract to local government.

According to the City's General Plan Safety Element, the Project site is not located within a high, moderate or extreme fire hazard area.[78] Additionally, the Project site is also not located in a State Responsibility Area of land.[79] The Project site is not in or near an SRA or LRA or lands classified as FHSZ. The Project site is not in or near an SRA or LRA or lands classified as high fire hazard severity zones. Therefore, no impact would occur, and no mitigation measures are required.

78 City of Los Angeles. *Local Hazard Mitigation Plan.*

79 CalFire. "SRA Viewer."

Mitigation Measures: No mitigation measures required.

b. Due to slope, prevailing winds, and other factors, exacerbate wildlife risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?

No Impact. As previously stated, the Project site is not or near an SRA or LRA or lands classified as high fire hazard severity zone. The Project is located on relatively flat land and would not change or exacerbate current risks of wildlife or pollutant concentrations from a wildfire to protect occupants. Therefore, no impacts would occur, and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

No Impact. As previously stated, the Project site is not in or near an SRA or LRA or lands classified as high fire hazard severity zone. The Project would not require the installation or maintenance of any infrastructure or utility improvements or additions. As such, impacts related to infrastructure modifications increasing fire risk would not result in any impacts and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

No Impact. As demonstrated above, the Project site is not in or near an SRA or LRA or lands classified as high fire hazard severity zones. Development of the Project site would not exacerbate wildfire hazards on site. The Project is not located near a potential flooding, landslide area, or would result in potential drainage changes. No impacts would occur and no mitigation measures are required.

Mitigation Measures: No mitigation measures are required.

4.21 MANDATORY FINDINGS OF SIGNIFICANCE

	Potentially Significant Impact	Less Than Significant with Project Mitigation	Less Than Significant Impact	No Impact
MANDATORY FINDINGS OF SIGNIFICANCE – Does the project:				
a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	☐	☐	☒	☐
b. Does the project have impacts that are individually limited, but cumulatively considerable?("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	☐	☐	☒	☐
c. Does the project have environmental effects which would cause substantial adverse effects on human beings, either directly or indirectly?	☐	☐	☒	☐

Discussion

a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less than Significant Impact. A significant impact could occur only if the Project would have an identified potentially significant impact for any of the environmental topics addressed in this Initial Study. However, as described above, the Project would not result in any significant impacts. The Project is located in a densely populated urban area and would have no significant impacts with respect to biological and cultural resources. The proposed Project does not have the potential to significantly degrade the quality of the environment, substantially reduce the habitat of fish or wildlife species, or threaten to eliminate a plant animal community. The Project is located in a developed, urbanized area and will not disrupt or hinder any known habitats. Impacts would be less than significant and no mitigation measures are required.

b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

Less than Significant Impact. A significant impact may occur if the proposed Project, in conjunction with the related projects, would result in impacts that are less than significant when viewed separately but significant when viewed together. There are no other related projects within the vicinity of the Project site. However, based on the preceding analysis, given the potential Project-related impacts would be mitigated to a less than significant level, implementation of the proposed Project would not result in impacts that are cumulatively considerable when evaluated with impacts of other current projects, or the effects of probable future projects. Therefore, impacts would be less than significant with mitigation incorporated.

c. Does the project have environmental effects which would cause substantial adverse effects on human beings, either directly or indirectly?

Less than Significant Impact. A significant impact may occur if the proposed Project has the potential to result in significant impacts, as discussed in the preceding sections. Based on the preceding environmental analysis, the Project would not have significant environmental effects on human beings, either directly or indirectly. Upon implementation of the Regulatory Compliance Measures applicable, compliance with existing regulations and mitigation measures, any potentially significant impacts would be reduced to less than significant levels.

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6.0 PREPARERS

LEAD AGENCY

Magnolia Educational & Research Foundation dba Magnolia Public Schools

NEGATIVE DECLARATION PREPARATION

Meridian Consultants LLC

Christ Kirikian, Principal
Nikki Heredia, Staff Planner
Javier Siria, Environmental Field Monitor
Tom Brauer, Graphics Coordinator

APPENDIX A

Air Quality / Greenhouse Gas Study

AIR QUALITY AND GREENHOUSE GAS STUDY

MAGNOLIA SCIENCE ACADEMY PROJECT

7111 Winnetka Avenue
Canoga Park, CA 91306

PREPARED FOR:

Magnolia Public Schools
250 E. 1st Street, Suite 1500
Los Angeles, CA 90012

PREPARED BY:

Meridian Consultants

Westlake Village Office
860 Hampshire Road, Suite P
Westlake Village, CA 91361

NOVEMBER 2023

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A CalEEMod Emission Output Files

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A.2 Proposed

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EXECUTIVE SUMMARY

The purposes of this air quality and greenhouse gas analysis is to provide an assessment of the impacts resulting from the Magnolia Science Academy Project (Project) and to identify any measures that may be necessary to reduce potentially significant impacts.

Standard Air Quality, Energy and GHG Regulatory Conditions

The proposed project would be required to comply with the following regulatory conditions from the South Coast Air Quality Management District (SCAQMD) and State of California (State):

South Coast Air Quality Management District Rules

The following lists the SCAQMD rules that are applicable, but not limited to, the proposed project:

- Rule 402 (Nuisance): Controls the emissions of odors and other air contaminants;
- Rule 403 (Fugitive Dust): Controls the emissions of fugitive dust;
- Rule 1186 (Paved Road and Public Unpaved Roads): Controls the emissions of fugitive dust generators;
- Rule 1113 (Architectural Coating): Establishes VOC content limits

State of California Rules

The following lists the State of California Code of Regulations (CCR) air quality emission rules that are applicable, but not limited to, the proposed project.

- CCR Title 13, Article 4.8, Chapter 9, Section 2449: In use Off-Road Diesel Vehicles
- CCR Title 13, Section 2025: On-Road Diesel Truck Fleets;
- CCR Title 24 Part 6: California Building Energy Standards; and
- CCR Title 24 Part 11: California Green Building Standards.

Construction Source Emissions

Construction emissions would not contribute to short- or long-term emissions that would increase the carcinogenic effects on sensitive receptors. Construction-source odor emissions would be temporary, short-term, and intermittent in nature and would not result in persistent impacts that would affect substantial numbers of people. Potential construction-source odor impacts are therefore not considered significant.

Operational Source Emissions

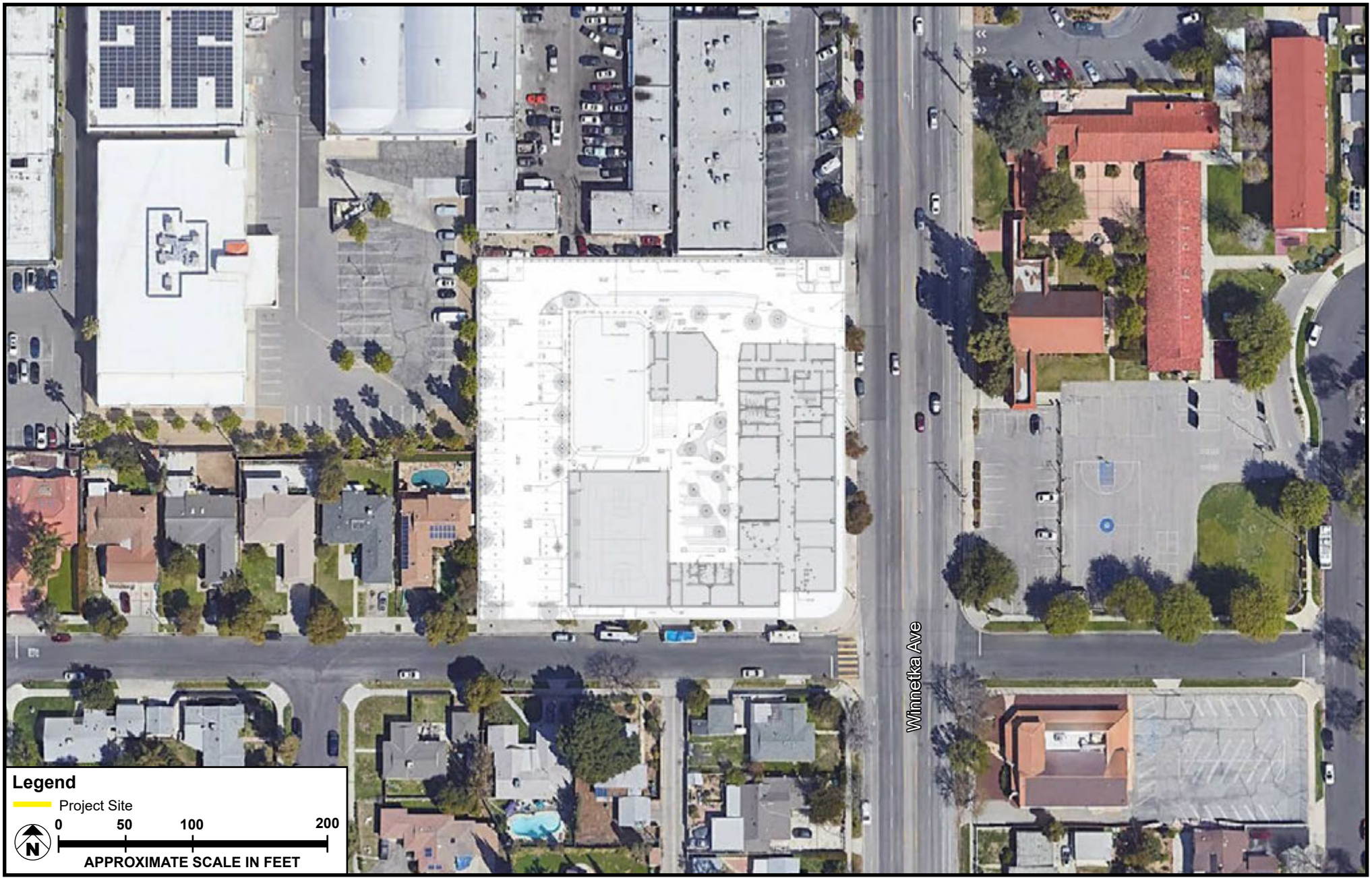
Operational emissions would not contribute to short- or long-term emissions that would increase the carcinogenic effects on sensitive receptors. Emissions associated with operation would not exceed the SCAQMD-recommended thresholds. Thus, the Project would not result in a regional violation of applicable air quality standards or jeopardize the timely attainment of such standards in the South Coast Air Basin.

Greenhouse Gases

There are no federal, State, or local quantitative adopted thresholds of significance for addressing a project's GHG emissions. In the absence of any adopted numeric threshold, this analysis evaluates the significance of a project by considering whether the project conflicts with applicable regulations or requirements adopted to implement a Statewide, regional, or local plan. The Project is committed to meeting the requirements of the CALGreen Code by incorporating strategies such as low-flow toilets, low-flow faucets and other energy and resource conservation measures. The Project would comply with applicable energy, water, and waste efficiency measures specified in the Title 24 Building Energy Efficiency Standards and CALGreen standards. The Project would comply with applicable goals and policies in the Scoping Plan, 2020-2045 RTP/SCS and the Green New Deal.

PROJECT DESCRIPTION

The Project site is located at 7111 Winnetka Avenue within the Canoga Park neighborhood in the City of Los Angeles, as shown in **Figure 1: Project Site Location**. The 1.74-acre (APN: 2135-038-016) is currently developed with a vacant single-story office building occupied by various medical offices including dental and orthodontics, magnetic resonance imaging (MRI), acupuncture, and an ambulance company. The Project site is bounded by Winnetka Avenue to the east and Gault Street to the south. The proposed development includes removal of the existing single story office building to construct the Magnolia Science Academy (School) consisting of a total of 457 students (297 students middle school, 100 students 6th grade, and 160 students high school) up to 17 classrooms within a 2-story building, a playfield, gymnasium and 54 parking spaces.



SOURCE: Google Earth - 2023

FIGURE **1**

Meridian Consultants

Project Site Location

389-002-23

REGULATORY SETTING

AIR QUALITY

In California, jurisdiction over air quality management, enforcement, and planning is divided among 35 geographic regions. Within each region, a local air district is responsible for oversight of air quality monitoring, modeling, permitting, and enforcement to ensure that regulatory violations are avoided wherever possible.

South Coast Air Quality Management District

The South Coast Air Quality Management District (SCAQMD) shares responsibility with California Air Resource Board (CARB) for ensuring that all State and federal Ambient Air Quality Standards (AAQS) are achieved and maintained over an area of approximately 10,743 square miles. This area includes the South Coast and Salton Sea Air Basins, all of Orange County, and the nondesert portions of Los Angeles, Riverside, and San Bernardino Counties. It does not include the Antelope Valley or the nondesert portion of western San Bernardino County.

SCAQMD is responsible for controlling emissions, primarily from stationary sources. SCAQMD maintains air quality monitoring stations throughout the air basins. SCAQMD, in coordination with the Southern California Association of Governments (SCAG), is also responsible for developing, updating, and implementing the Air Quality Management Plan (AQMP) for the air basins. An AQMP is a plan prepared and implemented by an air pollution district for a county or region designated as being in nonattainment of the NAAQS or CAAQS. The term "nonattainment area" is used to refer to an air basin in which one or more AAQS are exceeded. SCAQMD also prepares the State Implementation Plan (SIP) for its jurisdiction and promulgates rules and regulations. The SIP includes strategies and tactics to be used to attain the federal ozone standards in the South Coast Air Basin. The SIP elements are taken from the most recent AQMP. SCAQMD adopted the 2022 AQMP on December 2, 2022.[1] The AQMP includes transportation control measures developed by SCAG from its 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy, as well as the integrated strategies and measures needed to meet the NAAQS. The AQMP demonstrates attainment of the 1-hour and 8-hour ozone NAAQS, as well as the latest 24-hour and annual PM2.5 standards.

SCAQMD is responsible for limiting the number of emissions generated throughout the air basins by various stationary, area, and mobile sources. Specific rules and regulations have been adopted by the SCAQMD Governing Board that identify specific pollution-reduction measures that must be implemented in association with various uses and activities. These rules regulate not only the emissions of the federal and State criteria pollutants, but also toxic air contaminants (TACs) and acutely hazardous materials.

1 SCAQMD, Final 2022 Air Quality Management Plan, adopted December 2, 2022, http://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=10. Accessed May 2023.

The rules are also subject to ongoing refinement by SCAQMD. Among the SCAQMD rules applicable to the Project are Rule 403 (Fugitive Dust) and Rule 1113 (Architectural Coatings). Rule 403 requires the use of stringent best available control measures (BACMs) to minimize PM10 emissions during grading and construction activities. Rule 1113 limits the VOC content of coatings, with a VOC content limit for flat coatings of 50 grams per liter (g/L).[2] Additional details regarding these rules and other potentially applicable rules are presented as follows.

Rule 402 (Nuisance). This rule states that a "person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or to the public, or which cause, or have a natural tendency to cause, injury or damage to business or property."3

Rule 403 (Fugitive Dust). This rule requires fugitive dust sources to implement BACMs for all sources and prohibits all forms of visible particulate matter from crossing any property line. BACMs may include application of water or chemical stabilizers to disturbed soils covering haul vehicles; restricting vehicle speeds on unpaved roads to 15 miles per hour (mph); sweeping loose dirt from paved site-access roadways; cessation of construction activity when winds exceed 25 mph; and establishing a permanent ground cover on finished sites. SCAQMD Rule 403 is intended to reduce PM10 emissions from any transportation, handling, construction, or storage activity that has the potential to generate fugitive dust (see also Rule 1186).

Rule 1113 (Architectural Coatings). This rule requires manufacturers, distributors, and end users of architectural and industrial maintenance coatings to reduce VOC emissions from the use of these coatings, primarily by placing limits on the VOC content of various coating categories.

Rule 1146.2 (Emissions of Oxides of Nitrogen from Large Water Heaters and Small Boilers and Process Heaters). This rule requires manufacturers, distributors, retailers, refurbishers, installers, and operators of new and existing units to reduce NOx emissions from natural-gas-fired water heaters, boilers, and process heaters as defined in this rule.

Rule 1186 (PM10 Emissions from Paved and Unpaved Roads, and Livestock Operations). This rule applies to owners and operators of paved and unpaved roads and livestock operations. The rule is intended to reduce PM10 emissions by requiring the cleanup of material deposited onto paved roads, use of certified street sweeping equipment, and treatment of high-use unpaved roads (see also Rule 403). Stationary emissions sources subject to these rules are regulated through SCAQMD's permitting process.

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2 SCAQMD, Rule 1113 Architectural Coating (amended September 6, 2013), http://www.aqmd.gov/docs/default-source/rule-book/reg-xi/r1113.pdf. Accessed May 2023.

3 SCAQMD, Rule 402—Nuisance, http://www.aqmd.gov/docs/default-source/rule-book/rule-iv/rule-402.pdf. Accessed May 2023.

Through this permitting process, SCAQMD also monitors the number of stationary emissions being generated and uses this information in developing AQMPs.

GREENHOUSE GAS

2020-2045 Regional Transportation Plan/Sustainable Communities Strategy

On May 7, 2020, SCAG's Regional Council adopted the 2020-2045 RTP/SCS (Connect SoCal) for federal transportation conformity purposes and considered approval of the full plan and for all other purposes within 120 days of this date. Following initial adoption, SCAG formally adopted the 2020-2045 RTP/SCS on September 3, 2020 to provide a roadmap for sensible ways to expand transportation options, improve air quality and bolster Southern California's long-term economic viability. The 2020-2045 RTP/SCS builds upon the progress made through implementation of the 2016-2040 RTP/SCS and includes ten goals focused on promoting economic prosperity, improving mobility, protecting the environment, and supporting healthy/complete communities. The SCS implementation strategies include focusing growth near destinations and mobility options, promoting diverse housing choices, leveraging technology innovations, and supporting implementation of sustainability policies. The SCS establishes a land use vision of center-focused placemaking, concentrating growth in and near Priority Growth Areas, transferring of development rights, urban greening, creating greenbelts and community separators, and implementing regional advance mitigation.

Green LA/Climate LA Plans

The City of Los Angeles adopted *Green LA: An Action Plan to Lead the Nation in Fighting Global Warming (Green LA)*, in May 2007. Green LA set the goal of reducing the City's greenhouse gas emissions to 35 percent below 1990 levels by 2030. The emphasis of Green LA is on municipal facilities and operations followed by programs to reduce emissions in the community. To facilitate implementation of Green LA, the City adopted the Los Angeles Green Building Code. In addition, the Los Angeles Department of Water and Power (LADWP) will continue to implement programs to emphasize water conservation and will also pursue securing alternative water supplies, including recycled water and storm water capture. Furthermore, the City implemented the Recovering Energy, Natural Resources and Economic Benefit from Waste for Los Angeles (RENEW LA) plan to meet solid waste reduction goals by expanding recycling to multifamily dwellings, commercial establishments, and restaurants. Under the RENEW LA plan, the City is also developing facilities that will convert solid waste to energy without incineration. These measures would serve to reduce overall emissions from the City. Green LA is being implemented through Climate LA, which provides detailed information about each action item discussed in the Green LA framework. Action items range from harnessing wind power for electricity production and energy efficiency retrofits in City buildings to converting the City's fleet vehicles to cleaner and more efficient models and reducing water consumption.

City of Los Angeles Sustainable City pLAn and Green New Deal

On April 8, 2015, Los Angeles released the Sustainable City pLAn, which covers a multitude of environmental, social, and economic sustainability issues related to GHG emission reduction either specifically or by association. Actionable goals include increasing the green building standard for new construction, creating a benchmarking policy for building energy use, developing "blue, green, and black" waste bin infrastructure, reducing water use by 20 percent, and possibly requiring LEED Silver or better certification for new construction. In 2019, the City of Los Angeles prepared the 2019 Green New Deal, which provided an expanded vision of the pLAn, focusing on securing clean air and water and a stable climate, improving community resilience, expanding access to healthy food and open space, and promoting environmental justice for all. Through the Green New Deal, the City would reduce an additional 30 percent in GHG emissions above and beyond the 2015 pLAn and ensure that the City stays within its carbon budget between 2020 and 2050.

City of Los Angeles Green Building Code

Per Ordinance 186,488, the Los Angeles City Council amended Chapter IX, Article 9 of the LAMC to incorporate by reference the California Green Building Standards (CALGreen) Code with certain changes and modifications. Mandatory requirements and elective measures are provided for three categories: (1) low-rise residential buildings; (2) non-residential and high-rise residential buildings; and (3) additions and alterations to non-residential and high-rise residential buildings. Specific requirements under the Los Angeles Green Building Code for new non-residential projects include:

- 30 percent of the total number of parking spaces must be EV spaces.
- For new non-residential buildings, 10 percent of the total number of parking spaces must be equipped with EV charging stations.
- Provide permanently anchored bicycle racks conveniently accessed with a minimum of four two-bike capacity racks per new building.
- Provide permanent, secure bicycle parking conveniently accessed with a minimum of two staff bicycle parking spaces per new building. Acceptable bicycle parking facilities shall be convenient from the street or staff parking area and shall meet one of the following:
  - Covered, lockable enclosures with permanently anchored racks for bicycles.
  - Lockable bicycle rooms with permanently anchored racks.
  - Lockable, permanently anchored bicycle lockers.
- Minimum standards for three-year aged solar reflectance, thermal emittance, and Solar Reflectance Index values for roofs must be met.

City of Los Angeles General Plan

The City of Los Angeles General Plan does not have a specific element aimed at reducing GHG emissions and does not include any goals, objectives, or policies specific to reducing GHG emissions. However, five goals and their respective objectives from the Air Quality Element of the General Plan would also serve to reduce GHG emissions.

- **Goal 2**: Less reliance on single-occupancy vehicle from fewer commute and non-work trips.
  - Objective 2.1: Reduce work trips as a step towards attaining trip reduction objectives necessary to achieve regional air quality goals.
- **Goal 3**: Efficient management of transportation facilities and system infrastructure using cost-effective system management and innovative demand-management techniques.
  - Objective 3.2: Reduce vehicular traffic during peak periods.
- **Goal 4**: Minimal impacts of existing land use pattern and future land use development on air quality by addressing the relationship between land use, transportation, and air quality.
  - Objective 4.2: Reduce vehicle trips and VMT associated with land use patterns.
- **Goal 5**: Energy efficiency through land use and transportation planning, the use of renewable resources and less-polluting fuels, and the implementation of conservation measures, including passive measures, such as site orientation and tree planting.
  - Objective 5.1: Increase energy efficiency of City facilities and private developments.
  - Objective 5.2: Have a portion of the City's service fleet be comprised of alternative fuel powered vehicles, subject to availability of funding and practical feasibility.
  - Objective 5.3: Reduce the use of polluting fuels in stationary sources.
- **Goal 6**: Citizen awareness of the linkages between personal behavior and air pollution and participation in efforts to reduce air pollution.
  - Objective 6.1: Make air quality education and citizen participation a priority in the City's effort to achieve clean air standards.

ENVIRONMENTAL SETTING

AIR QUALITY

Ambient air quality emissions present complex environmental issues that require regulatory attention on both large and small scales. The cumulative nature of project-level and localized emissions contributing to greater regional conditions warrants that regulatory policies be instituted on national, State, and regional levels to address air quality concerns. The following sections outline the applicable regulatory framework that exists at the national, State, and regional levels for air quality.

Regional Air Quality

USEPA is the federal agency responsible for overseeing the country's air quality and setting the NAAQS for the CAPs. The NAAQS were devised based on extensive modeling and monitoring of air pollution across the country; they are designed to protect public health and prevent the formation of atmospheric ozone. Air quality of a region is considered to be in attainment of the NAAQS if the measured ambient air pollutant levels do not exceed the applicable concentration threshold.

As noted previously, CARB is the State agency responsible for setting the CAAQS. Air quality of a region is considered to be in attainment of the CAAQS if the measured ambient air pollutant levels for O3, CO, NO2, SO2, PM10, PM2.5, and Pb are not exceeded, and all other standards are not equaled or exceeded at any time in any consecutive 3-year period.

For evaluation purposes, the SCAQMD territory is divided into 38 source receptor areas (SRAs). These SRAs are designated to provide a general representation of the local meteorological, terrain, and air quality conditions within the particular geographical area. The Project site is within SRA 6, West San Fernando Valley.[4] The nearest air monitoring station SCAQMD operates is located at 18330 Gault Street within the Reseda neighborhood. This station monitors O3, NO2 and PM2.5. **Table 1: Air Quality Monitoring Summary** summarizes published monitoring data from 2019 through 2021, the most recent 3-year period available. The data shows that during the past few years, the region has exceeded the O3 and PM2.5 standards.

4 SCAQMD, General Forecast Areas and Air Monitoring Areas, map, http://www.aqmd.gov/docs/default-source/default-document-library/map-of-monitoring-areas.pdf. Accessed May 2023.

TABLE 1 AIR QUALITY MONITORING SUMMARY				
Air Pollutant	**Average Time (Units)**	**2019**	**2020**	**2021**
Ozone (O3)	State Max 1 hour (ppm)	0.122	0.142	0.110
	Days > CAAQS threshold (0.09 ppm)	14	33	4
	National Max 8 hour (ppm)	0.094	0.115	0.083
	Days > NAAQS threshold (0.075 ppm)	34	62	31
	State Max 8 hour (ppm)	0.094	0.116	0.083
	Days > CAAQS threshold (0.07 ppm)	37	65	33
Carbon monoxide (CO)		—	—	—
Nitrogen dioxide (NO2)	National Max 1 hour (ppm)	0.064	0.049	0.054
	Days > NAAQS threshold (0.100 ppm)	0	0	0
	State Max 1 hour (ppm)	0.064	0.049	0.054
	Days > CAAQS threshold (0.18 ppm)	0	0	0
Respirable particulate matter (PM10)	National Max (µg/m3)	—	—	—
	National Annual Average (µg/m3)	—	—	—
	Days > NAAQS threshold (35 µg/m3)	—	—	—
	State Max (µg/m3)	—	—	—
	State Annual Average (µg/m3)	—	—	—
Fine particulate matter (PM2.5)	National Max (µg/m3)	30.0	73.8	55.5
	National Annual Average (µg/m3)	9.1	11.0	10.0
	Days > NAAQS threshold (35 µg/m3)	0	3	3
	State Max (µg/m3)	120.9	80.1	55.5
	State Annual Average (µg/m3)	11.9	111.0	11.6

Source: CARB, iADAM: Air Quality Data Statistics.
Note: (—) = Data not available.

USEPA and the CARB designate air basins where AAQS are exceeded as "nonattainment" areas. If standards are met, the area is designated as an "attainment" area. If there is inadequate or inconclusive data to make a definitive attainment designation, they are considered "unclassified." Federal nonattainment areas are further designated as marginal, moderate, serious, severe, or extreme as a function of deviation from standards. The current attainment designations for the Basin are shown in **Table 2: South Coast Air Basin Attainment Status**. The Basin is currently designated as being in nonattainment at the federal level for O3 and PM2.5; and at the State level for O3, PM10, and PM2.5.

TABLE 2 SOUTH COAST AIR BASIN ATTAINMENT STATUS		
Pollutant	**State Status**	**National Status**
Ozone (O3)	Nonattainment	Nonattainment
Carbon monoxide (CO)	Attainment	Unclassified/Attainment
Nitrogen dioxide (NO2)	Attainment	Unclassified/Attainment
Sulfur dioxide (SO2)	Attainment	Unclassified/Attainment
Respirable particulate matter (PM10)	Nonattainment	Attainment
Fine particulate matter (PM2.5)	Nonattainment	Nonattainment

Source: California Air Resources Board (CARB) Area Designation Maps / State and National, https://ww2.arb.ca.gov/resources/documents/maps-state-and-federal-area-designations. Accessed May 2023.

Existing Operational Air Quality Emissions

As mentioned previously, the Project Site is currently developed with commercial use comprised of a single-story office building totaling 21,000 square feet. The building is occupied by various medical offices including dental and orthodontics, MRI center, acupuncture and an ambulance company. The current operational emissions on site. **Table 3: Existing Operational Air Quality Emissions** identifies the emissions from the existing commercial use. The most current CARB-approved, SCAQMD-recommended air quality modeling software, the California Emissions Estimator Model (CalEEMod version 2022 1.1.13), was used to estimate existing air quality operational emissions.

TABLE 3 EXISTING OPERATIONAL AIR QUALITY EMISSIONS						
	VOC	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**
Source	**pounds/day**					
Mobile	2.9	2.8	27.8	<0.1	2.1	0.4
Area	0.7	<0.1	0.9	<0.1	<0.1	<0.1
Energy	<0.1	0,1	0.1	<0.1	<0.1	<0.1
Total	**3.6**	**2.9**	**28.8**	**<0.1**	**2.1**	**0.4**
SCAQMD Mass Daily Threshold	55	55	550	150	150	55
Threshold exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Notes: Totals in table may not appear to add exactly due to rounding in the computer model calculations.
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.
*Refer to **Appendix A.1: CalEEMod Air Quality Emission Output Files – Existing**.*

GREENHOUSE GAS SETTING

Regional Greenhouse Gas

California is the second largest contributor of GHGs in the United States and the 16th largest in the world.[5] In 2020, California produced 418.2 million metric tons of carbon dioxide equivalents ($MMTCO_2e$), including imported electricity, and excluding combustion of international fuels and carbon sinks or storage. The major source of GHGs in California is transportation, contributing to 40 percent of the State's total GHG emissions. The Statewide inventory of GHGs by sector is shown in **Table 4: California GHG Inventory 2012-2020.**

TABLE 4
CALIFORNIA GHG INVENTORY 2012-2020

	Emissions ($MMTCO_2e$)								
Main Sector	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**	**2018**	**2019**	**2020**
Transportation	156.9	157.0	157.7	161.5	165.2	166.6	165.3	162.4	135.8
Industrial[a,b]	80.7	83.0	85.2	83.2	81.6	81.7	81.9	80.4	73.3
Electric Power	98.9	93.4	89.8	86.0	70.4	64.2	65.0	60.2	59.5
Commercial and Residential	39.2	39.1	35.6	36.3	37.2	37.6	37.4	40.5	38.7
Agriculture	35.2	33.9	33.9	32.6	32.2	31.7	32.2	31.4	31.6
High GWP[c,d]	15.5	16.8	17.7	18.6	19.4	20.1	20.5	20.7	21.3
Recycled and waste	8.2	8.3	8.3	8.4	8.5	8.6	8.7	8.8	8.9
Total Emissions	**434.7**	**431.5**	**428.2**	**426.6**	**414.4**	**410.6**	**411.0**	**404.5**	**369.2**

Source: CARB, GHG Current California Emission Inventory Data, https://ww2.arb.ca.gov/sites/default/files/classic/cc/inventory/ghg_inventory_scopingplan_sum_2000-20.pdf. Accessed May 2023.

[a] Includes equipment used in construction, mining, oil drilling, industrial and airport ground operations.

[b] Reflects emissions from combustion of natural gas, diesel, and lease fuel plus fugitive emissions.

[c] These categories are listed in the Industrial sector of CARB's GHG Emission Inventory sectors.

[d] This category is listed in the Electric Power sector of CARB's GHG Emission Inventory sectors.

[e] The exceptional Aliso Canyon natural gas leak event released 1.96 MMTCO2e of unanticipated emissions in calendar year 2015 and an additional 0.53 MMTCO2e in 2016. These emissions will be mitigated in the future according to legal settlement and are presented alongside but tracked separately from routine inventory emissions.

Note: $MMTCO_2e$ – million metric tons of carbon dioxide equivalent emissions

5 California Energy Commission, Inventory of California Greenhouse Gas Emissions and Sinks: 1990 to 2004, Staff Final Report, CEC-600-2006-013-SF (December 2006).

Existing Greenhouse Gas Emissions

The existing building is occupied by various medical offices including dental and orthodontics, MRI center, acupuncture and an ambulance company. The current operational emissions on site. **Table 5: Existing GHG Emissions** identifies the existing emissions from the existing commercial use. As shown, average existing operational annual emissions are 961 MTCO2e per year.

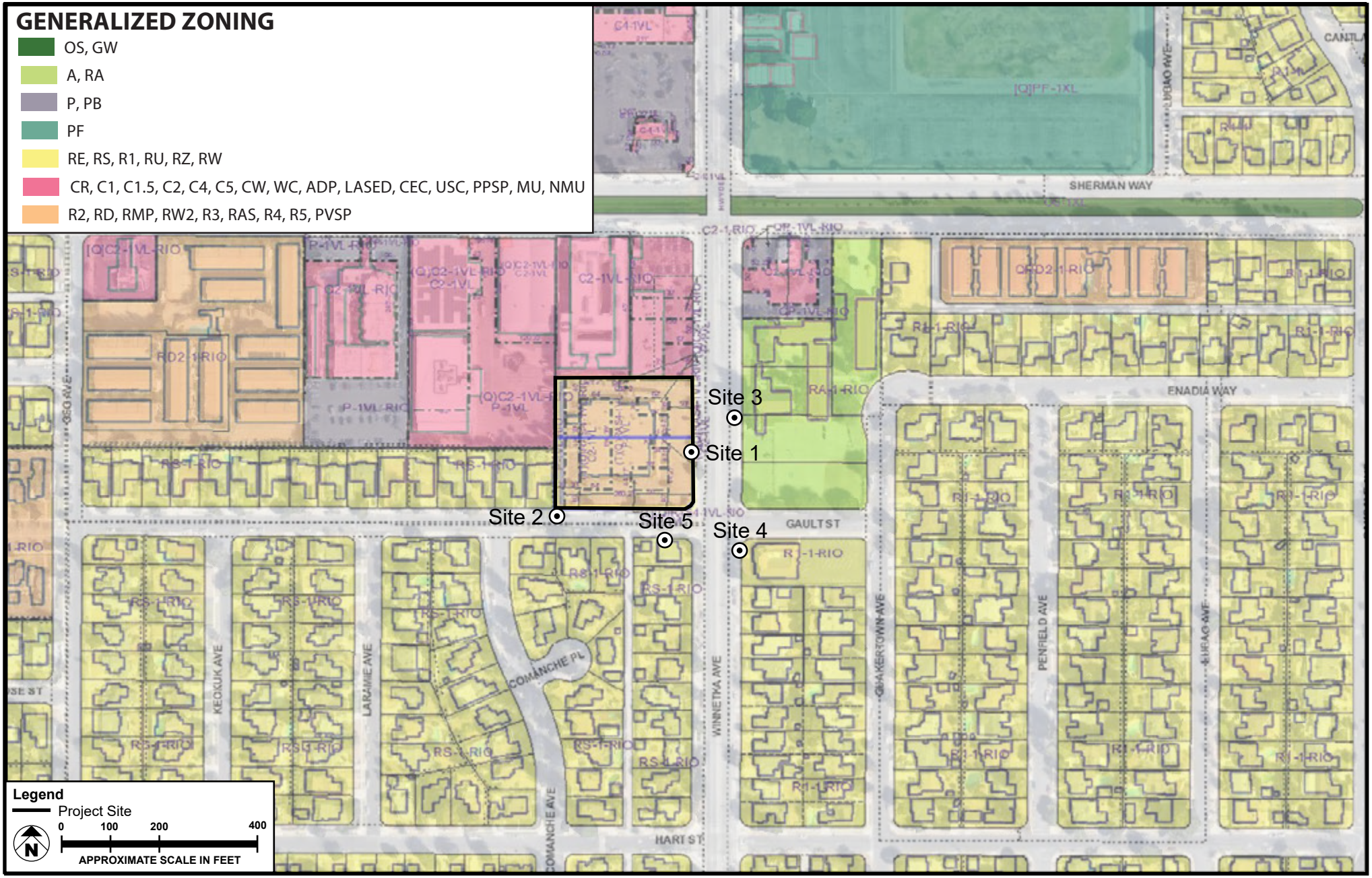
TABLE 5
EXISTING OPERATIONAL GHG EMISSIONS

Source	Unmitigated MTCO2e per year
Mobile	754
Area	<1
Energy	126
Water	9
Waste	71
Refrigerant	<1
Total	**961**

*Refer to **Appendix A** for CalEEMod Output Sheets.*
Abbreviation: MTCO2e = metric tons of carbon dioxide emissions.

Sensitive Receptors

SCAQMD considers a sensitive receptor to be a person in the population who is particularly susceptible to health effects due to exposure to an air contaminant. Sensitive receptors are identified near sources of air pollution to determine the potential for health hazards. Locations evaluated for exposure to air pollution include but are not limited to residences, schools, hospitals, and convalescent facilities. As shown in **Figure 2: Sensitive Receptor Map**, the parcels to the south and west along Gault Street are zoned RS-1-RIO "Suburban Zone" and contain single-family residential uses. The parcels to the east across Winnetka Avenue are zoned RA-1-RIO "Suburban Zone" and contain the Valor Montessori Prep School. The parcels to the southeast across Winnetka Avenue are zoned R1-1-RIO "One-Family Zone" and contain single-family residential uses. The parcels to the north are zoned C2-1VL-RIO "Commercial Zone" and contain commercial uses.



SOURCE: ZIMAS - 2023

FIGURE **2**

Meridian Consultants

Sensitive Receptor Map

389-002-23

AIR QUALITY

Construction

Construction of the Project has the potential to generate temporary criteria pollutant emissions through the use of heavy-duty construction equipment and through vehicle trips generated from workers and haul trucks traveling to and from the Project site. Mobile-source emissions, primarily NOx, would result from the use of construction equipment. Construction emissions can vary substantially from day to day, depending on the level of activity, the specific type of construction activity, and prevailing weather conditions. The assessment of construction air quality impacts considers each of these potential sources.

Daily regional emissions during construction are forecasted by assuming a conservative estimate of construction activities (i.e., all construction occurs at the earliest feasible date) and applying the mobile source and fugitive dust emissions factors. The Project would be required to comply with SCAQMD Rule 403, which identifies measures to reduce fugitive dust and is required to be implemented at all construction sites located with SCAB. Therefore, the following condition—required to reduce fugitive dust in compliance with SCAQMD Rule 403—was included in CalEEMod as a regulatory compliance measure:

- **Control Efficiency of PM10**. During construction, methods and techniques should be applied to various operations or equipment when appropriate to reduce estimated emissions related to particulate matter. This includes replacing ground cover in disturbed areas as quick as possible, yielding to emission reduction efficiency of 15 – 49 percent.[6]

In addition, SCAQMD Staff recommends that the Lead Agency require the use of Tier 4 construction equipment of 50 horsepower or greater during construction. Alternative, applicable strategies include equipment outfitted with Best Available Control Technology (BACT) devices and CARB certified Level 3 Diesel Particulate Filters (DPF). Level 3 DPFs are capable of achieving at least an 85 percent reduction in particulate matter emissions.[7] Therefore, the following condition would be considered a regulatory compliance measure:

- **Construction Equipment Controls**. During construction, all off-road construction equipment greater than 50 horsepower shall meet USEPA Tier 3 emission standards with Level 3 DPF to minimize emissions of NOx associated with diesel construction equipment.

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6 SCAQMD, CEQA Handbook, Tables 11-4, p. 11-15 and A11-9-A, page A11-77, http://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds/final-sample-construction-scenario-report.pdf. Accessed May 2023.

7 California Air Resources Board, Verification Procedure: Stationary, https://ww2.arb.ca.gov/our-work/programs/verification-procedure-warranty-and-use-compliance-requirements-use-strategies-4. Accessed May 2023.

The emissions are estimated using the CalEEMod software, an emissions inventory software program recommended by SCAQMD. CalEEMod is based on outputs from the CARB off-road emissions model (OFFROAD) and the CARB on-road vehicle emissions model (EMFAC), which are emissions estimation models developed by CARB and used to calculate emissions from construction activities, including on- and off-road vehicles. The input values used in this analysis are based on conservative assumptions in CalEEMod, with appropriate, Project-specific adjustments based on equipment types and expected construction activities. These values were then applied to the construction phasing assumptions used in the criteria pollutant analysis to generate criteria pollutant emissions values for each construction activity. Detailed construction equipment lists, construction scheduling, and emissions calculations are provided in **Appendix A**.

Operation

Operation of the Project has the potential to generate criteria pollutant emissions through vehicle trips traveling to and from the Project site. In addition, emissions would result from area sources on site, such as natural gas combustion, landscaping equipment, and use of consumer products.

Operational emissions were estimated using the CalEEMod software, which was used to forecast the daily regional emissions from area sources that would occur during long-term Project operations. In calculating mobile-source emissions, trip-length values were based on the distances provided in CalEEMod.

Area-source emissions are based on natural gas (building heating and water heaters), landscaping equipment, and consumer product (including paint) usage rates provided in CalEEMod. Natural gas usage factors in CalEEMod are based on the California Energy Commission's California Commercial End Use Survey data set, which provides energy demand by building type and climate zone.

GREENHOUSE GAS

The analysis of the Project's GHG emissions consists of a quantitative analysis of the GHG emissions generated by the construction and operation activities and a qualitative analysis of the proposed Project's consistency with adopted GHG-related legislation, plans, and policies. This approach is in accordance with CEQA Guidelines Section 15064.4(a), which affirms the discretion of a lead agency to determine, in the context of a particular project, whether to use quantitative and/or qualitative methodologies to determine the significance of a project's impacts.

Emissions Inventory Modeling

The total GHG emissions from the Project were quantified to determine the level of the Project's estimated annual GHG emissions. As with the Air Quality section calculations, construction emissions were estimated using CalEEMod by assuming a conservative estimate of construction activities (i.e., assuming all construction occurs at the earliest feasible date) and applying the mobile-source emissions factors. The modeling used the same input values as previously discussed under the methodology section for air quality. SCAQMD's *Draft Guidance Document—Interim CEQA Greenhouse Gas (GHG) Significance*

Threshold[8] recognizes that construction-related GHG emissions from projects occur over a relatively short-term period of time and contributes a relatively small portion of a project's overall lifetime GHG emissions. The guidance recommends that a project's construction-related GHG emissions be amortized over a 30-year project lifetime so that GHG reduction measures will address construction GHG emissions as part of the operation GHG reduction strategies. Detailed construction equipment lists, construction scheduling, and emissions calculations are provided in **Appendix A.**

CalEEMod was also used to estimate operational GHG emissions from electricity, natural gas, solid waste, water and wastewater, and landscaping equipment. CalEEMod calculates energy use from systems covered by Title 24 (e.g., heating, ventilation, and air conditioning [HVAC] system, water heating system, and lighting system); energy use from lighting; and energy use from office equipment, appliances, plug-ins, and other sources not covered by Title 24 or lighting. Mobile-source emissions were estimated based on the CARB EMFAC model. For mobile sources, CalEEMod was used to generate the vehicle miles traveled from Project operation.

With regard to energy demand, the consumption of fossil fuels to generate electricity and to provide heating and hot water generates GHG emissions. Energy demand rates were estimated based on square footage as well as predicted water supply needs for this use. Energy demand (off-site electricity generation and on-site natural gas consumption) for the Project was calculated within CalEEMod using the CEC's CEUS data set, which provides energy demand by building type and climate zone.

Emissions of GHGs from solid waste disposal were also calculated using CalEEMod software. The emissions are based on the waste disposal rate for the land uses, the waste diversion rate, and the GHG emission factors for solid waste decomposition. The GHG emission factors, particularly for methane, depend on characteristics of the landfill, such as the presence of a landfill gas capture system and subsequent flaring or energy recovery. The default values, as provided in CalEEMod, for landfill gas capture (e.g., no capture, flaring, energy recovery), which are Statewide averages, were used in this assessment.

Emissions of GHGs from water and wastewater result from the required energy to supply and distribute the water and treat the wastewater. Wastewater also results in emissions of GHGs from wastewater treatment systems. Emissions are calculated using CalEEMod and are based on the water usage rate for the proposed use; the electrical intensity factors for water supply, treatment, and distribution and for wastewater treatment; the GHG emission factors for the electricity utility provider; and the emission factors for the wastewater treatment process.

8 SCAQMD, Draft Guidance Document—Interim CEQA Greenhouse Gas (GHG) Significance Threshold (October 2008).

AIR QUALITY

Significance Criteria

The determination of a project's significance on air quality shall be made considering the factors provided in the SCAQMD *CEQA Air Quality Handbook* (Handbook). The City has not adopted specific Citywide significance thresholds for air quality impacts; rather, the thresholds and methodologies contained in the SCAQMD Handbook for both construction and operational emissions are utilized for evaluating projects in the City. These thresholds are described below.

Construction Emission Thresholds

The Project will have a significant impact if it exceeds the construction thresholds listed in **Table 6: Construction Thresholds**.

TABLE 6
CONSTRUCTION THRESHOLDS

Pollutant	Construction Emissions (pounds/day)
Volatile organic compounds (VOCs)	75
Nitrogen dioxide (NO2)	100
Carbon monoxide (CO)	550
Sulfur dioxide (SO2)	150
Respirable particulate matter (PM10)	150
Fine particulate matter (PM2.5)	55

Construction and Operational Localized Significance Thresholds

The local significance thresholds are based on the SCAQMD's Final *Localized Significance Threshold (LST) Methodology* (LST Methodology)[9] guidance document for short-duration construction activities. The SCAQMD recommends the evaluation of localized air quality impacts to sensitive receptors in the immediate vicinity of the Project site because of construction activities. The SCAQMD provides voluntary guidance on the evaluation of localized air quality impacts to public agencies conducting environmental review of projects located within its jurisdiction. Localized air quality impacts are evaluated by examining the on-site generation of pollutants and their resulting downwind concentrations. For construction, pollutant concentrations are compared to significance thresholds for particulates (PM10

9 South Coast Air Quality Management District, Final Localized Significance Threshold (LST) Methodology, (June 2003, rev. July 2008).

and PM2.5), CO, and NO2. The significance threshold for PM10 represents compliance with SCAQMD Rule 403 (Fugitive Dust). The threshold for PM2.5 is designed to limit emissions and to allow progress toward attainment of the AAQS. Thresholds for CO and NO2 represent the allowable increase in concentrations above background levels that would not cause or contribute to an exceedance of their respective AAQS.

The LST Methodology provides lookup tables of emissions that are based on construction projects of up to 5 acres in size. These LST lookup tables were developed to assist lead agencies with a simple tool for evaluating the impacts from small typical projects. Ambient conditions for West San Fernando Valley, as recorded in SRA 6 by the SCAQMD, were used for ambient conditions in determining appropriate threshold levels. Thresholds for each criteria pollutant (1.74 acres) for construction activity and Project are listed in **Table 7: Localized Significance Thresholds**.

TABLE 7
LOCALIZED SIGNIFICANCE THRESHOLDS

	Construction	Operational
Pollutant	**pounds/day**	
Nitrogen dioxide (NO2)	131	131
Carbon monoxide (CO)	576	576
Respirable particulate matter (PM10)	5	2
Fine particulate matter (PM2.5)	4	1

Notes: *Based on a distance to sensitive receptors of 25 meters. SCAQMD's Localized Significance Threshold (LST) Methodology for CEQA Evaluations guidance document provides that projects with boundaries located closer than 25 meters to the nearest receptor should use the LSTs for receptors located at 25 meters.*

Based on the SCAQMD Handbook, thresholds for each criteria pollutant for the operations of the Project are provided in **Table 8: Operational Thresholds**.

TABLE 8
OPERATIONAL THRESHOLDS

Pollutant	Operational Emissions (pounds/day)
Volatile organic compounds (VOCs)	55
Nitrogen dioxide (NO2)	55
Carbon monoxide (CO)	550
Sulfur dioxide (SO2)	150
Respirable particulate matter (PM10)	150
Fine particulate matter (PM2.5)	55

Toxic Air Contaminants

As set forth in the SCAQMD Handbook, the determination of significance of a project with respect TACs shall be made on a case-by-case basis, considering the following factors:

- Regulatory framework for toxic materials and process involved;
- Proximity of TACs to sensitive receptors;
- Quantity, volume, and toxicity of the contaminants expected to be emitted;
- Likelihood and potential level of exposure; and
- Degree to which project design will reduce risk of exposure.

Consistency with Applicable Air Quality Plans

Section 15125 of the State CEQA Guidelines requires an analysis of project consistency with applicable governmental plans and policies. In accordance with the SCAQMD Handbook, the following criteria were used to evaluate the Project's consistency with SCAQMD and SCAG regional plans and policies:

- Will the Project result in any of the following:
  - Increase the frequency or severity of existing air quality violations?
  - Cause or contribute to new air quality violations?
  - Delay the timely attainment of the air quality standards or the interim emission reductions specified in the AQMP?
- Will the Project exceed the assumptions utilized in preparing the AQMP?
  - Is the Project consistent with the population and employment growth projections upon which AQMP forecasted emission levels are based?
  - Does the Project include air quality mitigation measures?
  - To what extent is Project development consistent with the AQMP land use policies?

Cumulative Threshold

SCAQMD recommends that a project be considered to result in a cumulatively considerable impact to air quality if any construction-related emissions and operational emissions from individual development projects exceed the mass daily emissions thresholds for individual projects.[10] The SCAQMD neither recommends quantified analyses of the emissions generated by a set of cumulative development projects nor provides thresholds of significance to be used to assess the impacts associated with these emissions. A project is also considered to result in a cumulatively considerable contribution to significant impacts if the population and employment projections for the project exceed the rate of growth defined in SCAQMD's AQMP.

GREENHOUSE GAS

The majority of individual projects do not generate sufficient GHG emissions to create significant project-specific environmental effects. However, the environmental effects of a project's GHG emission can contribute incrementally to cumulative environmental effects that are significant, contributing to climate change, even if an individual project's environmental effects are limited. The issue of a project's environmental effects and contribution towards climate change typically involves an analysis of whether or not a project's contribution towards climate change is cumulatively considerable. Cumulative considerable means that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, other current projects, and probable future projects.

The City has not adopted a numerical significance threshold for assessing impacts related to GHG emissions and has not formally adopted a local plan for reducing GHG emissions. Neither the SCAQMD, the California Office of Planning and Research, CARB, CAPCOA, or any other state or relevant regional agency has adopted a numerical significance threshold for assessing GHG emissions that is applicable to the Project. Therefore, in recent environmental impact reports certified by the City of Los Angeles, the City has evaluated the significance of projects' potential impacts with regard to GHG emissions and climate change solely on consistency with plans and polices adopted for the purposes of reducing GHG emissions and mitigating the effects of climate change. The City has also quantified the project's GHG emissions for informational purposes but does not compare the quantified GHG emissions to a numeric threshold. In the absence of any adopted numeric threshold, the significance of the Project's GHG emissions is evaluated consistent with CEQA Guidelines Section 15064.4(b) by considering whether the Project complies with applicable plans, policies, regulations and requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions. For this Project, the most directly applicable adopted regulatory plans to reduce GHG emissions are the 2017 Scoping Plan, the 2020-2045 RTP/SCS, the City's LA Green Plan, and the Sustainable City pLAn/Green New Deal.

10 SCAQMD, White Paper on Regulatory Options for Addressing Cumulative Impacts from Air Pollution Emissions, board meeting, Agenda No. 29 (September 5, 2003), Appendix D, p. D-3.

Emissions of air pollutants were estimated for construction and operation of the Project. In California, the California Air Pollution Control Officer's Association recommends the use CalEEMod to calculate and organize emissions data for new development projects. CalEEMod is a program that relies on project-specific information pertaining to geographic setting, utility service provision, construction scheduling and equipment inventory, and operational design features to generate estimates of air pollutant and GHG emissions.

Table 9: Project Construction Schedule provides the dates and durations of each of the activities that will take place during construction, as well as a brief description of the scope of work. Future dates represent approximations based on the general Project timeline and are subject to change pending unpredictable circumstances that may arise.

TABLE 9
PROJECT CONSTRUCTION SCHEDULE

Construction Activity	Approximate Start Date	Approximate End Date	Duration (Days)	Description
Demolition	1/3/2024	1/31/2024	20	Demolition of approximately 21,000 square feet of building
Grading	2/1/2024	2/6/2024	4	Grading (balanced site) of the Project site
Building Construction	2/7/2024	7/1/2025	365	Construction of Proposed Project
Paving	6/18/2025	7/1/2025	10	Paving of asphalt surfaces
Architectural Coating	6/18/2025	7/1/2025	10	Application of architectural coatings to building materials

*Note: Refer to **Appendix A.2** for CalEEMod Output Sheet.*

An assessment of air pollutant emissions was prepared utilizing the construction schedule in **Table 9**. **Table 10: Project Construction Diesel Equipment Inventory** displays the construction equipment required for each activity described in **Table 9**. Under regulatory compliance measures in CalEEMod, it was assumed that all construction activities would adhere to SCAQMD Rule 403 (Fugitive Dust) and Rule 1113 (Architectural Coatings). Additionally, regulatory compliance measures not modeled would require all heavy-duty diesel equipment engines meet minimum Tier 3 standards in accordance with CARB fleet requirements.

TABLE 10
PROJECT CONSTRUCTION DIESEL EQUIPMENT INVENTORY

Phase	Off-Road Equipment Type	Amount	Daily Hours	Horsepower [HP] (Load Factor)
Demolition	Concrete/Industrial Saws	1	8	33 (0.73)
	Rubber Tired Dozers	1	8	367 (0.40)
	Tractors/Loaders/Backhoes	3	8	84 (0.37)
Grading	Graders	1	8	148 (0.41)
	Rubber Tired Dozers	1	8	367 (0.40)
	Tractors/Loaders/Backhoes	2	7	84 (0.37)
Building Construction	Cranes	1	6	367 (0.29)
	Forklifts	1	6	82 (0.20)
	Generator Sets	1	8	14 (0.74)
	Tractors/Loaders/Backhoes	1	6	84 (0.37)
	Welders	3	8	46 (0.45)
Paving	Cement and Mortar Mixers	1	6	10 (0.56)
	Pavers	1	6	81 (0.42)
	Rollers	1	7	36 (0.38)
	Tractors/Loaders/Backhoes	1	8	84 (0.37)
	Paving Equipment	1	8	89 (0.36)
Architectural Coating	Air Compressors	1	6	37 (0.48)

*Refer to **Appendix A.2** for CalEEMod Output Sheets.*

AIR QUALITY

Construction

Maximum daily emissions of air pollutants during construction of the Project were calculated using CalEEMod. **Table 11: Maximum Construction Emissions** identifies daily emissions that are estimated for peak construction days for each construction year. Based on the modeling, construction of the Project would not exceed regional VOC, NOx, CO, Sox, PM10, and PM2.5 concentration thresholds. All criteria air pollutants would be below SCAQMD construction thresholds. As such, construction of the Project would not generate any significant environmental impacts associated with air quality compliance.

TABLE 11
MAXIMUM CONSTRUCTION EMISSIONS

Source	VOC	NOx	CO	SOx	PM10	PM2.5
	pounds/day					
2024	1.7	16.8	17.2	<0.1	2.7	1.6
2025	54.6	15.0	20.7	<0.1	1.2	0.7
Maximum	54.6	16.8	20.7	<0.1	2.7	1.6
SCAQMD Mass Daily Threshold	75	100	550	150	150	55
Threshold exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Notes: 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.
*Refer to **Appendix A.2** for CalEEMod Output Sheets.*

Operation

Operational emissions would result primarily from passenger vehicles traveling to and from the Project site. The results presented in **Table 12 Maximum Operational Emissions** are compared to the SCAQMD-established operational significance thresholds. As shown in **Table 12**, the operational emissions would not exceed the regional VOC, NOx, CO, SOx, PM10, and PM2.5 concentration thresholds. Additionally, the operational emissions provided below would be further reduced when taking into account trip reductions from these public transit options located within the Project vicinity. As such, operation of the Project would not generate any significant environmental impacts associated with air quality compliance.

TABLE 12
MAXIMUM OPERATIONAL EMISSIONS

Source	VOC	NOx	CO	SOx	PM10	PM2.5
	pounds/day					
Mobile	3.2	2.9	30.4	<0.1	2.7	0.5
Area	1.8	<0.1	2.4	<0.1	<0.1	<0.1
Energy	<0.1	0.3	0.3	<0.1	<0.1	<0.1
Total	**5.0**	**3.2**	**33.1**	**<0.1**	**2.7**	**0.5**
SCAQMD Mass Daily Threshold	55	55	550	150	150	55
Threshold exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Notes: Totals in table may not appear to add exactly due to rounding in the computer model calculations.
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.
*Refer to **Appendix A.2** for CalEEMod Output Sheets.*

Localized Significance Thresholds

The results of the LST analysis are provided in **Table 13: Localized Construction and Operational Emissions**. These estimates assume the maximum area that would be disturbed during construction on any given day during Project buildout. It is important to note, emissions presented in **Table 13** include regulatory compliance measures such as control efficiency of PM10 (dust control measures). As shown in **Table 13**, emissions would not exceed the localized significance construction and operational thresholds.

TABLE 12
LOCALIZED CONSTRUCTION AND OPERATIONAL EMISSIONS

Source	NOx	CO	PM10	PM2.5
	On-Site Emissions (pounds/day)			
Construction				
Total maximum emissions	15.9	16.0	2.6	1.6
LST threshold	131	576	5	4
Threshold Exceeded?	**No**	**No**	**No**	**No**
Operational				
Project area/energy emissions	0.3	2.6	<0.1	<0.1
LST threshold	131	576	2	1
Threshold Exceeded?	**No**	**No**	**No**	**No**

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; PM2.5 = particulate matter less than 2.5 microns.
*Refer to **Appendix A.2** for CalEEMod Output Sheets.*

Toxic Air Contaminants

Project construction would result in short-term emissions of diesel particulate matter, which is a TAC. Off-road heavy-duty diesel equipment would emit diesel particulate matter over the course of the construction period. As mentioned previously, single- and multi-family residential uses are located adjacent to the site. Localized diesel particulate emissions (strongly correlated with PM2.5 emissions) would be minimal and would be substantially below localized thresholds, as shown in **Table 13**. Project compliance with the CARB anti-idling measure, 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.

Project operations would generate only minor amounts of diesel emissions from delivery trucks and incidental maintenance activities. Trucks would comply with the applicable provisions of the CARB Truck and Bus regulation to minimize and reduce emission from existing diesel trucks. In addition, Project operations would only result in minimal emissions of air toxics from maintenance or other ongoing activities, such as from the use of architectural coatings or household cleaning products. As a result, toxic or carcinogenic air pollutants are not expected to occur in any meaningful amounts in conjunction with operation of the proposed uses within the Project site. Based on the uses expected on the Project site, potential long-term operational impacts associated with the release of TACs would be minimal and would not be expected to exceed the SCAQMD thresholds of significance.

Odors

As shown in **Table 13**, the construction of the Project would result in emissions below the localized significance thresholds. Mandatory compliance with SCAQMD Rule 1113 would limit the number of VOCs in architectural coatings and solvents. 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. The Project does 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 Project will be controlled in accordance with SCAQMD Rule 402. 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.

Consistency with AQMP

The Basin is designated nonattainment at the federal level for O3 and PM2.5 and State level for O3, PM10, and PM2.5. SCAQMD developed regional emissions thresholds, as shown in **Table 6** and **Table 8** 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 Basin.

As shown in **Table 11**, temporary emissions associated with construction of the Project would fall below SCAQMD thresholds for VOCs, NOx, CO, SOx, PM10, and PM2.5. As shown in **Table 12**, long-term emissions associated with operation of the Project would not exceed SCAQMD thresholds for VOCs, NOx, CO, SOx, PM10, and PM2.5. The Project's maximum potential NOx, CO, PM10, and PM2.5 daily emissions during construction and operation were analyzed to determine potential effects on localized concentrations and to determine if the potential exists for such emissions to cause or affect a violation of an applicable AAQS. As shown in **Table 13**, NOx, CO, PM10, and PM2.5 emissions would not exceed the SCAQMD localized significance thresholds.

The Project is also located in an urban area, which would reduce vehicle trips and vehicle miles traveled due to the Project's urban infill characteristic and proximity to public transit stops. These measures and features are consistent with existing recommendations to reduce air emissions.

GREENHOUSE GAS

The forecasting of construction-related GHG emissions requires assumptions regarding the timing of construction as the emission factors for some of the Project's construction-related GHG emission sources decline over time. As shown in **Table 14: Construction GHG Emissions**, total construction emissions would be 446 metric tons of CO2e (MTCO2e). One-time, short-term emissions are converted to average annual emissions by amortizing them over the service life of a building. For buildings in general, it is reasonable to look at a 30-year time frame because this is a typical interval before a new building requires its first major renovation.[11] As shown in **Table 14**, when amortized over an average 30-year Project lifetime, average annual construction emissions from the Project would be 15 MTCO2e per year.

TABLE 14
CONSTRUCTION GHG EMISSIONS

Construction Phase	MTCO2e/Year
2024	297
2025	149
Total Construction Emissions	**446**
30-Year Annual Amortized Rate	**15**

*Refer to **Appendix A.2** for CalEEMod Output Sheets.*
Notes: GHG = greenhouse gas; MTCO2e = metric tons of carbon dioxide equivalent.

Operation of the Project has the potential to generate GHG emissions through vehicle trips traveling to and from the Project site. In addition, emissions would result from area sources on site, such as natural gas combustion, landscaping equipment, and use of consumer products. Emissions from mobile and area sources and indirect emissions from energy and water use, wastewater, as well as waste management would occur every year after full development of the uses allowed by the Project. Operational Project emissions from area sources, energy sources, mobile sources, solid waste, and water and wastewater conveyance are shown in **Table 15: Operational GHG Emissions** below. As shown in **Table 14**, annual operational emissions from the Project would be 1,125 MTCO2e per year.

11 International Energy Agency (IEA), Energy Efficiency Requirements in Building Codes, Energy Efficiency Policies for New Buildings, IEA Information Paper (2008).

TABLE 15 OPERATIONAL GHG EMISSIONS	
Source	Unmitigated MTCO2e per year
Construction (amortized)	15
Mobile	901
Energy	131
Natural Gas	61
Area	1
Water	5
Waste	26
Total	**1,125**

*Refer to **Appendix A.2** for CalEEMod Output Sheets.*
Abbreviation: MTCO2e = metric tons of carbon dioxide emissions.

Consistency With Applicable Plans and Policies

The proposed Project is required to comply with Title 13-Section 2449 of the CCR and the CalRecycle Sustainable (Green) Building Program regulations, which include implementation of standard control measures for equipment emissions. Adherence to these regulations, including the implementation of Best Available Control Measures (BACMs) is a standard requirement for any construction or ground-disturbance activity occurring within the Basin.

BACMs include, but are not limited to, requirements that the project proponent utilize only low sulfur fuel (i.e., having a sulfur content of 15 ppm by weight or less); ensure off-road vehicles (i.e., self-propelled diesel fueled vehicles 25 horsepower and up that were not designed to be driven on road) limit vehicle idling to five minutes or less; register and label vehicles in accordance with the ARB Diesel Off-Road Online Reporting System; restrict the inclusion of older vehicles into fleets; and retire, replace, or repower older engines or install Verified Diesel Emission Control Strategies (i.e. exhaust retrofits). Additionally, the construction contractor will recycle/reuse at least 50 percent of the construction material (including, but not limited to, proposed aggregate base, soil, mulch, vegetation, concrete, lumber, metal, and cardboard) and use "Green Building Materials," such as those materials that are rapidly renewable or resource efficient, and recycled and manufactured in an environmentally friendly way, for at least 10 percent of the project, in accordance with CalRecycle regulations.

Long-term operational emissions typically include emissions from use of consumer products, energy and water usage, vehicles and land use emissions.

The Project is committed to meeting the requirements of the CALGreen Code by incorporating strategies such as low-flow toilets, low-flow faucets and other energy and resource conservation measures. The Project would comply with applicable energy, water, and waste efficiency measures specified in the Title 24 Building Energy Efficiency Standards and CALGreen standards.

Senate Bill 32 and 2017 Scoping Plan

There are numerous State plans, policies, and regulations adopted for the purpose of reducing GHG emissions. The principal overall State plan is SB 32, the follow up to AB 32, the California Global Warming Solutions Act of 2006. The goal of SB 32 is to reduce GHG emissions to 40 percent below 1990 levels by 2030. CARB's 2017 Scoping Plan, which outlines a framework to achieve SB 32's 2030 target, emphasizes innovation, adoption of existing technology, and strategic investment to support its strategies for GHG emissions reductions. Statewide plans and regulations in support of these strategies, such as GHG emissions standards for vehicles (AB 1493), the Low Carbon Fuel Standard, and regulations requiring an increasing fraction of electricity to be generated from renewable sources, are being implemented at the statewide level; as such, compliance at a project-level would occur as implementation continues statewide. Therefore, the Project would be consistent with SB 32 and the 2017 Scoping Plan.

2020 – 2045 Regional Transportation Plan/Sustainable Communities Strategy

The SCAG's 2020-2045 RTP/SCS is forecast to help California reach its GHG reduction goals. According to the 2020-2045 RTP/SCS, the updated target for the SCAG region is 19 percent below 2005 per capita emissions levels by 2035. The revised 2035 target is higher than the previous CARB target of 13 percent for the SCAG region. The 2020-2045 RTP/SCS includes implementation strategies for focusing growth near destinations and mobility options, promoting diverse housing choices, leveraging technology innovations, supporting implementation of sustainability policies, and promoting a green region. **Table 16: Project Consistency with Applicable SCAG RTP/SCS GHG Emission Reduction Strategies** summarize the Project's consistency with applicable strategies and actions. As shown therein, the Proposed Project would be consistent with the GHG emission reduction strategies contained in the 2020-2045 RTP/SCS.

TABLE 16
PROJECT CONSISTENCY WITH APPLICABLE SCAG RTP/SCS GHG EMISSION REDUCTION STRATEGIES

Action	Project Consistency
Focus Growth Near Destinations & Mobility Options	
• Emphasize land use patterns that facilitate multimodal access to work, educational and other destinations • Focus on a regional jobs/housing balance to reduce commute times and distances and expand job opportunities near transit and along center-focused main street • Plan for growth near transit investments and support implementation of first/last mile strategies • Promote the redevelopment of underperforming retail developments and other outmoded nonresidential uses • Prioritize infill and redevelopment of underutilized land to accommodate new growth, increase amenities and connectivity in existing neighborhoods • Encourage design and transportation options that reduce the reliance on and number of solo car trips (this could include mixed uses or locating and orienting close to existing destinations) • Identify ways to "right size" parking requirements and promote alternative parking strategies (e.g., shared parking or smart parking)	**Consistent.** The Proposed Project is an infill development that would involve construction of a new school. The Project site is located within walking distance of existing residential and commercial uses. Additionally, the Project is within 0.5-mile of bus stops for Metro bus routes including the Winnetka/Sherman, Sherman/Oakdale stations. Therefore, the Project would focus growth near destinations and mobility options.
Leverage Technology Innovations	
• Promote low emission technologies such as neighborhood electric vehicles, shared rides hailing, car sharing, bike sharing and scooters by providing supporting and safe infrastructure sch as dedicated lanes, charging and parking/drop-off space • Improve access to services through technology – such as telework and telemedicine as well as other incentives such as a "mobility wallet," an app-based system for storing transit and other multi-modal payments • Identify ways to incorporate "micro-power grids" in communities, for example solar energy, hydrogen fuel cell power storage and power generation	**Consistent**. Related to energy production and usage, the Project would exceed the required standard of 10 percent of the total number of on-site parking spaces with EV charging stations by designating 2 accessible stalls (EV ready) and 6 EV capable for EV parking, in accordance with LAMC Sections 99.05.106.5.3.3 and 99.05.106.5.3.6.
Support Implementation of Sustainability Policies	
• Pursue funding opportunities to support local sustainable development implementation projects that reduce GHG emissions • Support statewide legislation that reduces barriers to new construction and that incentivizes	**Consistent**. The Project would be designed and operated to meet the applicable requirements of CALGreen and the City's Green Building Code. The Project's indoor water use would be minimized by 20 percent. Furthermore, energy use would be reduced by implementing the requirements of current Title 24 standards, including energy-efficient lighting and appliances. Therefore, the Project would support implementation of sustainability policies.
Promote a Green Region	

TABLE 16
PROJECT CONSISTENCY WITH APPLICABLE SCAG RTP/SCS GHG EMISSION REDUCTION STRATEGIES

Action	Project Consistency
• Support development of local climate adaptation and hazard mitigation plans, as well as project implementation that improves community resiliency to climate change and natural hazards • Support local policies for renewable energy production, reduction of urban heat islands and carbon sequestration • Integrate local food production into the regional landscape • Promote more resource efficient development focused on conservation, recycling and reclamation • Preserve, enhance and restore regional wildlife connectivity • Reduce consumption of resource areas, including agricultural land • Identify ways to improve access to public park space	**Consistent**. The Project is an infill development that would involve construction of a new school. Because the project is an infill development, it would not interfere with regional wildlife connectivity or convert agricultural land. The Project would comply with Sustainable City pLAn, Green New Deal, Title 24, and CALGreen. Therefore, the Project would support development of a green region.

Green LA Actions

Table 17: Project Consistency with Applicable Green LA Actions summarize the Project's consistency with applicable Green LA actions. As discussed herein, the Project would be consistent with the actions and measures contained in these local GHG reduction plans.

TABLE 17
PROJECT CONSISTENCY WITH APPLICABLE GREEN LA ACTIONS

Action	Project Consistency
Energy	
Present a comprehensive set of green building policies to guide and support private sector development.	**Consistent.** The Project would be designed and operated to meet the applicable requirements of CALGreen and the City's Green Building Code.
Water	
Meet all additional demand for water resulting from growth through water conservation and recycling. Reduce per capita water consumption by 20 percent	**Consistent**. While this action primarily applies to the City and LADWP, the Project would incorporate water conservation features, such as low-flow fixtures, required pursuant to the current California Plumbing Code, CALGreen, and Los Angeles Plumbing Code, and Los Angeles Green Building Code. Furthermore, current CAlGreen requirements require a 20 percent increase in indoor water use efficiency relative to previous building requirements.
Transportation	
Promote walking and biking to work, within neighborhoods, and to large events and venues	**Consistent**. The Proposed Project is an infill development that would involve construction of a new school. The Project site is located within walking distance of existing residential and commercial uses. Additionally, the Project is within 0.5-mile of bus stops for Metro bus routes including the Winnetka/Sherman, Sherman/Oakdale stations. Therefore, the Project would focus growth near destinations and mobility options.
Waste	
Recycle 70 percent trash by 2015	**Consistent**. The City of Los Angeles has achieved a landfill diversion rate of 76 percent. The Project would be subject to the requirements of the statewide commercial recycling program, which established a statewide goal of diverting at least 75 percent of solid waste from landfills by 2020. Compliance with existing City and State programs would achieve consistency with this measure.

Sustainable City pLAn/Green New Deal

Table 18: Project Consistency with Applicable Sustainable City pLAn/Green New Deal Measures summarize the Project's consistency with applicable Sustainable City pLAn/Green New Deal measures. As discussed, the Project would be consistent with the actions and measures contained in these local GHG reduction plans.

TABLE 18
PROJECT CONSISTENCY WITH APPLICABLE SUSTAINABLE CITY PLAN/GREEN NEW DEAL MEASURES

Action	Project Consistency
Renewable Energy	
• LADWP will supply 55% renewable energy by 2025; 80% by 2036; and 100$ by 2045. • Increase cumulative megawatts by 2025; 2035; and 2050 of – Local solar to 900-1,500 MW; 1,500-1,800 MW; and 1,950 MW – Energy storage capacity to 1,654-1,750 MW; 3,000 MW; and 4,000 MW – Demand response (DR)programs to 234 MW (2025) and 600 MW (2035)	**Consistent**. While this action primarily applies to the City and LADWP, LADWP is required to generate electricity that would increase renewable energy resources to 44 percent by 2024, 60 percent by 2030, and 100 percent by 2045 under SB 100. Because LADWP would provide electricity service to the Project Site, the Project would use electricity consistent with the requirements of SB 100 and City goals.
Local Water	
• Source 70% of L.A.'s water locally and capture 150,000 acre-feet per year of stormwater by 2035. • Recycle 100% of all wastewater for beneficial reuse by 2035. • Build at least 10 new multi-benefit stormwater capture projects by 2025; 100 by 2035; and 200 by 2050. • Reduce potable water use per capita by 22.5% by 2025; and 25% by 2035; and maintain reduce 2035 per capita water use through 2050. • Install or refurbish hydration stations at 200 sites, prioritizing municipally-owned buildings and public properties such as parks, by 2035.	**Consistent**. While this action primarily applies to the City and LADWP, the Project would incorporate water conservation features to reduce water use. The Project would be required to comply with the City's water use restrictions on timing, area, frequency, and duration of specified allowable water usage. The Project would also be required to comply with the Title 24 standards for Water Efficiency and Conservation that are in effect at the time of development. These standards include actions such as separate water submeters for subsystems, prescriptive reduced flow rates for water and fixtures, wall-mounted urinals, and plumbing fixtures and fittings.
Clean and Healthy Buildings	
• All new buildings will be net zero carbon by 2030; and 100% of buildings will be net zero carbon by 2050. • Reduce building energy use per sf for all building types 22% by 2025; 34% by 2035; and 44% by 2050.	**Consistent**. The Project would be constructed in accordance with the applicable requirements of CALGreen and the City's Green Building Code.
Mobility & Public Transit	

TABLE 18
PROJECT CONSISTENCY WITH APPLICABLE SUSTAINABLE CITY PLAN/GREEN NEW DEAL MEASURES

Action	Project Consistency
• Increase the percentage of all trips made by walking, biking, micro-mobility/matched rides or transit to at least 35% by 2025; 50% by 2035; and maintain at least 50% by 2050. • Reduce vehicle miles traveled per capita by at least 13% by 2025; 39% by 2035; and 45% by 2050. • Ensure Los Angeles is prepared for Autonomous Vehicles (AV) by the 2028 Olympic and Paralympic Games.	**Consistent**. The Proposed Project is an infill development that would involve construction of a new school. The Project site is located within walking distance of existing residential and commercial uses. Additionally, the Project is within 0.5-mile of bus stops for Metro bus routes including the Winnetka/Sherman, Sherman/Oakdale stations. Therefore, the Project would focus growth near destinations and mobility options.
Zero Emissions Vehicles	
• Increase the percentage of electric and zero emission vehicles in the city by 25% by 2025; 80% by 2035; and 100% by 2050. • Electrify 100% of LA Metro and LADOT buses by 2030. • Reduce port-related GHG emissions by 80% by 2050.	**Consistent**. In accordance with LAMC Sections 99.05.106.5.3.3 and 99.05.106.5.3.6, the Project would designate 2 accessible stalls (EV ready) and 6 EV capable for EV parking.
Waste and Resource Recovery	
• Increase landfill diversion rate to 90% by 2025; 95% by 2035; and 100% by 2050 • Reduce municipal solid waste generation per capita by at least 15% by 2030, including phasing out single-use plastics by 2028 • Eliminate organic waste going to landfill by 2028 increase proportion of waste products and recyclables productively reused and/or repurposed within Los Angeles County to at least 25% by 2025; and 50% by 2035.	**Consistent**. The City of Los Angeles has achieved a landfill diversion rate of 76 percent (Los Angeles Sanitation and Environment 2022). The Project would be subject to the requirements of the statewide commercial recycling program, which establishes a statewide goal of diverting at least 75 percent of solid waste from landfills by 2020. Compliance with existing City and State programs would achieve consistency with this measure.
Urban Ecosystems and Resilience	
• Increase tree canopy in areas of greatest need by at least 50% by 2028. • Complete or initiate restoration identified in the 'ARBOR' Plan by 2035. • Create a fully connected LARiverWay public access system that includes 32 miles of bike paths and trails by 2028. • Reduce urban/rural temperature differential by at least 1.7 degrees by 2025; and 3 degrees by 2035. • Ensure proportion of Angelenos living within ½ mile of a park or open space is at least 65% by 2025; 75% by 2035; and 100% by 2050. • Achieve and maintain 'no-net-loss' of native biodiversity by 2035.	**Consistent**. The Project would be an infill development in an urbanized area and thus would not adversely impact native biodiversity.

Cumulative Impacts

Development of the Project in conjunction with the related projects near the Project site would result in an increase in construction and operational emissions in an already urbanized area of the City. However, cumulative air quality impacts from construction, based on SCAQMD guidelines, are not analyzed in a manner similar to project-specific air quality impacts. Instead, SCAQMD recommends that

a project's potential contribution to cumulative impacts should be assessed utilizing the same significance criteria as those for project-specific impacts. According to SCAQMD, individual development projects that generate construction or operational emissions that exceed SCAQMD recommended daily regional or localized thresholds for project-specific impacts, would also cause a cumulatively considerable increase in emissions for those pollutants for which the Basin is in nonattainment.

With the implementation of regulatory compliance measures such as Rule 403 (Fugitive Dust) and Rule 1113 (Architectural Coating), the Project's construction and operational emissions are not expected to significantly contribute to cumulative emissions for CO, NOx, PM10, and PM2.5. As such, the Project's contribution to cumulative air quality emissions in combination with the related projects would not be cumulatively considerable.

As discussed previously, the Project would not jeopardize the attainment of air quality standards in the AQMP for the South Coast Air Basin and the Los Angeles County portion of the South Coast Air Basin. As such, the Project would not have a cumulatively considerable contribution to a potential conflict with or obstruction of the implementation of the AQMP regional reduction plans.

CERTIFICATION

The contents of this Air Quality and Greenhouse Gas Study represent an accurate depiction of the air quality environment and impacts associated with the proposed Magnolia Science Academy Project. The information contained in this study is based on the best available information at the time of preparation. If you have any questions, please contact me directly at (818) 415-7274.

Christ Kirikian
Principal | Director of Air Quality & Acoustics
ckirikian@meridianconsultantsllc.com

APPENDIX A

CalEEMod Air Quality Emission Output Files

APPENDIX A.1

Existing

Magnolia Science Academy (Existing) Custom Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Magnolia Science Academy (Existing)
Operational Year	2023
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	19.2
Location	7111 Winnetka Ave, Winnetka, CA 91306, USA
County	Los Angeles-South Coast
City	Los Angeles
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	3854
EDFZ	17
Electric Utility	Los Angeles Department of Water & Power
Gas Utility	Southern California Gas
App Version	2022.1.1.13

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
Medical Office Building	21.0	1000sqft	0.48	21,000	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

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.	3.37	3.54	2.62	28.8	0.06	0.05	2.04	2.09	0.05	0.36	0.41	127	6,922	7,049	13.1	0.26	26.4	7,480
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.17	3.34	2.86	25.4	0.06	0.05	2.04	2.09	0.05	0.36	0.41	127	6,655	6,783	13.1	0.27	1.21	7,193
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.49	2.74	2.22	20.4	0.04	0.04	1.54	1.58	0.04	0.27	0.31	127	5,277	5,404	13.0	0.21	8.98	5,802
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.45	0.50	0.40	3.72	0.01	0.01	0.28	0.29	0.01	0.05	0.06	21.1	874	895	2.16	0.04	1.49	961
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	55.0	55.0	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Threshol	—	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	3.20	2.88	2.50	27.8	0.06	0.04	2.04	2.08	0.04	0.36	0.40	—	6,125	6,125	0.30	0.24	25.9	6,230
Area	0.16	0.65	0.01	0.91	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.76	3.76	< 0.005	< 0.005	—	3.77
Energy	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	759	759	0.06	0.01	—	763
Water	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Waste	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Total	3.37	3.54	2.62	28.8	0.06	0.05	2.04	2.09	0.05	0.36	0.41	127	6,922	7,049	13.1	0.26	26.4	7,480
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	3.15	2.83	2.75	25.3	0.06	0.04	2.04	2.08	0.04	0.36	0.40	—	5,862	5,862	0.31	0.25	0.67	5,946
Area	—	0.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	759	759	0.06	0.01	—	763
Water	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Waste	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Total	3.17	3.34	2.86	25.4	0.06	0.05	2.04	2.09	0.05	0.36	0.41	127	6,655	6,783	13.1	0.27	1.21	7,193
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.37	2.12	2.10	19.7	0.04	0.03	1.54	1.57	0.03	0.27	0.30	—	4,481	4,481	0.23	0.19	8.45	4,553

Area	0.11	0.61	0.01	0.63	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.57	2.57	< 0.005	< 0.005	—	2.58
Energy	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	759	759	0.06	0.01	—	763
Water	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Waste	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Total	2.49	2.74	2.22	20.4	0.04	0.04	1.54	1.58	0.04	0.27	0.31	127	5,277	5,404	13.0	0.21	8.98	5,802
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.43	0.39	0.38	3.59	0.01	0.01	0.28	0.29	0.01	0.05	0.06	—	742	742	0.04	0.03	1.40	754
Area	0.02	0.11	< 0.005	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.43	0.43	< 0.005	< 0.005	—	0.43
Energy	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	126	126	0.01	< 0.005	—	126
Water	—	—	—	—	—	—	—	—	—	—	—	0.84	5.62	6.45	0.09	< 0.005	—	9.23
Waste	—	—	—	—	—	—	—	—	—	—	—	20.2	0.00	20.2	2.02	0.00	—	70.8
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.09	0.09
Total	0.45	0.50	0.40	3.72	0.01	0.01	0.28	0.29	0.01	0.05	0.06	21.1	874	895	2.16	0.04	1.49	961

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	3.20	2.88	2.50	27.8	0.06	0.04	2.04	2.08	0.04	0.36	0.40	—	6,125	6,125	0.30	0.24	25.9	6,230

Total	3.20	2.88	2.50	27.8	0.06	0.04	2.04	2.08	0.04	0.36	0.40	—	6,125	6,125	0.30	0.24	25.9	6,230
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	3.15	2.83	2.75	25.3	0.06	0.04	2.04	2.08	0.04	0.36	0.40	—	5,862	5,862	0.31	0.25	0.67	5,946
Total	3.15	2.83	2.75	25.3	0.06	0.04	2.04	2.08	0.04	0.36	0.40	—	5,862	5,862	0.31	0.25	0.67	5,946
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	0.43	0.39	0.38	3.59	0.01	0.01	0.28	0.29	0.01	0.05	0.06	—	742	742	0.04	0.03	1.40	754
Total	0.43	0.39	0.38	3.59	0.01	0.01	0.28	0.29	0.01	0.05	0.06	—	742	742	0.04	0.03	1.40	754

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	—	623	623	0.04	0.01	—	626
Total	—	—	—	—	—	—	—	—	—	—	—	—	623	623	0.04	0.01	—	626
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	—	623	623	0.04	0.01	—	626

Total	—	—	—	—	—	—	—	—	—	—	—	—	623	623	0.04	0.01	—	626
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	—	103	103	0.01	< 0.005	—	104
Total	—	—	—	—	—	—	—	—	—	—	—	—	103	103	0.01	< 0.005	—	104

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	136	136	0.01	< 0.005	—	137
Total	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	136	136	0.01	< 0.005	—	137
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	136	136	0.01	< 0.005	—	137
Total	0.01	0.01	0.11	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	136	136	0.01	< 0.005	—	137
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.6	22.6	< 0.005	< 0.005	—	22.6
Total	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.6	22.6	< 0.005	< 0.005	—	22.6

4.3. Area Emissions by Source

4.3.2. 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	—	0.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.16	0.15	0.01	0.91	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.76	3.76	< 0.005	< 0.005	—	3.77
Total	0.16	0.65	0.01	0.91	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.76	3.76	< 0.005	< 0.005	—	3.77
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	0.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Landsca Equipment	0.02	0.02	< 0.005	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.43	0.43	< 0.005	< 0.005	—	0.43
Total	0.02	0.11	< 0.005	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.43	0.43	< 0.005	< 0.005	—	0.43

4.4. Water Emissions by Land Use

4.4.2. 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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Total	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Total	—	—	—	—	—	—	—	—	—	—	—	5.05	33.9	39.0	0.52	0.01	—	55.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	0.84	5.62	6.45	0.09	< 0.005	—	9.23
Total	—	—	—	—	—	—	—	—	—	—	—	0.84	5.62	6.45	0.09	< 0.005	—	9.23

4.5. Waste Emissions by Land Use

4.5.2. 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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Total	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Total	—	—	—	—	—	—	—	—	—	—	—	122	0.00	122	12.2	0.00	—	428
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	20.2	0.00	20.2	2.02	0.00	—	70.8
Total	—	—	—	—	—	—	—	—	—	—	—	20.2	0.00	20.2	2.02	0.00	—	70.8

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medical Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.09	0.09
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.09	0.09

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

5.9. 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

Medical Office Building	731	180	29.8	201,469	7,328	1,805	299	2,020,334

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	31,500	10,500	—

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)
Medical Office Building	329,355	690	0.0489	0.0069	425,626

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Medical Office Building	2,635,091	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Medical Office Building	227	—

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
Medical Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Medical Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	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

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

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type
—	—

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

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

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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Proposed

Magnolia Science Academy Custom Report

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3. Construction Emissions Details

3.1. Demolition (2024) - Unmitigated

3.3. Grading (2024) - Unmitigated

3.5. Building Construction (2024) - Unmitigated

3.7. Building Construction (2025) - Unmitigated

3.9. Paving (2025) - Unmitigated

3.11. Architectural Coating (2025) - Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.2. Unmitigated

4.4. Water Emissions by Land Use

4.4.2. Unmitigated

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Magnolia Science Academy
Construction Start Date	1/3/2024
Operational Year	2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	19.2
Location	7111 Winnetka Ave, Winnetka, CA 91306, USA
County	Los Angeles-South Coast
City	Los Angeles
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	3854
EDFZ	17
Electric Utility	Los Angeles Department of Water & Power
Gas Utility	Southern California Gas
App Version	2022.1.1.13

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

High School	160	Student	0.49	21,226	5,242	0.00	—	—
Junior High School	297	Student	0.80	34,916	0.00	0.00	—	—
Parking Lot	54.0	Space	0.49	0.00	0.00	—	—	—

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.	2.24	54.6	15.0	20.7	0.03	0.56	0.61	1.17	0.52	0.15	0.66	—	3,782	3,782	0.15	0.08	2.86	3,814
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.05	1.69	16.8	17.2	0.03	0.74	1.97	2.72	0.68	0.92	1.60	—	3,514	3,514	0.15	0.16	0.07	3,567
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.10	1.88	7.49	8.76	0.02	0.29	0.33	0.61	0.26	0.08	0.35	—	1,778	1,778	0.07	0.05	0.65	1,796
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.20	0.34	1.37	1.60	< 0.005	0.05	0.06	0.11	0.05	0.01	0.06	—	294	294	0.01	0.01	0.11	297
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Threshold	—	75.0	100	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	Yes	No	—	—	No	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	75.0	100	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	Yes	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	1.50	1.25	9.90	12.1	0.02	0.38	0.39	0.76	0.35	0.09	0.44	—	2,431	2,431	0.10	0.07	2.12	2,455
2025	2.24	54.6	15.0	20.7	0.03	0.56	0.61	1.17	0.52	0.15	0.66	—	3,782	3,782	0.15	0.08	2.86	3,814
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	2.05	1.69	16.8	17.2	0.03	0.74	1.97	2.72	0.68	0.92	1.60	—	3,514	3,514	0.15	0.16	0.07	3,567
2025	1.41	1.17	9.40	11.6	0.02	0.33	0.39	0.72	0.30	0.09	0.40	—	2,402	2,402	0.10	0.07	0.05	2,425
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.10	0.91	7.49	8.76	0.02	0.29	0.33	0.61	0.26	0.08	0.35	—	1,778	1,778	0.07	0.05	0.65	1,796
2025	0.53	1.88	3.51	4.39	0.01	0.12	0.14	0.27	0.11	0.03	0.15	—	894	894	0.04	0.02	0.32	903
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.20	0.17	1.37	1.60	< 0.005	0.05	0.06	0.11	0.05	0.01	0.06	—	294	294	0.01	0.01	0.11	297
2025	0.10	0.34	0.64	0.80	< 0.005	0.02	0.03	0.05	0.02	0.01	0.03	—	148	148	0.01	< 0.005	0.05	149

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.	4.07	5.01	2.93	33.1	0.08	0.07	2.67	2.75	0.07	0.48	0.55	47.7	8,716	8,763	5.20	0.30	25.7	9,009
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.59	4.56	3.16	28.0	0.07	0.07	2.67	2.74	0.07	0.48	0.54	47.7	8,390	8,437	5.22	0.32	0.88	8,663
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.93	3.97	2.44	22.9	0.05	0.06	1.96	2.02	0.06	0.35	0.41	47.7	6,540	6,587	5.12	0.24	8.30	6,794
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.53	0.72	0.44	4.18	0.01	0.01	0.36	0.37	0.01	0.06	0.07	7.89	1,083	1,091	0.85	0.04	1.37	1,125
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	3.60	3.24	2.61	30.4	0.07	0.05	2.67	2.72	0.04	0.48	0.52	—	7,535	7,535	0.34	0.29	25.5	7,654
Area	0.43	1.75	0.02	2.44	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.0	10.0	< 0.005	< 0.005	—	10.1
Energy	0.03	0.02	0.31	0.26	< 0.005	0.02	—	0.02	0.02	—	0.02	—	1,152	1,152	0.09	0.01	—	1,156
Water	—	—	—	—	—	—	—	—	—	—	—	2.73	19.1	21.8	0.28	0.01	—	30.9
Waste	—	—	—	—	—	—	—	—	—	—	—	44.9	0.00	44.9	4.49	0.00	—	157
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.22	0.22
Total	4.07	5.01	2.93	33.1	0.08	0.07	2.67	2.75	0.07	0.48	0.55	47.7	8,716	8,763	5.20	0.30	25.7	9,009
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	3.56	3.20	2.85	27.8	0.07	0.05	2.67	2.72	0.04	0.48	0.52	—	7,219	7,219	0.35	0.30	0.66	7,318
Area	—	1.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.03	0.02	0.31	0.26	< 0.005	0.02	—	0.02	0.02	—	0.02	—	1,152	1,152	0.09	0.01	—	1,156
Water	—	—	—	—	—	—	—	—	—	—	—	2.73	19.1	21.8	0.28	0.01	—	30.9
Waste	—	—	—	—	—	—	—	—	—	—	—	44.9	0.00	44.9	4.49	0.00	—	157
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.22	0.22
Total	3.59	4.56	3.16	28.0	0.07	0.07	2.67	2.74	0.07	0.48	0.54	47.7	8,390	8,437	5.22	0.32	0.88	8,663
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.60	2.33	2.12	21.0	0.05	0.03	1.96	2.00	0.03	0.35	0.38	—	5,362	5,362	0.26	0.22	8.08	5,443
Area	0.30	1.62	0.01	1.67	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.88	6.88	< 0.005	< 0.005	—	6.90
Energy	0.03	0.02	0.31	0.26	< 0.005	0.02	—	0.02	0.02	—	0.02	—	1,152	1,152	0.09	0.01	—	1,156
Water	—	—	—	—	—	—	—	—	—	—	—	2.73	19.1	21.8	0.28	0.01	—	30.9

Waste	—	—	—	—	—	—	—	—	—	—	—	44.9	0.00	44.9	4.49	0.00	—	157
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.22	0.22
Total	2.93	3.97	2.44	22.9	0.05	0.06	1.96	2.02	0.06	0.35	0.41	47.7	6,540	6,587	5.12	0.24	8.30	6,794
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.47	0.43	0.39	3.83	0.01	0.01	0.36	0.36	0.01	0.06	0.07	—	888	888	0.04	0.04	1.34	901
Area	0.05	0.30	< 0.005	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.14	1.14	< 0.005	< 0.005	—	1.14
Energy	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	191	191	0.01	< 0.005	—	191
Water	—	—	—	—	—	—	—	—	—	—	—	0.45	3.16	3.61	0.05	< 0.005	—	5.11
Waste	—	—	—	—	—	—	—	—	—	—	—	7.44	0.00	7.44	0.74	0.00	—	26.0
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.04	0.04
Total	0.53	0.72	0.44	4.18	0.01	0.01	0.36	0.37	0.01	0.06	0.07	7.89	1,083	1,091	0.85	0.04	1.37	1,125

3. Construction Emissions Details

3.1. Demolition (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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.92	1.61	15.6	16.0	0.02	0.67	—	0.67	0.62	—	0.62	—	2,494	2,494	0.10	0.02	—	2,502
Demolition	—	—	—	—	—	—	0.67	0.67	—	0.10	0.10	—	—	—	—	—	—	—
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	0.11	0.09	0.85	0.88	< 0.005	0.04	—	0.04	0.03	—	0.03	—	137	137	0.01	< 0.005	—	137
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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	22.6	22.6	< 0.005	< 0.005	—	22.7
Demolition	—	—	—	—	—	—	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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.07	0.80	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	167	167	0.01	0.01	0.02	169
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	0.06	0.02	1.11	0.41	0.01	0.01	0.22	0.24	0.01	0.06	0.07	—	853	853	0.05	0.14	0.05	895
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.30	9.30	< 0.005	< 0.005	0.02	9.43
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	0.06	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	46.8	46.8	< 0.005	0.01	0.05	49.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.54	1.54	< 0.005	< 0.005	< 0.005	1.56

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	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.74	7.74	< 0.005	< 0.005	0.01	8.13

3.3. Grading (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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.96	1.65	15.9	15.4	0.02	0.74	—	0.74	0.68	—	0.68	—	2,454	2,454	0.10	0.02	—	2,462
Dust From Material Movement	—	—	—	—	—	—	1.84	1.84	—	0.89	0.89	—	—	—	—	—	—	—
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	0.02	0.02	0.17	0.17	< 0.005	0.01	—	0.01	0.01	—	0.01	—	26.9	26.9	< 0.005	< 0.005	—	27.0
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	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	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.45	4.45	< 0.005	< 0.005	—	4.47
Dust From Material Movement	—	—	—	—	—	—	< 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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.06	0.64	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	134	134	0.01	< 0.005	0.01	135
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	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.49	1.49	< 0.005	< 0.005	< 0.005	1.51
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	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.25	0.25	< 0.005	< 0.005	< 0.005	0.25
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

3.5. Building Construction (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	1.36	1.13	9.44	10.1	0.02	0.37	—	0.37	0.34	—	0.34	—	1,801	1,801	0.07	0.01	—	1,807
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	1.36	1.13	9.44	10.1	0.02	0.37	—	0.37	0.34	—	0.34	—	1,801	1,801	0.07	0.01	—	1,807
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	0.88	0.73	6.08	6.51	0.01	0.24	—	0.24	0.22	—	0.22	—	1,160	1,160	0.05	0.01	—	1,164
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	0.16	0.13	1.11	1.19	< 0.005	0.04	—	0.04	0.04	—	0.04	—	192	192	0.01	< 0.005	—	193
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	0.12	0.11	0.11	1.78	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	333	333	0.01	0.01	1.31	338
Vendor	0.02	0.01	0.35	0.17	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.03	—	297	297	0.01	0.04	0.80	310
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	0.12	0.10	0.13	1.50	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	316	316	0.01	0.01	0.03	319
Vendor	0.02	0.01	0.36	0.18	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.03	—	297	297	0.01	0.04	0.02	310
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	0.07	0.07	0.09	1.02	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	206	206	0.01	0.01	0.36	209
Vendor	0.02	0.01	0.24	0.11	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	191	191	0.01	0.03	0.22	199
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	0.02	0.19	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	34.1	34.1	< 0.005	< 0.005	0.06	34.6
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.6	31.6	< 0.005	< 0.005	0.04	33.0
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. 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	1.28	1.07	8.95	10.0	0.02	0.33	—	0.33	0.30	—	0.30	—	1,801	1,801	0.07	0.01	—	1,807
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	1.28	1.07	8.95	10.0	0.02	0.33	—	0.33	0.30	—	0.30	—	1,801	1,801	0.07	0.01	—	1,807
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	0.46	0.38	3.19	3.57	0.01	0.12	—	0.12	0.11	—	0.11	—	642	642	0.03	0.01	—	644
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	0.58	0.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	106	106	< 0.005	< 0.005	—	107
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	0.11	0.10	0.10	1.64	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	326	326	0.01	0.01	1.19	331
Vendor	0.02	0.01	0.33	0.16	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	292	292	0.01	0.04	0.80	305
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	0.11	0.10	0.11	1.39	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	309	309	0.01	0.01	0.03	313
Vendor	0.02	0.01	0.35	0.16	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	292	292	0.01	0.04	0.02	305
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	0.04	0.04	0.04	0.52	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	112	112	0.01	< 0.005	0.18	113
Vendor	0.01	< 0.005	0.12	0.06	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	104	104	< 0.005	0.01	0.12	109

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	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	18.5	18.5	< 0.005	< 0.005	0.03	18.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.2	17.2	< 0.005	< 0.005	0.02	18.0
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

3.9. Paving (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	0.59	0.49	4.63	6.50	0.01	0.20	—	0.20	0.19	—	0.19	—	992	992	0.04	0.01	—	995
Paving	—	0.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.01	0.13	0.18	< 0.005	0.01	—	0.01	0.01	—	0.01	—	27.2	27.2	< 0.005	< 0.005	—	27.3
Paving	—	< 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	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.50	4.50	< 0.005	< 0.005	—	4.51

Paving	—	< 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	0.06	0.05	0.05	0.87	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	173	173	0.01	0.01	0.63	175
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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.55	4.55	< 0.005	< 0.005	0.01	4.62
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	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.75	0.75	< 0.005	< 0.005	< 0.005	0.76
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

3.11. Architectural Coating (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	0.15	0.13	0.88	1.14	< 0.005	0.03	—	0.03	0.03	—	0.03	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	52.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.66	3.66	< 0.005	< 0.005	—	3.67
Architectural Coatings	—	1.44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.61	0.61	< 0.005	< 0.005	—	0.61
Architectural Coatings	—	0.26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	0.33	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	65.2	65.2	< 0.005	< 0.005	0.24	66.2
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

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.74
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	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.28	0.28	< 0.005	< 0.005	< 0.005	0.29
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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	1.22	1.10	0.88	10.3	0.02	0.02	0.91	0.92	0.01	0.16	0.18	—	2,556	2,556	0.12	0.10	8.65	2,597
Junior High School	2.38	2.14	1.72	20.1	0.05	0.03	1.77	1.80	0.03	0.31	0.34	—	4,979	4,979	0.23	0.19	16.8	5,058
Parking Lot	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

Total	3.60	3.24	2.61	30.4	0.07	0.05	2.67	2.72	0.04	0.48	0.52	—	7,535	7,535	0.34	0.29	25.5	7,654
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	1.21	1.09	0.97	9.43	0.02	0.02	0.91	0.92	0.01	0.16	0.18	—	2,449	2,449	0.12	0.10	0.22	2,483
Junior High School	2.35	2.11	1.89	18.4	0.05	0.03	1.77	1.80	0.03	0.31	0.34	—	4,770	4,770	0.23	0.20	0.44	4,836
Parking Lot	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
Total	3.56	3.20	2.85	27.8	0.07	0.05	2.67	2.72	0.04	0.48	0.52	—	7,219	7,219	0.35	0.30	0.66	7,318
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	0.17	0.15	0.14	1.37	< 0.005	< 0.005	0.13	0.13	< 0.005	0.02	0.02	—	317	317	0.02	0.01	0.48	322
Junior High School	0.30	0.27	0.25	2.46	0.01	< 0.005	0.23	0.23	< 0.005	0.04	0.04	—	571	571	0.03	0.02	0.86	579
Parking Lot	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
Total	0.47	0.43	0.39	3.83	0.01	0.01	0.36	0.36	0.01	0.06	0.07	—	888	888	0.04	0.04	1.34	901

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	—	284	284	0.02	< 0.005	—	285

Junior High School	—	—	—	—	—	—	—	—	—	—	—	—	467	467	0.03	< 0.005	—	469
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	35.1	35.1	< 0.005	< 0.005	—	35.2
Total	—	—	—	—	—	—	—	—	—	—	—	—	786	786	0.06	0.01	—	790
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	—	284	284	0.02	< 0.005	—	285
Junior High School	—	—	—	—	—	—	—	—	—	—	—	—	467	467	0.03	< 0.005	—	469
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	35.1	35.1	< 0.005	< 0.005	—	35.2
Total	—	—	—	—	—	—	—	—	—	—	—	—	786	786	0.06	0.01	—	790
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	—	47.0	47.0	< 0.005	< 0.005	—	47.2
Junior High School	—	—	—	—	—	—	—	—	—	—	—	—	77.3	77.3	0.01	< 0.005	—	77.7
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	5.81	5.81	< 0.005	< 0.005	—	5.84
Total	—	—	—	—	—	—	—	—	—	—	—	—	130	130	0.01	< 0.005	—	131

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	0.01	0.01	0.12	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	138	138	0.01	< 0.005	—	139
Junior High School	0.02	0.01	0.19	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	227	227	0.02	< 0.005	—	228
Parking Lot	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
Total	0.03	0.02	0.31	0.26	< 0.005	0.02	—	0.02	0.02	—	0.02	—	366	366	0.03	< 0.005	—	367
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	0.01	0.01	0.12	0.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	138	138	0.01	< 0.005	—	139
Junior High School	0.02	0.01	0.19	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	227	227	0.02	< 0.005	—	228
Parking Lot	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
Total	0.03	0.02	0.31	0.26	< 0.005	0.02	—	0.02	0.02	—	0.02	—	366	366	0.03	< 0.005	—	367
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.9	22.9	< 0.005	< 0.005	—	23.0
Junior High School	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.7	37.7	< 0.005	< 0.005	—	37.8
Parking Lot	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
Total	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	60.6	60.6	0.01	< 0.005	—	60.7

4.3. Area Emissions by Source

4.3.2. 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	—	1.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.43	0.40	0.02	2.44	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.0	10.0	< 0.005	< 0.005	—	10.1
Total	0.43	1.75	0.02	2.44	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.0	10.0	< 0.005	< 0.005	—	10.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	1.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Landsca Equipment	0.05	0.05	< 0.005	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.14	1.14	< 0.005	< 0.005	—	1.14
Total	0.05	0.30	< 0.005	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.14	1.14	< 0.005	< 0.005	—	1.14

4.4. Water Emissions by Land Use

4.4.2. 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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	1.35	9.81	11.2	0.14	< 0.005	—	15.7
Junior High School	—	—	—	—	—	—	—	—	—	—	—	1.38	9.27	10.7	0.14	< 0.005	—	15.2
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2.73	19.1	21.8	0.28	0.01	—	30.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	1.35	9.81	11.2	0.14	< 0.005	—	15.7
Junior High School	—	—	—	—	—	—	—	—	—	—	—	1.38	9.27	10.7	0.14	< 0.005	—	15.2
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2.73	19.1	21.8	0.28	0.01	—	30.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

High School	—	—	—	—	—	—	—	—	—	—	—	0.22	1.62	1.85	0.02	< 0.005	—	2.59
Junior High School	—	—	—	—	—	—	—	—	—	—	—	0.23	1.53	1.76	0.02	< 0.005	—	2.52
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.45	3.16	3.61	0.05	< 0.005	—	5.11

4.5. Waste Emissions by Land Use

4.5.2. 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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	15.7	0.00	15.7	1.57	0.00	—	55.1
Junior High School	—	—	—	—	—	—	—	—	—	—	—	29.2	0.00	29.2	2.92	0.00	—	102
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	44.9	0.00	44.9	4.49	0.00	—	157
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	15.7	0.00	15.7	1.57	0.00	—	55.1

Junior High School	—	—	—	—	—	—	—	—	—	—	—	29.2	0.00	29.2	2.92	0.00	—	102
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	44.9	0.00	44.9	4.49	0.00	—	157
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	2.61	0.00	2.61	0.26	0.00	—	9.12
Junior High School	—	—	—	—	—	—	—	—	—	—	—	4.84	0.00	4.84	0.48	0.00	—	16.9
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	7.44	0.00	7.44	0.74	0.00	—	26.0

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)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Junior High School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.13	0.13
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.22	0.22

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Junior High School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.13	0.13
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.22	0.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.01
Junior High School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.04	0.04

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	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	1/3/2024	1/31/2024	5.00	20.0	—
Grading	Grading	2/1/2024	2/6/2024	5.00	4.00	—
Building Construction	Building Construction	2/7/2024	7/1/2025	5.00	365	—
Paving	Paving	6/18/2025	7/1/2025	5.00	10.0	—
Architectural Coating	Architectural Coating	6/18/2025	7/1/2025	5.00	10.0	—

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	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	84.0	0.37
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	6.00	367	0.29
Building Construction	Forklifts	Diesel	Average	1.00	6.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	1.00	6.00	84.0	0.37
Building Construction	Welders	Diesel	Average	3.00	8.00	46.0	0.45
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	6.00	10.0	0.56
Paving	Pavers	Diesel	Average	1.00	6.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	1.00	7.00	36.0	0.38
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix

Demolition	—	—	—	—
Demolition	Worker	12.5	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	12.1	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	10.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	23.6	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	9.20	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	12.5	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	4.72	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	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)
Architectural Coating	0.00	0.00	84,213	28,071	1,270

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Building Square Footage)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	21,000	—
Grading	—	—	4.00	0.00	—
Paving	0.00	0.00	0.00	0.00	0.49

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
High School	0.00	0%
Junior High School	0.00	0%
Parking Lot	0.49	100%

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	690	0.05	0.01
2025	0.00	690	0.05	0.01

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
High School	325	92.8	40.0	91,605	3,257	931	401	918,612
Junior High School	633	0.00	0.00	164,930	6,344	0.00	0.00	1,653,925
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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	84,213	28,071	1,270

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)
High School	150,071	690	0.0489	0.0069	431,475
Junior High School	246,862	690	0.0489	0.0069	709,761
Parking Lot	18,545	690	0.0489	0.0069	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
High School	704,794	73,517
Junior High School	719,999	0.00
Parking Lot	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
High School	29.2	—
Junior High School	54.2	—
Parking Lot	0.00	—

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
High School	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
High School	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
High School	Stand-alone retail refrigerators and freezers	R-134a	1,430	< 0.005	1.00	0.00	1.00
High School	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Junior High School	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
Junior High School	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Junior High School	Stand-alone retail refrigerators and freezers	R-134a	1,430	< 0.005	1.00	0.00	1.00
Junior High School	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0

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

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

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type
—	—

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

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

8. User Changes to Default Data

Screen	Justification
Land Use	Total of 457 students and approximately 5,242 square feet of playfield area.
Construction: Construction Phases	Construction expected to start January 2024 and completed by July 2025. Construction would include demolition of the existing building and minor grading (balanced site).

APPENDIX B

California Natural Diversity Database Search

Element_T	Scientific_I	Common_I	Element_C	Federal_St	State_Stat	CDFW_Sta	CA_Rare_F	Quad_Cod	Quad_Nam	Data_Statu	Taxonomic_Sort-esriFieldTypeString
Animals - A	Anaxyrus c	arroyo toa	AAABB012	Endangere	None	SSC	-	3411825	CANOGA P	Mapped	Animals - Amphibians - Bufonidae - Anaxyrus californicus
Animals - A	Taricha tor	Coast Rang	AAAAF020	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Amphibians - Salamandridae - Taricha torosa
Animals - B	Accipiter g	northern g	ABNKC120	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Birds - Accipitridae - Accipiter gentilis
Animals - B	Buteo swai	Swainsons	ABNKC190	None	Threatene	-	-	3411825	CANOGA P	Mapped	Animals - Birds - Accipitridae - Buteo swainsoni
Animals - B	Haliaeetus	bald eagle	ABNKC100	Delisted	Endangere	FP	-	3411825	CANOGA P	Unprocess	Animals - Birds - Accipitridae - Haliaeetus leucocephalus
Animals - B	Ardea alba	great egret	ABNGA04(	None	None	-	-	3411825	CANOGA P	Unprocess	Animals - Birds - Ardeidae - Ardea alba
Animals - B	Agelaius tr	tricolored	ABPBXB00	None	Threatene	SSC	-	3411825	CANOGA P	Mapped	Animals - Birds - Icteridae - Agelaius tricolor
Animals - B	Athene cur	burrowing	ABNSB100	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Birds - Strigidae - Athene cunicularia
Animals - B	Vireo bellii	least Bells	ABPBW011	Endangere	Endangere	-	-	3411825	CANOGA P	Unprocess	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - I	Bombus cr	Crotch bur	IIHYM244	None	Candidate	-	-	3411825	CANOGA P	Mapped	Animals - Insects - Apidae - Bombus crotchii
Animals - I	Bombus pe	American l	IIHYM242	None	None	-	-	3411825	CANOGA P	Mapped ar	Animals - Insects - Apidae - Bombus pensylvanicus
Animals - M	Taxidea ta	American l	AMAJF040	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Mammals - Mustelidae - Taxidea taxus
Animals - M	Antrozous	pallid bat	AMACC10(	None	None	SSC	-	3411825	CANOGA P	Mapped	Animals - Mammals - Vespertilionidae - Antrozous pallidus
Animals - M	Gonidea an	western rid	IMBIV1901	None	None	-	-	3411825	CANOGA P	Mapped	Animals - Mollusks - Unionidae - Gonidea angulata
Animals - R	Anniella sp	California l	ARACC010	None	None	SSC	-	3411825	CANOGA P	Mapped	Animals - Reptiles - Anniellidae - Anniella spp.
Animals - R	Diadophis	San Bernar	ARADB100	None	None	-	-	3411825	CANOGA P	Unprocess	Animals - Reptiles - Colubridae - Diadophis punctatus modestus
Animals - R	Salvadora l	coast patch	ARADB300	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Reptiles - Colubridae - Salvadora hexalepis virgultea
Animals - R	Thamnoph	two-striped	ARADB361	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Reptiles - Natricidae - Thamnophis hammondii
Animals - R	Phrynosom	coast horn	ARACF121	None	None	SSC	-	3411825	CANOGA P	Mapped ar	Animals - Reptiles - Phrynosomatidae - Phrynosoma blainvillii
Animals - R	Aspidoscel	coastal wh	ARACJ021	None	None	SSC	-	3411825	CANOGA P	Unprocess	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Communit	California \	California \	CTT71210(	None	None	-	-	3411825	CANOGA P	Mapped	Community - Terrestrial - California Walnut Woodland
Communit	Southern S	Southern S	CTT62400(	None	None	-	-	3411825	CANOGA P	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Plants - Va	Deinandra	Santa Susa	PDAST4R0.	None	Rare	-	1B.2	3411825	CANOGA P	Mapped	Plants - Vascular - Asteraceae - Deinandra minthornii
Plants - Va	Lasthenia g	Coulters go	PDAST5L0/	None	None	-	1B.1	3411825	CANOGA P	Mapped	Plants - Vascular - Asteraceae - Lasthenia glabrata ssp. coulteri
Plants - Va	Dudleya bl	Blochmans	PDCRA040	None	None	-	1B.1	3411825	CANOGA P	Mapped	Plants - Vascular - Crassulaceae - Dudleya blochmaniae ssp. blochmaniae
Plants - Va	Astragalus	Brauntons	PDFAB0F1(	Endangere	None	-	1B.1	3411825	CANOGA P	Mapped	Plants - Vascular - Fabaceae - Astragalus brauntonii
Plants - Va	Juglans cal	southern C	PDJUG020.	None	None	-	4.2	3411825	CANOGA P	Unprocess	Plants - Vascular - Juglandaceae - Juglans californica
Plants - Va	Monardella	white-vein	PDLAM18(	None	None	-	1B.3	3411825	CANOGA P	Mapped	Plants - Vascular - Lamiaceae - Monardella hypoleuca ssp. hypoleuca
Plants - Va	Calochortu	Catalina m	PMLIL0D0	None	None	-	4.2	3411825	CANOGA P	Unprocess	Plants - Vascular - Liliaceae - Calochortus catalinae
Plants - Va	Calochortu	Plummers	PMLIL0D1	None	None	-	4.2	3411825	CANOGA P	Mapped	Plants - Vascular - Liliaceae - Calochortus plummerae
Plants - Va	Chorizanth	San Fernar	PDPGN040	None	Endangere	-	1B.1	3411825	CANOGA P	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe parryi var. fernandina

APPENDIX C

Energy Calculations

Table 1. Summary of Energy Use During Construction		
Fuel Type	**Quantity**	
Diesel		
Off-Road Construction Equipment	31,072	Gallons
On-Road Motor Vehicles	20,423	Gallons
Total	51,495	Gallons
Gasoline		
Off-Road Construction Equipment	0	Gallons
On-Road Motor Vehicles	6,336	Gallons
Total	6,336	Gallons
Electricity		
Total	51.1	kWh

Table 2. Summary of Annual Energy Use During Operation			
Source	**Units**	**Existing**	**Buildout**
Electricity			
Medical Office Building	kWh/yr	329,355	-
High School	kWh/yr	-	150,071
Junior High School	kWh/yr	0	246,862
Parking Lot	kWh/yr	0	18,545
Water Conveyance	kWh/yr	34,312	19,369
Total Electricty	***kWh/yr***	***363,667***	***434,847***
Natural Gas			
Medical Office Building	kBTU/yr	425,626	0
High School		-	431,475
Junior High School		-	709,761
Parking Lot		-	0
Total Natural Gas	***kBTU/yr***	***425,626***	***1,141,236***
Transportation/On-Site Sources			
Diesel	gallons	11,850	15,185
Gasoline	gallons	74,582	89,860
Total	**gallons**	**86,432**	**105,044**

Table 3. Water by Land Use							
		Existing			**Buildout**		
Land Use	**Units**	**Indoor/Outdoor Use**	**Indoor Use**	**Outdoor Use**	**Indoor/Outdoor Use**	**Indoor Use**	**Outdoor Use**
Buildout	Mgal	2.63091/0	2.635091	0	1.424793/0.073517	1.424793	0.073517

Water and Wastewater Electricity Intensity (kWh/gallon)

Supply Water	0.009727
Treat Water	0.000111
Distribute Water	0.001272
Wastewater Treatment	0.001911

Source: CalEEMod User's Guide, Appendix D, Table 9.2

Indoor Water Factor	0.013021	kWh/gallon (supply, treat, distribute, wastewater treatment)
Outdoor Water Factor	0.01111	kWh/gallon (supply, treat, and distribute)

Notes:

Electricity and Natural Gas for the Proposed Project is total operational usage. Electricity, natural gas, and mobile usage was calculated from CalEEMod. Indoor water factor used for entire Project Site for conservative analysis.

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	20	193
Demolition	Rubber Tired Dozers	1	8	367	0.4	20	1,174
Demolition	Tractors/Loaders/Backhoes	3	8	84	0.37	20	746
Grading	Graders	1	8	148	0.41	4	97
Grading	Rubber Tired Dozers	1	8	367	0.4	4	235
Grading	Tractors/Loaders/Backhoes	2	7	84	0.37	4	87
Building Construction	Cranes	1	6	387	0.29	365	12,289
Building Construction	Forklifts	1	6	82	0.2	365	1,796
Building Construction	Generator Sets	1	8	14	0.74	365	1,513
Building Construction	Tractors/Loaders/Backhoes	1	6	84	0.37	365	3,403
Building Construction	Welders	3	8	46	0.45	365	9,067
Architectural Coating	Air Compressors	1	6	37	0.48	10	53
Paving	Cement and Mortar Mixers	1	6	10	0.56	10	17
Paving	Pavers	1	6	81	0.42	10	102
Paving	Paving Equipment	1	8	89	0.36	10	128
Paving	Rollers	1	7	36	0.38	10	48
Paving	Tractors/Loaders/Backhoes	1	8	84	0.37	10	124
						Project Total	**31,072**

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)																
		Daily Trips			Total Trips			Trip Length (Miles)			Total Length (Miles)			Fuel Consumption (Gallons)	
Phase	Number of Days	Worker	Vendor	Hauling	Worker Trips	Vendor Trips	Haul Trips	Worker	Vendor	Hauling	Worker	Vendor	Hauling	Gasoline	Diesel
Demolition	20	12.5	0	152.1	250	0	3,042	19	10	20	4,625	0	60,840	175	10,025
Grading	4	10	0	0	40	0	0	19	10	20	740	0	0	28	22
Building Construction	365	23.6	9.2	0	8,614	3,358	0	19	10	20	159,359	34,252	0	6,014	10,282
Paving	10	12.5	0	0	125	0	0	19	10	20	2,313	0	0	87	68
Architectural Coatings	10	4.72	0	0	47	0	0	19	10	20	873	0	0	33	26
Total	-	**63.32**	**9.2**	**152.1**	**9,076**	**3,358**	**3,042**	**n/a**	**n/a**	**n/a**	**167,910**	**34,252**	**60,840**	**6,336**	**20,423**

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	MdlYr	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 8	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	1.7	**5,255**	**51.1**

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

0.009727 kWh/gallons (CalEEMod default)

Table 8. On road Vehicles - Operational										
		Fuel Efficiency (miles/gal)			Fleet Percentage			Fuel Consumption (gallons)		Total Fuel
Scenario	Annual VMT	Diesel	Gasoline	Hybrid	Diesel	Gasoline	Hybrid	Diesel	Gasoline/Hybrid	Consumption
Existing	2,020,334	8.5	24.5	56.2	5%	90%	2%	**11,850**	**74,582**	**86,432**
Project Buildout	2,572,537	8.8	25.5	58.8	5%	88%	2%	**15,185**	**89,860**	**105,044**

Notes:

Percent fleet and fuel efficiency based on ***Table 9: EMFAC2021 Emissions Inventory-Operations***

Annual VMT obtained from the CalEEMod Output files.

Table 9. EMFAC2021 Emissions Inventory - Operations				
Fuel	VMT (miles/day)	Fuel Consumption (1,000 gal/day)	Fuel Efficiency (miles per gallon)	Fuel Percentage
Existing				
Diesel	14,345,957	1,684.2	8.5	5.0%
Electricity	9,261,364	0.0	#DIV/0!	3.2%
Gasoline	257,201,647	10,503.4	24.5	89.6%
Natural Gas	882,502	215.1	4.1	0.3%
Hybrid	5,464,361	97.2	56.2	1.9%
Project				
Diesel	14,920,274	1,702.5	8.8	5%
Electricity	11,923,506	0.0	#DIV/0!	4%
Gasoline	254,430,680	9,968.6	25.5	88%
Natura Gas	906,460	215.4	4.2	0%
Hybrid	6,249,013	106.3	58.8	2%

Note: Fuel percentage based on VMT.

Fuel efficiency calculated using fuel consumption and VMT from EMFAC2021.

EMFAC Data - Existing Year

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	MdlYr	Speed	Fuel	Total VMT	Fuel Consumption
Los Angeles	2024	All Other Buses	Aggregate	Aggregate	Diesel	84320.78638	9.13342383
Los Angeles	2024	LDA	Aggregate	Aggregate	Diesel	270276.2271	6.707810875
Los Angeles	2024	LDT1	Aggregate	Aggregate	Diesel	2452.061135	0.106214502
Los Angeles	2024	LDT2	Aggregate	Aggregate	Diesel	218613.1957	6.939481168
Los Angeles	2024	LHD1	Aggregate	Aggregate	Diesel	2559140.623	125.0373031
Los Angeles	2024	LHD2	Aggregate	Aggregate	Diesel	1133991.922	65.75205296
Los Angeles	2024	MDV	Aggregate	Aggregate	Diesel	440034.4292	18.6649573
Los Angeles	2024	MH	Aggregate	Aggregate	Diesel	59113.80293	5.923872587
Los Angeles	2024	Motor Coach	Aggregate	Aggregate	Diesel	85962.39307	15.55485985
Los Angeles	2024	PTO	Aggregate	Aggregate	Diesel	110814.4029	22.37804795
Los Angeles	2024	SBUS	Aggregate	Aggregate	Diesel	40241.00278	5.460997291
Los Angeles	2024	T6 CAIRP Class 4	Aggregate	Aggregate	Diesel	2254.984485	0.244113312
Los Angeles	2024	T6 CAIRP Class 5	Aggregate	Aggregate	Diesel	3095.743171	0.335082524

Los Angeles	2024	T6 CAIRP Class 6	Aggregate	Aggregate	Diesel	8063.595558	0.859169009
Los Angeles	2024	T6 CAIRP Class 7	Aggregate	Aggregate	Diesel	50774.94149	5.069082949
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	131366.6031	14.81131732
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	135604.6646	15.38971048
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	414343.8806	46.82562521
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	166436.0157	18.35175749
Los Angeles	2024	T6 Instate Other Class 4	Aggregate	Aggregate	Diesel	205340.7066	23.20308826
Los Angeles	2024	T6 Instate Other Class 5	Aggregate	Aggregate	Diesel	473402.7068	53.68189398
Los Angeles	2024	T6 Instate Other Class 6	Aggregate	Aggregate	Diesel	421292.868	47.64226725
Los Angeles	2024	T6 Instate Other Class 7	Aggregate	Aggregate	Diesel	211862.9248	23.55753354
Los Angeles	2024	T6 Instate Tractor Class 6	Aggregate	Aggregate	Diesel	6925.598008	0.774407047
Los Angeles	2024	T6 Instate Tractor Class 7	Aggregate	Aggregate	Diesel	102948.543	10.8442809
Los Angeles	2024	T6 OOS Class 4	Aggregate	Aggregate	Diesel	1294.921257	0.139531667
Los Angeles	2024	T6 OOS Class 5	Aggregate	Aggregate	Diesel	1776.399107	0.191482499
Los Angeles	2024	T6 OOS Class 6	Aggregate	Aggregate	Diesel	4641.781689	0.491356897
Los Angeles	2024	T6 OOS Class 7	Aggregate	Aggregate	Diesel	33751.52488	3.344708567
Los Angeles	2024	T6 Public Class 4	Aggregate	Aggregate	Diesel	25101.67202	2.940808984
Los Angeles	2024	T6 Public Class 5	Aggregate	Aggregate	Diesel	17374.72369	2.063685858
Los Angeles	2024	T6 Public Class 6	Aggregate	Aggregate	Diesel	21065.00649	2.512034065
Los Angeles	2024	T6 Public Class 7	Aggregate	Aggregate	Diesel	115935.3159	13.50771468
Los Angeles	2024	T6 Utility Class 5	Aggregate	Aggregate	Diesel	25977.15532	2.799708149
Los Angeles	2024	T6 Utility Class 6	Aggregate	Aggregate	Diesel	4885.081433	0.524291465
Los Angeles	2024	T6 Utility Class 7	Aggregate	Aggregate	Diesel	6782.249476	0.724622164
Los Angeles	2024	T7 CAIRP Class 8	Aggregate	Aggregate	Diesel	1420991.893	228.8849635
Los Angeles	2024	T7 NNOOS Class 8	Aggregate	Aggregate	Diesel	1695427.866	268.0296451
Los Angeles	2024	T7 NOOS Class 8	Aggregate	Aggregate	Diesel	615627.9904	99.02041093
Los Angeles	2024	T7 POAK Class 8	Aggregate	Aggregate	Diesel	111.3397036	0.019962424
Los Angeles	2024	T7 POLA Class 8	Aggregate	Aggregate	Diesel	1135455.05	190.0641563
Los Angeles	2024	T7 Public Class 8	Aggregate	Aggregate	Diesel	147036.5172	25.6840206
Los Angeles	2024	T7 Single Concrete/Trans	Aggregate	Aggregate	Diesel	50746.35158	8.356055845
Los Angeles	2024	T7 Single Dump Class 8	Aggregate	Aggregate	Diesel	122729.5001	20.45525649
Los Angeles	2024	T7 Single Other Class 8	Aggregate	Aggregate	Diesel	345935.6105	57.24794166
Los Angeles	2024	T7 SWCV Class 8	Aggregate	Aggregate	Diesel	75582.0906	28.91962702
Los Angeles	2024	T7 Tractor Class 8	Aggregate	Aggregate	Diesel	1112064.643	180.7321689
Los Angeles	2024	T7 Utility Class 8	Aggregate	Aggregate	Diesel	20739.37282	3.357480293
Los Angeles	2024	UBUS	Aggregate	Aggregate	Diesel	6248.8188	0.978130606
Los Angeles	2024	LDA	Aggregate	Aggregate	Electricity	8320556.61	0
Los Angeles	2024	LDT1	Aggregate	Aggregate	Electricity	35316.78687	0
Los Angeles	2024	LDT2	Aggregate	Aggregate	Electricity	390629.1237	0
Los Angeles	2024	LHD1	Aggregate	Aggregate	Electricity	39171.01935	0
Los Angeles	2024	LHD2	Aggregate	Aggregate	Electricity	9606.119844	0
Los Angeles	2024	MDV	Aggregate	Aggregate	Electricity	425975.6675	0
Los Angeles	2024	OBUS	Aggregate	Aggregate	Electricity	607.0297985	0

Los Angeles	2024	PTO	Aggregate	Aggregate	Electricity	595.2760278	0
Los Angeles	2024	SBUS	Aggregate	Aggregate	Electricity	390.3414416	0
Los Angeles	2024	T6 CAIRP Class 4	Aggregate	Aggregate	Electricity	13.31570371	0
Los Angeles	2024	T6 CAIRP Class 5	Aggregate	Aggregate	Electricity	15.95679387	0
Los Angeles	2024	T6 CAIRP Class 6	Aggregate	Aggregate	Electricity	67.36547665	0
Los Angeles	2024	T6 CAIRP Class 7	Aggregate	Aggregate	Electricity	190.0647122	0
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	477.8009674	0
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	389.4861202	0
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	1193.453692	0
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	140.8306313	0
Los Angeles	2024	T6 Instate Other Class 4	Aggregate	Aggregate	Electricity	699.840002	0
Los Angeles	2024	T6 Instate Other Class 5	Aggregate	Aggregate	Electricity	1008.522527	0
Los Angeles	2024	T6 Instate Other Class 6	Aggregate	Aggregate	Electricity	1138.532758	0
Los Angeles	2024	T6 Instate Other Class 7	Aggregate	Aggregate	Electricity	471.7831092	0
Los Angeles	2024	T6 Instate Tractor Class 6	Aggregate	Aggregate	Electricity	0.672269459	0
Los Angeles	2024	T6 Public Class 4	Aggregate	Aggregate	Electricity	131.1193223	0
Los Angeles	2024	T6 Public Class 5	Aggregate	Aggregate	Electricity	85.98961986	0
Los Angeles	2024	T6 Public Class 6	Aggregate	Aggregate	Electricity	127.1088376	0
Los Angeles	2024	T6 Public Class 7	Aggregate	Aggregate	Electricity	793.0388145	0
Los Angeles	2024	T6 Utility Class 5	Aggregate	Aggregate	Electricity	205.6418903	0
Los Angeles	2024	T6 Utility Class 6	Aggregate	Aggregate	Electricity	38.34481053	0
Los Angeles	2024	T6 Utility Class 7	Aggregate	Aggregate	Electricity	62.85460732	0
Los Angeles	2024	T6TS	Aggregate	Aggregate	Electricity	4185.460428	0
Los Angeles	2024	T7 CAIRP Class 8	Aggregate	Aggregate	Electricity	7893.02655	0
Los Angeles	2024	T7 POLA Class 8	Aggregate	Aggregate	Electricity	1019.990225	0
Los Angeles	2024	T7 Public Class 8	Aggregate	Aggregate	Electricity	941.6859817	0
Los Angeles	2024	T7 Single Concrete/Trans	Aggregate	Aggregate	Electricity	509.9261482	0
Los Angeles	2024	T7 Single Dump Class 8	Aggregate	Aggregate	Electricity	443.1360302	0
Los Angeles	2024	T7 Single Other Class 8	Aggregate	Aggregate	Electricity	2044.866884	0
Los Angeles	2024	T7 SWCV Class 8	Aggregate	Aggregate	Electricity	625.5822708	0
Los Angeles	2024	T7 Tractor Class 8	Aggregate	Aggregate	Electricity	2950.273411	0
Los Angeles	2024	T7 Utility Class 8	Aggregate	Aggregate	Electricity	55.30954389	0
Los Angeles	2024	T7IS	Aggregate	Aggregate	Electricity	12.76490487	0
Los Angeles	2024	UBUS	Aggregate	Aggregate	Electricity	10582.46412	0
Los Angeles	2024	LDA	Aggregate	Aggregate	Gasoline	134787725.8	4645.280449
Los Angeles	2024	LDT1	Aggregate	Aggregate	Gasoline	11637172.78	480.465489
Los Angeles	2024	LDT2	Aggregate	Aggregate	Gasoline	65943413.81	2777.311235
Los Angeles	2024	LHD1	Aggregate	Aggregate	Gasoline	5033814.905	372.6117691
Los Angeles	2024	LHD2	Aggregate	Aggregate	Gasoline	723443.3829	61.31674276
Los Angeles	2024	MCY	Aggregate	Aggregate	Gasoline	992731.9691	24.08373085
Los Angeles	2024	MDV	Aggregate	Aggregate	Gasoline	36861226.64	1907.211201
Los Angeles	2024	MH	Aggregate	Aggregate	Gasoline	156937.9884	32.39991326
Los Angeles	2024	OBUS	Aggregate	Aggregate	Gasoline	149449.666	29.68495968

Los Angeles	2024	SBUS	Aggregate	Aggregate	Gasoline	65854.38688	7.327042257
Los Angeles	2024	T6TS	Aggregate	Aggregate	Gasoline	815922.6417	158.200512
Los Angeles	2024	T7IS	Aggregate	Aggregate	Gasoline	2968.258512	0.732121655
Los Angeles	2024	UBUS	Aggregate	Aggregate	Gasoline	30984.43511	6.753553835
Los Angeles	2024	All Other Buses	Aggregate	Aggregate	Natural Gas	19780.16427	2.296077049
Los Angeles	2024	SBUS	Aggregate	Aggregate	Natural Gas	37843.15336	9.038636462
Los Angeles	2024	T6 CAIRP Class 7	Aggregate	Aggregate	Natural Gas	36.4912283	0.003753188
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	515.9610033	0.06493567
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	414.4402587	0.051700934
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	1359.750409	0.170153704
Los Angeles	2024	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	4904.408865	0.596101745
Los Angeles	2024	T6 Instate Other Class 4	Aggregate	Aggregate	Natural Gas	690.1032989	0.086335349
Los Angeles	2024	T6 Instate Other Class 5	Aggregate	Aggregate	Natural Gas	1310.143954	0.160452624
Los Angeles	2024	T6 Instate Other Class 6	Aggregate	Aggregate	Natural Gas	1238.190812	0.152712296
Los Angeles	2024	T6 Instate Other Class 7	Aggregate	Aggregate	Natural Gas	6234.396222	0.764036715
Los Angeles	2024	T6 Instate Tractor Class 6	Aggregate	Aggregate	Natural Gas	21.81408611	0.002620685
Los Angeles	2024	T6 Instate Tractor Class 7	Aggregate	Aggregate	Natural Gas	3036.941611	0.364544558
Los Angeles	2024	T6 Public Class 4	Aggregate	Aggregate	Natural Gas	2947.701574	0.372004549
Los Angeles	2024	T6 Public Class 5	Aggregate	Aggregate	Natural Gas	2633.061825	0.332434029
Los Angeles	2024	T6 Public Class 6	Aggregate	Aggregate	Natural Gas	2542.799654	0.324742855
Los Angeles	2024	T6 Public Class 7	Aggregate	Aggregate	Natural Gas	14367.32564	1.750101835
Los Angeles	2024	T6 Utility Class 5	Aggregate	Aggregate	Natural Gas	152.5572014	0.017843805
Los Angeles	2024	T6 Utility Class 6	Aggregate	Aggregate	Natural Gas	53.42264259	0.006242733
Los Angeles	2024	T6 Utility Class 7	Aggregate	Aggregate	Natural Gas	79.34591158	0.009160351
Los Angeles	2024	T7 CAIRP Class 8	Aggregate	Aggregate	Natural Gas	5589.242041	1.01497233
Los Angeles	2024	T7 POLA Class 8	Aggregate	Aggregate	Natural Gas	13428.28618	2.404353661
Los Angeles	2024	T7 Public Class 8	Aggregate	Aggregate	Natural Gas	62026.18458	10.55850981
Los Angeles	2024	T7 Single Concrete/Trans	Aggregate	Aggregate	Natural Gas	4763.255386	0.829754846
Los Angeles	2024	T7 Single Dump Class 8	Aggregate	Aggregate	Natural Gas	8189.640334	1.504454143
Los Angeles	2024	T7 Single Other Class 8	Aggregate	Aggregate	Natural Gas	25719.1251	4.548058882
Los Angeles	2024	T7 SWCV Class 8	Aggregate	Aggregate	Natural Gas	207944.1386	34.75096007
Los Angeles	2024	T7 Tractor Class 8	Aggregate	Aggregate	Natural Gas	36864.51811	6.718077057
Los Angeles	2024	UBUS	Aggregate	Aggregate	Natural Gas	417815.2471	136.2308644
Los Angeles	2024	LDA	Aggregate	Aggregate	Plug-in Hybrid	4388087.314	78.67999445
Los Angeles	2024	LDT1	Aggregate	Aggregate	Plug-in Hybrid	24568.59694	0.400861669
Los Angeles	2024	LDT2	Aggregate	Aggregate	Plug-in Hybrid	687300.7783	11.72992139
Los Angeles	2024	MDV	Aggregate	Aggregate	Plug-in Hybrid	364403.9799	6.418916312

Diesel	14345957.5	1684.238115
Electricity	9261364.184	0
Gasoline	257201646.7	10503.37872
Natural Gas	882501.8113	215.1245963
Hybrid	5464360.669	97.22969383

EMFAC Data - Buildout Year

Source: EMFAC2021 (v1.0.1) Emissions Inventory
Region Type: County
Region: Los Angeles
Calendar Year: 2026
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	MdlYr	Speed	Fuel	Total VMT	Fuel Consumption
Los Angeles	2026	All Other Buses	Aggregate	Aggregate	Diesel	83653.61317	8.890337516
Los Angeles	2026	LDA	Aggregate	Aggregate	Diesel	223728.0428	5.406710811
Los Angeles	2026	LDT1	Aggregate	Aggregate	Diesel	1779.504876	0.076609658
Los Angeles	2026	LDT2	Aggregate	Aggregate	Diesel	235022.5645	7.141327497
Los Angeles	2026	LHD1	Aggregate	Aggregate	Diesel	2790671.571	134.8456211
Los Angeles	2026	LHD2	Aggregate	Aggregate	Diesel	1249447.658	71.31991229
Los Angeles	2026	MDV	Aggregate	Aggregate	Diesel	444014.2179	18.09574706
Los Angeles	2026	MH	Aggregate	Aggregate	Diesel	62775.38193	6.298953583
Los Angeles	2026	Motor Coach	Aggregate	Aggregate	Diesel	86910.04962	15.39446721
Los Angeles	2026	PTO	Aggregate	Aggregate	Diesel	112134.0316	22.06588583
Los Angeles	2026	SBUS	Aggregate	Aggregate	Diesel	37526.5397	5.057591779
Los Angeles	2026	T6 CAIRP Class 4	Aggregate	Aggregate	Diesel	2272.669244	0.241934481
Los Angeles	2026	T6 CAIRP Class 5	Aggregate	Aggregate	Diesel	3125.517655	0.333207129
Los Angeles	2026	T6 CAIRP Class 6	Aggregate	Aggregate	Diesel	8086.997172	0.848308391
Los Angeles	2026	T6 CAIRP Class 7	Aggregate	Aggregate	Diesel	51501.71979	5.001435529
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	133078.5822	14.86783407
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	137573.5555	15.4905566
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	420265.3257	47.1380538
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Diesel	170453.9473	18.73297281
Los Angeles	2026	T6 Instate Other Class 4	Aggregate	Aggregate	Diesel	207768.8421	23.26842266
Los Angeles	2026	T6 Instate Other Class 5	Aggregate	Aggregate	Diesel	479965.5922	54.00139595
Los Angeles	2026	T6 Instate Other Class 6	Aggregate	Aggregate	Diesel	426950.326	47.90220411
Los Angeles	2026	T6 Instate Other Class 7	Aggregate	Aggregate	Diesel	215295.0228	23.74479664
Los Angeles	2026	T6 Instate Tractor Class 6	Aggregate	Aggregate	Diesel	7049.325919	0.78498264
Los Angeles	2026	T6 Instate Tractor Class 7	Aggregate	Aggregate	Diesel	105168.7544	10.94138377
Los Angeles	2026	T6 OOS Class 4	Aggregate	Aggregate	Diesel	1331.900132	0.139207255
Los Angeles	2026	T6 OOS Class 5	Aggregate	Aggregate	Diesel	1827.127474	0.191509171
Los Angeles	2026	T6 OOS Class 6	Aggregate	Aggregate	Diesel	4774.336365	0.489297021
Los Angeles	2026	T6 OOS Class 7	Aggregate	Aggregate	Diesel	34715.36221	3.336222279
Los Angeles	2026	T6 Public Class 4	Aggregate	Aggregate	Diesel	24579.85621	2.852066109
Los Angeles	2026	T6 Public Class 5	Aggregate	Aggregate	Diesel	17067.28997	2.004674921

Los Angeles	2026	T6 Public Class 6	Aggregate	Aggregate	Diesel	20560.03119	2.407028295
Los Angeles	2026	T6 Public Class 7	Aggregate	Aggregate	Diesel	113185.1106	12.96637695
Los Angeles	2026	T6 Utility Class 5	Aggregate	Aggregate	Diesel	25515.55993	2.730377839
Los Angeles	2026	T6 Utility Class 6	Aggregate	Aggregate	Diesel	4803.131778	0.512010539
Los Angeles	2026	T6 Utility Class 7	Aggregate	Aggregate	Diesel	6648.870836	0.703730181
Los Angeles	2026	T7 CAIRP Class 8	Aggregate	Aggregate	Diesel	1452147.735	227.114559
Los Angeles	2026	T7 NNOOS Class 8	Aggregate	Aggregate	Diesel	1758708.031	264.7095503
Los Angeles	2026	T7 NOOS Class 8	Aggregate	Aggregate	Diesel	638605.6948	99.04880449
Los Angeles	2026	T7 POAK Class 8	Aggregate	Aggregate	Diesel	114.8389514	0.020625657
Los Angeles	2026	T7 POLA Class 8	Aggregate	Aggregate	Diesel	1223613.077	204.5462836
Los Angeles	2026	T7 Public Class 8	Aggregate	Aggregate	Diesel	138989.6266	24.04031043
Los Angeles	2026	T7 Single Concrete/Trans	Aggregate	Aggregate	Diesel	50186.22349	8.092525296
Los Angeles	2026	T7 Single Dump Class 8	Aggregate	Aggregate	Diesel	121844.1282	20.15252719
Los Angeles	2026	T7 Single Other Class 8	Aggregate	Aggregate	Diesel	353090.2917	57.90416273
Los Angeles	2026	T7 SWCV Class 8	Aggregate	Aggregate	Diesel	60438.46505	23.05283951
Los Angeles	2026	T7 Tractor Class 8	Aggregate	Aggregate	Diesel	1144773.551	183.3326342
Los Angeles	2026	T7 Utility Class 8	Aggregate	Aggregate	Diesel	20591.8263	3.310962673
Los Angeles	2026	UBUS	Aggregate	Aggregate	Diesel	5942.457129	0.925766954
Los Angeles	2026	LDA	Aggregate	Aggregate	Electricity	10198730.61	0
Los Angeles	2026	LDT1	Aggregate	Aggregate	Electricity	57366.07962	0
Los Angeles	2026	LDT2	Aggregate	Aggregate	Electricity	622535.0696	0
Los Angeles	2026	LHD1	Aggregate	Aggregate	Electricity	180527.5552	0
Los Angeles	2026	LHD2	Aggregate	Aggregate	Electricity	44431.32971	0
Los Angeles	2026	MDV	Aggregate	Aggregate	Electricity	669423.6881	0
Los Angeles	2026	OBUS	Aggregate	Aggregate	Electricity	2386.032412	0
Los Angeles	2026	PTO	Aggregate	Aggregate	Electricity	2440.25979	0
Los Angeles	2026	SBUS	Aggregate	Aggregate	Electricity	1500.1079	0
Los Angeles	2026	T6 CAIRP Class 4	Aggregate	Aggregate	Electricity	60.40645967	0
Los Angeles	2026	T6 CAIRP Class 5	Aggregate	Aggregate	Electricity	75.04266764	0
Los Angeles	2026	T6 CAIRP Class 6	Aggregate	Aggregate	Electricity	276.158519	0
Los Angeles	2026	T6 CAIRP Class 7	Aggregate	Aggregate	Electricity	922.9814247	0
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	2456.391288	0
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	2227.247846	0
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	6911.565403	0
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Electricity	969.0429078	0
Los Angeles	2026	T6 Instate Other Class 4	Aggregate	Aggregate	Electricity	4028.49822	0
Los Angeles	2026	T6 Instate Other Class 5	Aggregate	Aggregate	Electricity	7710.830037	0
Los Angeles	2026	T6 Instate Other Class 6	Aggregate	Aggregate	Electricity	7301.527158	0
Los Angeles	2026	T6 Instate Other Class 7	Aggregate	Aggregate	Electricity	3376.994539	0
Los Angeles	2026	T6 Instate Tractor Class 6	Aggregate	Aggregate	Electricity	71.53339074	0
Los Angeles	2026	T6 Instate Tractor Class 7	Aggregate	Aggregate	Electricity	816.7872341	0
Los Angeles	2026	T6 Public Class 4	Aggregate	Aggregate	Electricity	462.9811231	0
Los Angeles	2026	T6 Public Class 5	Aggregate	Aggregate	Electricity	312.3558509	0

Los Angeles	2026	T6 Public Class 6	Aggregate	Aggregate	Electricity	448.7554839	0
Los Angeles	2026	T6 Public Class 7	Aggregate	Aggregate	Electricity	2647.747513	0
Los Angeles	2026	T6 Utility Class 5	Aggregate	Aggregate	Electricity	777.2999379	0
Los Angeles	2026	T6 Utility Class 6	Aggregate	Aggregate	Electricity	148.541995	0
Los Angeles	2026	T6 Utility Class 7	Aggregate	Aggregate	Electricity	237.5280508	0
Los Angeles	2026	T6TS	Aggregate	Aggregate	Electricity	15805.79357	0
Los Angeles	2026	T7 CAIRP Class 8	Aggregate	Aggregate	Electricity	30423.79306	0
Los Angeles	2026	T7 POLA Class 8	Aggregate	Aggregate	Electricity	4919.988459	0
Los Angeles	2026	T7 Public Class 8	Aggregate	Aggregate	Electricity	3364.882638	0
Los Angeles	2026	T7 Single Concrete/Trans	Aggregate	Aggregate	Electricity	1883.68053	0
Los Angeles	2026	T7 Single Dump Class 8	Aggregate	Aggregate	Electricity	2529.011166	0
Los Angeles	2026	T7 Single Other Class 8	Aggregate	Aggregate	Electricity	7876.944373	0
Los Angeles	2026	T7 SWCV Class 8	Aggregate	Aggregate	Electricity	2737.838194	0
Los Angeles	2026	T7 Tractor Class 8	Aggregate	Aggregate	Electricity	12481.57733	0
Los Angeles	2026	T7 Utility Class 8	Aggregate	Aggregate	Electricity	285.0348758	0
Los Angeles	2026	T7IS	Aggregate	Aggregate	Electricity	43.83661829	0
Los Angeles	2026	UBUS	Aggregate	Aggregate	Electricity	19572.76562	0
Los Angeles	2026	LDA	Aggregate	Aggregate	Gasoline	129517421.6	4284.208192
Los Angeles	2026	LDT1	Aggregate	Aggregate	Gasoline	11251577.56	447.2566304
Los Angeles	2026	LDT2	Aggregate	Aggregate	Gasoline	68121909.84	2727.365406
Los Angeles	2026	LHD1	Aggregate	Aggregate	Gasoline	5055907.749	358.0373459
Los Angeles	2026	LHD2	Aggregate	Aggregate	Gasoline	715698.1352	58.2571282
Los Angeles	2026	MCY	Aggregate	Aggregate	Gasoline	1027979.189	24.77712016
Los Angeles	2026	MDV	Aggregate	Aggregate	Gasoline	37575422.26	1849.075715
Los Angeles	2026	MH	Aggregate	Aggregate	Gasoline	152784.2483	31.53658874
Los Angeles	2026	OBUS	Aggregate	Aggregate	Gasoline	134349.5692	26.16971748
Los Angeles	2026	SBUS	Aggregate	Aggregate	Gasoline	68409.30414	7.541192068
Los Angeles	2026	T6TS	Aggregate	Aggregate	Gasoline	775953.526	147.1739337
Los Angeles	2026	T7IS	Aggregate	Aggregate	Gasoline	2555.60335	0.599899121
Los Angeles	2026	UBUS	Aggregate	Aggregate	Gasoline	30711.79502	6.645484972
Los Angeles	2026	All Other Buses	Aggregate	Aggregate	Natural Gas	20858.73557	2.358338765
Los Angeles	2026	SBUS	Aggregate	Aggregate	Natural Gas	39944.03746	9.430460199
Los Angeles	2026	T6 CAIRP Class 7	Aggregate	Aggregate	Natural Gas	33.23847686	0.003379293
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	605.1870291	0.075379135
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	503.1876517	0.062130933
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	1625.462188	0.201277721
Los Angeles	2026	T6 Instate Delivery Class	Aggregate	Aggregate	Natural Gas	4955.22991	0.602420548
Los Angeles	2026	T6 Instate Other Class 4	Aggregate	Aggregate	Natural Gas	836.8863542	0.103045181
Los Angeles	2026	T6 Instate Other Class 5	Aggregate	Aggregate	Natural Gas	1630.056255	0.197158127
Los Angeles	2026	T6 Instate Other Class 6	Aggregate	Aggregate	Natural Gas	1516.40852	0.184489583
Los Angeles	2026	T6 Instate Other Class 7	Aggregate	Aggregate	Natural Gas	6138.732548	0.753841462
Los Angeles	2026	T6 Instate Tractor Class 6	Aggregate	Aggregate	Natural Gas	25.6404759	0.003048366
Los Angeles	2026	T6 Instate Tractor Class 7	Aggregate	Aggregate	Natural Gas	3026.554873	0.36298196

Los Angeles	2026	T6 Public Class 4	Aggregate	Aggregate	Natural Gas	3249.022498	0.409085199
Los Angeles	2026	T6 Public Class 5	Aggregate	Aggregate	Natural Gas	2793.538202	0.35245155
Los Angeles	2026	T6 Public Class 6	Aggregate	Aggregate	Natural Gas	2819.926669	0.358066241
Los Angeles	2026	T6 Public Class 7	Aggregate	Aggregate	Natural Gas	15780.90126	1.919808858
Los Angeles	2026	T6 Utility Class 5	Aggregate	Aggregate	Natural Gas	146.5696186	0.016969332
Los Angeles	2026	T6 Utility Class 6	Aggregate	Aggregate	Natural Gas	44.84319644	0.005217324
Los Angeles	2026	T6 Utility Class 7	Aggregate	Aggregate	Natural Gas	65.41594481	0.007513512
Los Angeles	2026	T7 CAIRP Class 8	Aggregate	Aggregate	Natural Gas	5442.959691	0.971648483
Los Angeles	2026	T7 POLA Class 8	Aggregate	Aggregate	Natural Gas	15329.11563	2.672623954
Los Angeles	2026	T7 Public Class 8	Aggregate	Aggregate	Natural Gas	68479.79796	11.51121336
Los Angeles	2026	T7 Single Concrete/Trans	Aggregate	Aggregate	Natural Gas	4544.454532	0.777369327
Los Angeles	2026	T7 Single Dump Class 8	Aggregate	Aggregate	Natural Gas	8383.965233	1.515144651
Los Angeles	2026	T7 Single Other Class 8	Aggregate	Aggregate	Natural Gas	26680.33359	4.678335939
Los Angeles	2026	T7 SWCV Class 8	Aggregate	Aggregate	Natural Gas	222098.4519	36.01058696
Los Angeles	2026	T7 Tractor Class 8	Aggregate	Aggregate	Natural Gas	37617.06388	6.842735189
Los Angeles	2026	UBUS	Aggregate	Aggregate	Natural Gas	411284.7482	133.0407155
Los Angeles	2026	LDA	Aggregate	Aggregate	Plug-in Hybrid	4790506.859	82.36213767
Los Angeles	2026	LDT1	Aggregate	Aggregate	Plug-in Hybrid	44903.97043	0.699903452
Los Angeles	2026	LDT2	Aggregate	Aggregate	Plug-in Hybrid	904945.9134	14.79296295
Los Angeles	2026	MDV	Aggregate	Aggregate	Plug-in Hybrid	508656.6519	8.487518676

Fuel Type	VMT Sum	Fuel Sum
Diesel	14920273.88	1702.474706
Electricity	11923506.09	0
Gasoline	254430680.4	9968.644354
Natural Gas	906460.4654	215.4274366
Hybrid	6249013.395	106.3425227

APPENDIX E

Environmental Site Assessment

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

7111 Winnetka Avenue
Canoga Park, California 91306

PREPARED FOR:

Pacific Charter School Development
600 Wilshire Boulevard, Suite 200
Los Angeles, California 90017

Project Number: PCCD-22-10745

Date: March 7, 2022

Alta Environmental DBA NV5
3777 Long Beach Boulevard Annex Building
Long Beach CA 90807 United States of America
T 562 495 5777 F 562 495 5877
Toll-free (US only) 800 777-0605 www.altaenviron.com

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EXECUTIVE SUMMARY

Alta Environmental DBA NV5 (NV5) has completed a Phase I Environmental Site Assessment (ESA) of the property located at 7111 Winnetka Avenue, Los Angeles County, California (Site). The ESA was performed in conformance with the scope and limitations of ASTM E1527-13 standards. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. The assessment was performed to identify conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or adjacent to the Site. These issues are considered recognized environmental conditions (RECs).

Site Location and Use

The Site is located at 7111 Winnetka Avenue, Canoga Park, in Los Angeles County, California. The property consists of one parcel of land that totals approximately 1.74 acres in size. The Site can be identified by Los Angeles County Tax Assessor Parcel Number (APN): 2135-038-016.

At the time of our site reconnaissance, the property was developed with a single-story office building occupied by various medical offices including dental and orthodontics, magnetic resonance imaging (MRI), acupuncture, an ambulance company.

The Site is located within an area primarily mixed for residential and commercial use. Current uses of adjoining properties include an active construction site and a multi-tenant commercial building (restaurants, salon, tattoo artists) to the north, A church and school to the east, single-family residences to the south, and a storage facility and single-family residence to the west.

The Site was originally cultivated for agricultural use as early as 1928 to as late as 1938. By 1947, the Site had been developed with a residential home. By 1964, the residential home had been removed from the Site and a large structure or paved area of unknown use constructed. By 1967, all structure on the Site had been removed and the Site left vacant and used for vehicle parking. In 1980, the present-day structure was constructed and has historically been occupied by various medical offices.

Data Gaps

The ASTM Standard defines a data gap as “a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information.” A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps. NV5 did not identify any data gaps.

Vapor Encroachment Conditions (VEC)

A Tier 1 vapor encroachment screen (VES) for potential chemicals of concern (COC) was completed for the Site. The assessment was based on the ASTM published Standard Guide E 2600-15. The purpose of the VES was to evaluate for the potential for a vapor encroachment condition (VEC) which is the presence or likely presence of COC vapors in subsurface soils at the Site caused by the release of vapors from contaminated soil or groundwater on or near the Site. The results of the VES did not identify evidence of a potential VEC in connection with the Site.

Conclusions and Recommendations

No evidence of a REC, Controlled REC, or historic REC in connection with the Site was identified during this assessment.

1 INTRODUCTION

The purpose of this assessment was to evaluate the environmental condition of the site and to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner, or bona fide prospective purchaser under the federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

1. 42 U.S.C § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13;
2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312); and
3. 42 U.S.C. 9601(40) and 42 U.S.C. 9607(q).

This report was prepared exclusively for use by Pacific Charter School Development. This report may not be relied upon by any other person or entity without NV5's express written permission. The information, conclusions and recommendations described in this report apply to conditions existing at certain locations when services were performed and are intended only for the specific purposes, locations, time frames and project parameters indicated. NV5 cannot be responsible for the impact of any changes in environmental standards, practices or regulations after performance of services.

1.1 Objectives

NV5's objective for this environmental assessment was to identify conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or to the Site. The assessment was done to meet ASTM Standard Practice E1527-13.

The assessment provided herein was determined based on the following:

1. Current and past property uses and occupancies;
2. Current and past uses of hazardous substances;
3. Waste management and disposal activities that could have caused releases or threatened releases of hazardous substances;
4. Current and past corrective actions and response activities undertaken to address past and on-going releases of hazardous substances;
5. Engineering controls;
6. Institutional controls; and
7. Evaluation of properties adjoining or located nearby the Site that have environmental conditions that could have resulted in conditions indicative of releases or threatened releases of hazardous substances to the Site.

1.2 Services

NV5 performed the following services to assess the property:

1. Reviewed historical sources of information;
2. Searched for recorded environmental clean-up liens;
3. Reviewed Federal, State, Tribal, and local government records;
4. Visually inspected the site and the adjoining sites;

5. Evaluated any specialized knowledge or experience on the part of the purchaser;
6. Determined commonly known or reasonably ascertainable information about the property; and
7. Evaluated properties adjoining or located nearby the Site that have environmental conditions that could have resulted in conditions indicative of releases or threatened releases of hazardous substances to the Site.

1.3 Assumptions

NV5 has assumed the following for the purposes of this assessment:

1. Information provided during any interview (written or oral) was accurate and correct;
2. Database information reviewed was accurate and correct;
3. Historical information reviewed was accurate and correct;
4. Information reviewed at any governmental agency was accurate and correct;
5. Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data or well data from adjacent sites, are assumed based on contours depicted on the United States Geological Survey (USGS) Topographic Maps; and
6. The property has been correctly and accurately identified by the client, client representatives, property contact, property owner, and/or property representatives.

1.4 Limitations

This assessment is limited to the standards set forth in ASTM Standard Practice E1527-13. This assessment specifically excludes assessment of the following:

1. Asbestos and asbestos-containing building materials;
2. Biological agents;
3. Cultural and historic resources;
4. Ecological resources;
5. Endangered species;
6. Health and safety;
7. Indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment;
8. Industrial hygiene;
9. Lead-Based Paint;
10. Lead in Drinking Water;
11. Mold;
12. Radon;
13. Regulatory compliance; and
14. Wetlands.

Considerations identified by ASTM as beyond the scope of a Phase I Environmental Site Assessment (ESA) may affect business environmental risk at a given property. These environmental issues or conditions may warrant assessment based on the type of property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13; and therefore, not addressed during this assessment.

The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluation. The conclusions presented in this report are based solely on the services described herein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No subsurface exploratory drilling or sampling of any kind was

done under the scope of this work. Unless specifically stated otherwise in the report, no chemical or physical analyses have been performed during the course of this Phase I ESA.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This is subject to the limitations of historical documentation, availability, and accuracy of pertinent records and the personal recollections of those persons contacted. As applicable, NV5 has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, NV5 accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this study apply strictly to the environmental regulations and property conditions existing at the time the study was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. NV5 makes no warranty, express or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the study.

This Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. The assessment is not intended to assure clear title to the property in question. The sole purpose of investigation into property title records is to ascertain a historical basis of prior land use and environmental liens. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit. Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

1.5 Terms

The following terms are used in this report:

- “Site” refers to the property within the approximate boundaries described in Section 2;
- “Immediate site vicinity” refers to properties adjacent to the Site that share a common boundary with the Site; and
- “Site vicinity” refers to the area within an approximate 1-mile radius of the property.
- “Recognized Environmental Conditions” (RECs) – The presence or likely presence of any *hazardous substances* or *petroleum products in, on, at or to a property*: (*1*) due to release to the environment; (*2*) under conditions indicative of a *release* to the *environment*; or (*3*) under conditions that pose a *material threat* of a future *release* to the *environment*. *De minimis conditions* are not *recognized environmental conditions*.

- "Controlled Recognized Environmental Condition" (CREC) – A recognized environmental condition resulting from a past *release* of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances* or *petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *property* use restrictions, *activity and use limitations*, *institutional controls*, or *engineering controls*). A condition identified as a *controlled recognized environmental condition* does not imply that the *environmental professional* has evaluated or confirmed the adequacy, implementation, or continued effectiveness of the required control that has been, or is intended to be, implemented.
- "Historical Recognized Environmental Condition" (HREC) – A past *release* of any *hazardous substances* or *petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the *property* to any required controls (for example, *property* use restrictions, *activity and use limitations*, *institutional controls*, or *engineering controls*).
- "Migrate/migration" – For the purposes of this practice, "migrate" and "migration" refers to the movement of *hazardous substances* or *petroleum products* in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.
- "Hazardous Substances" – The term "hazardous substance" is used here in general accordance with its use as defined in the following regulations:

    -- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended; and

    -- Superfund Amendment and Reauthorization Act (SARA) of 1986, as amended.

The terms "material," "waste," and "substances" are used interchangeably, and no legal distinction is implied between the terms as used herein. The words "impact" or "impacted" are used to mean the effect or result of a release of a hazardous substance that could result in a hazardous waste being present at the property. Search distances for government agency lists were those designated by the ASTM Standard E 1527-13.

1.6 Environmental Professionals

This document has been prepared by an Environmental Professional as defined by the EPA, 40 CFR Part 312.10. All work performed for this assessment was performed by or under the direct supervision of an Environmental Professional.

2 SITE DESCRIPTION

Mr. Eric Dunham, under the supervision of Mr. Reid Shigeno of NV5, conducted a site reconnaissance on February 11, 2022. The descriptions provided herein are based on information provided by the current site representatives and on observations made during that visit. Representative site photographs are included in Appendix A. Site Location and Site Layout maps depicting the areas and features described in the following sections are also provided in Figures 1 and 2.

2.1 Property Location and Use

Location and Size

The Site is located at 7111 Winnetka Avenue, Canoga Park (Los Angeles), in Los Angeles County, California. The property consists of one parcel of land that totals approximately 1.74 acres in size. The Site can be identified by Los Angeles County Tax Assessor Parcel Number (APN): 2135-038-016.

Use

At the time of our site reconnaissance, the property was developed with a single-story office building occupied by various medical offices including dental and orthodontics, magnetic resonance imaging (MRI), acupuncture, an ambulance company.

2.2 Utility Service Providers

The utilities servicing the Site are:

Electricity	Los Angeles Department of Water and Power
Water	Los Angeles Department of Water and Power
Gas	Southern California Gas Company
Sewer	Los Angeles Department of Sanitation
Municipal Waste	Unknown
Hazardous Waste	N/A

No water wells or septic systems were observed or reported to be present at the Site during the site reconnaissance.

2.3 Hazardous Materials and Chemical Storage Areas

Small quantities of household cleaning products were observed and reported to be present at the Site in janitorial closet and warehouse area. No evidence of spills, leaks, or releases of these materials was observed during the site reconnaissance. Their presence is not considered to represent a REC.

Drums

No evidence of hazardous materials in drums on the Site was observed.

2.4 Storage Tanks

Aboveground Storage Tanks (ASTs)

No evidence of ASTs at the Site was observed or reported during the site reconnaissance.

Underground Storage Tanks (USTs)

No evidence of USTs at the Site was observed or reported during the site reconnaissance.

Septic Tanks

No evidence of septic tanks was observed onsite or reported during the site reconnaissance.

2.5 Polychlorinated Biphenyls

No electrical or mechanical equipment suspected of containing polychlorinated biphenyls (PCBs) were identified on the Site during the Site reconnaissance.

2.6 Floor Drains, Sumps, and Clarifiers

No sumps or clarifiers were observed or reported to be on the Site. No floor drains were observed during the site reconnaissance.

2.7 Back-Up Power Generators

No fixed back-up power generators were observed or reported to be on the Site.

2.8 Cooling Towers

No cooling towers were observed or reported to be on the Site.

2.9 Elevators, Lifts and Compactors

No elevators were observed during the Site reconnaissance. No lifts or compactors were observed or reported to be on the Site.

2.10 Odors

No strong, pungent, or noxious odors indicative of a past release of hazardous substances or petroleum products were identified during this assessment.

2.11 Pools of Liquid

No standing surface water or other pits, ponds, or lagoons potentially containing hazardous substances or petroleum products were identified within the Site.

2.12 Surface Staining

No surface staining indicative of a past release of hazardous substances or petroleum products was identified within the Site.

2.13 Stressed Vegetation

No stressed vegetation or other indications of potential release of hazardous substances or petroleum products were observed during the site reconnaissance.

2.14 Solid Waste

No indications of unauthorized dumping of trash, construction or demolition debris, or other solid waste disposal were identified during the site reconnaissance.

2.15 Adjacent Sites

The Site is located within an area of mixed commercial and residential use. The following land use in the near vicinity of the property was observed:

Direction	Property Name	Property Address	Business Operation
North	Collectors Paradise	7131-7133 Winnetka Ave	Comic Books
	Select Smoke Shop	7135 Winnetka Ave	Smoke Shop
	D'amores Famous Pizza	7137 Winnetka Ave	Restaurant
	Nutricion Sin Limites	7139 Winnetka Ave	Exercise Studio
	Magic Foot Spa	7141 Winnetka Ave	Massage Therapy

Direction	Property Name	Property Address	Business Operation
	Hair Fashion and Nails	7143 Winnetka Ave	Hair & Nail Salon
	Acupuncture	7145 Winnetka Ave	Acupuncture
	The Kosher Buffet	7147 Winnetka Ave	Restaurant
	Wildlife Tattoo	7149 Winnetka Ave	Tattoo Artists
	Vacant Land	20116-20128 Sherman Way	N/A
East	St. Martin in the Fields	7136 Winnetka Ave	Church
South	N/A	7055 Winnetka Ave	Single-Family Residential
	N/A	20116 Gault St	Single-Family Residential
	N/A	20122 Gault St	Single-Family Residential
West	Sherman Public Way Storage	20140 Sherman Way	Storage Facility

3 SITE SETTING

3.1 Topographic

The 2012 United States Geological Survey (USGS), [Canoga Park] 7.5 Minute Topographic Quadrangle map of the Site and surrounding vicinity was reviewed. The elevation of the property is approximately 768 feet above mean sea level. The Site and surrounding topography slope to the south-southwest. A copy of the USGS 7.5 Minute Topographic Quadrangle Map is included in Appendix B.

3.2 Regional Geology and Hydrology

The following description of regional geology and hydrology was developed based on regional information presented on the EDR GeoCheck report (2021) and Regional Water Quality Control Board's online *Geotracker* database.

According to United States Department of Agriculture (USDA) soil data published in the EDR GeoCheck report, soils underlying the Site are classified as Mocho. Soils of this type are fine grained loams with very slow infiltration rates (Appendix B).

NV5 reviewed groundwater data on the *Geotracker* database for a previous groundwater investigation/cleanup at the property located at 20112 Sherman Way in Winnetka, California (located approximately 200 feet north of the Site). Based on the most recent groundwater monitoring event conducted at the facility in May of 2018, depth to groundwater in the vicinity of the Site ranged from approximately 13 to 15 feet below ground surface. Groundwater flow direction was reported to be in a southerly direction.

3.3 Flood Plain

According to Federal Emergency Management Agency flood plain data presented in the site-specific Environmental Data Resources (EDR) Geocheck Report, the Site is not located within a 100-year or 500-year flood zone (EDR, 2021). The EDR Report is presented as Appendix B.

3.4 Wetlands

According to map data published on the United States Department of Fish and Wildlife (USFW) National Wetlands Inventory (https://www.fws.gov/wetlands/data/mapper.html), No wetlands are mapped on the subject or adjoining properties (Appendix C).

3.5 Water Bodies

No water bodies were observed on the subject or adjoining properties.

3.6 Oil and Gas Wells

According to the State of California, Department of Conservation, Geologic Energy Management Division (CalGEM) oil and gas well finder map (WellSTAR), no oil/gas wells were identified on the Site.

3.7 Methane

According to the Zone Information and Map Access System (ZIMAS), the Site is not located within a City of Los Angeles Methane Hazard Zone.

4 USER-PROVIDED INFORMATION

Information obtained during the interview process is presented in the following sections.

4.1 Title Records

Title records were not provided by the site user representative. However, the EDR Lien and AUL Search report presented a copy of one Deed associated with the Site. The Deed identified the title vested in Rainbow Investments LLC Winnetka Life Partners LLC and the title received from Rainbow Investments LLC. The Deed is dated December 27, 2016, and recorded January 9, 2017. Appendix D presents the EDR Lien and AUL report.

4.2 Clean-Up Liens

No knowledge of any clean-up liens against the Site was reported by those interviewed. Furthermore, the EDR Environmental Lien and AUL Search report did not identify any environmental liens for the Site (Appendix D).

4.3 Activities and Use Limitations

No knowledge of site-specific activities or use limitations recorded against the Site were reported by those interviewed. Furthermore, according to the EDR Lien and AUL Search report, no Activity and Use Limitations are identified for the Site (Appendix D).

4.4 Specialized Knowledge

No specialized knowledge identifying evidence of a recognized environmental condition was disclosed by those interviewed during the course of this Phase I investigation.

4.5 Commonly Known Information

No commonly known information identifying evidence of a recognized environmental condition was disclosed by those interviewed during the course of this Phase I investigation.

4.6 Previous Environmental Assessments

No previous environmental assessments were provided by the Client.

5 RECORDS REVIEW

5.1 Governmental Databases

NV5 contracted EDR to perform a radius search of governmental databases for this project. The distribution of listed sites with respect to the Site is tabulated and mapped in EDR's Radius Map Report, which can be found in Appendix B. The reader is referred to the table, which can be found near the front of EDR's report.

NV5 conducted a review of the above-referenced database reports and provides the following findings based on sites that have the potential to impact the Site, with respect to the inferred southerly groundwater flow direction. Our findings are based on the assumption that a hazardous material released to the subsurface generally does not migrate laterally within unsaturated soil for a significant distance. Although a hazardous material can migrate in groundwater in a generally down-gradient direction, there are limitations to this interpretation such as groundwater depth, soil lithology and other subsurface barriers.

Site Database Findings

EDR’s report did identify the Site address, as summarized below:

Facility Name & Address	**Cigna Health Plan/Cigna Health Plans of California/Friendly Hills Healthcare Network 7111 Winnetka Avenue Canoga Park, California**	**Site**
Database(s) Listed: SWEEPS UST, CA FID UST, HAZMAT, HWTS		
This facility is listed on the SWEEPS UST and CA UST databases indicating the presence of a UST at the Site. However, the no knowledge of a UST at the Site was reported by the Site contact or observed during the Site reconnaissance. Additionally, the Site address is not listed on the CA UST database or City of Los Angeles Fire Department UST database as the location of a UST. Therefore, it is likely that this is an erroneous listing. This facility was listed on the HAZMAT and HWTS databases as an inactive facility. The types of wastes generated at this facility were not reported but site contact information listed on the database referenced a medical radiology lab. No evidence of a release, leak, or spill of hazardous materials or petroleum products was reported. Therefore, these listings are not considered to represent an REC.		

Adjoining Property Database Findings

EDR's report identified multiple adjoining properties. The details of these listings are presented below.

Facility Name & Address	**Master Dry Cleaners 7135 Winnetka Avenue Canoga Park, California**	**Northern Adjoining Property**
Database(s) Listed: EDR HIST CLEANER		
According to the EDR HIST CLEANER database listing, the property was occupied by a dry cleaner from 1996 through 2007. No records of hazardous material usage, storage, or generation at this facility was reported. Additionally, this property address was not identified on the City of Los Angeles Fire Department active or inactive Hazardous Material Site databases. No evidence of a release, leak, or spill of hazardous materials or petroleum products was reported. Therefore, these listings are not considered to represent an REC.		

Facility Name & Address	**GTM Holding, LLC 20116 Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: RCRA NONGEN/NLR		
As of May 14, 2021, this facility was reported to not be a generator of hazardous waste.		

Facility Name & Address	**Phil's Texaco SVC/Phil's Texaco Service 20112 Sherman Avenue Canoga Park, California**	**Northern Adjoining Property**
Database(s) Listed: EDR HIST AUTO, HIST UST		
According to the EDR HIST AUTO database listing, this facility operated as a gasoline service station from 1969 to 1994. The HIST UST listing indicates that four USTs were at the gasoline station as indicated on a State Water Resources Control Board Hazardous Substance Storage Container Information Sheet (dated 06/01/1988). Three of the USTs were 6000-gallon capacity tanks (two with gasoline and one with diesel) and one of the USTs was a 10,000-gallon capacity gasoline tank.		

Facility Name & Address	**Phil's Texaco SVC/Phil's Texaco Service Phil's Car & Truck Rental/Phil J Palma, Felip J. Palma, Phio's Car Rental/AMLAP Inc DBA Point Car Rental 20112 Sherman Avenue Canoga Park, California**	**Northern Adjoining Property**
Database(s) Listed: UST, LUST, CORTESE, RCRA NONGEN/NLR, CA FID UST, HWTS, HAZNET, HAZMAT, CERS, HIST CORTESE, SWEEPS UST		
According to the EDR HIST AUTO database listing, this facility operated as a gasoline service station from 1969 to 1994. The HIST UST and SWEEPS UST database indicated that four USTs were registered at this property address. Three of the USTs were 6000-gallon capacity tanks (two with gasoline and one with diesel) and one of the USTs was a 10,000-gallon capacity gasoline tank.		

Facility Name & Address	**Phil's Texaco SVC/Phil's Texaco Service Phil's Car & Truck Rental/Phil J Palma, Felip J. Palma, Phio's Car Rental/AMLAP Inc DBA Point Car Rental 20112 Sherman Avenue Canoga Park, California**	**Northern Adjoining Property**
The UST and CA FID UST databases identified this facility as "inactive". According to the LUST database, a release of gasoline into groundwater was identified at this facility on October 27, 1998, during a UST removal. This release was granted case closure status on July 23, 2019. A review of groundwater monitoring data published on the Geotracker website indicated that impacted groundwater had not migrated beneath the Site and that the area of identified soil and groundwater impact was located over 150 feet north of the northern Site boundary, closer to Sherman Way. The RCRA NONGEN/NLR listings shows that the property was not verified as a generator on January 15, 2019. The HAZNET and HAZMAT database indicated that this facility disposed of tank bottom wastes in 2001. Based on the closure status of the LUST incident and published regulatory information, these listings are not considered to represent an REC with respect to the Site.		

Facility Name & Address	**Super Tech Auto Service 20118 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: CERS HAZ WASTE, HAZMAT, CERS		
The CERS HAZ WASTE listing indicates that this facility generators hazardous waste The CERS listing indicated several violations were issued to this facility between 2018 and 2019 related to the facility; failing to electronically submit and certify that the business plan is complete and in compliance with EPCRA, failing to establish an adequate emergency response plan for a release or threatened release of hazardous material, failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material, and 55-gallon drums storing hazardous waste without labels. No evidence of a release, leak, or spill of hazardous materials or petroleum products was reported. Therefore, these listings are not considered to represent an REC.		

Facility Name & Address	**Excellence Auto Repair 20118 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: HAZMAT, RCRA NONGEN/NLR, HWTS		
The HAZMAT listing indicates that this facility was inactive as of April of 2021. The NONGEN/NLR listing indicates that this facility is not a generator of hazardous waste.		

Facility Name & Address	**Le Auto Service Smog Repair 20118 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: RCRA NONGEN/NLR		

Facility Name & Address	**Le Auto Service Smog Repair 20118 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
The NONGEN/NLR listing indicates that this facility is not a generator of hazardous waste.		

Facility Name & Address	**Magic Auto Center 20120 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: RCRA NONGEN/NLR		
The NONGEN/NLR listing indicates that this facility is not a generator of hazardous waste.		

Facility Name & Address	**C & B Radiator 20120 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: HAZMAT		
The HAZMAT listing indicates that this facility is inactive as of April of 2021.		

Facility Name & Address	**Steve's Transmission Service 20122 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: HAZMAT, UST, EDR HIST AUTO, RCRA-SQG, FINDS, ECHO		
The HAZMAT database indicated that this facility is inactive as of April of 2021. The UST database indicated that this facility was the location of an inactive UST. THE EDR HIST AUTO shows that this facility operated as an automotive repair shop from 1969 to 2014. The RCRA-SQG listing shows that the facility is a small quantity generator of hazardous wastes in 2000. The business was previously identified as a large quantity generator of hazardous wastes. The type of hazardous waste generated at this facility was reported at Tetrachlorethylene. The FINDS and ECHO listings do not list any violations at this facility. However, a violation issued during a State compliance inspection in 1998. No spills, leaks, releases, or cleanups are reported at this property address. As of the time of this report, the property is in the process of significant redevelopment with all structures being removed. City of Los Angeles Building Department records indicate that in 2020 a permit was issued for the construction of a new 91 residential unit apartment complex with 2 levels of subterranean parking. It is therefore likely, that had any impact or contamination been present at this property, it would have been identified and removed during soil excavation activities associated with the proposed development. Therefore, based on the lack of evidence suggesting a release has occurred at this property, this listing is not considered to represent an REC with respect to the Site.		

Facility Name & Address	**Dos Amigos Properties Inc DBA Hectors Auto & Mobil 20124 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: RCRA NONGEN/NLR		

Facility Name & Address	**Dos Amigos Properties Inc DBA Hectors Auto & Mobil 20124 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
The NONGEN/NLR listing indicates that this facility is not a generator of hazardous waste.		

Facility Name & Address	**Hector's Auto Repair & Mobile Service 20124 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: HAZMAT		
The HAZMAT listing indicates that this facility is inactive as of April of 2021.		

Facility Name & Address	**The California Auto Body Shop 20124 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: RCRA NONGEN/NLR		
The NONGEN/NLR listing indicates that this facility is not a generator of hazardous waste.		

Facility Name & Address	**Chinoz Auto Body 20126 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: CERS HAZ WASTE		
The CERS HAZ WASTE listings indicates that this facility is a hazardous waste generator and has faced violations from failing to submit the hazardous waste notification electronically to CERS.		

Facility Name & Address	**MIZUNO's Auto Repair 20128 West Sherman Way Winnetka, California**	**Northern Adjoining Property**
Database(s) Listed: HWTS, CERS HAZ WASTE, HAZMAT, RCRA NONGEN/NLR		
The CERS HAZ WATSTE listing indicated a violation was issued in April 2018 for a failure to obtain an identification number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste. In April of 2018, another violation at this facility was issued for failure to property manage used oil and/or fuel filters in accordance with the requirements. THE RCRA NONGEN/NLR listings indicates that this facility is not a generator of federal waste. No evidence of a release, leak, or spill of hazardous materials or petroleum products was reported. Therefore, these listings are not considered to represent an REC.		

General Vicinity Database Findings

EDR's report identified multiple off-site facilities within applicable ASTM search radii. NV5 considered all of the listed sites unlikely to impact the subject site, based upon factors including (but not limited to):

- The nature of the listing;
- The use of the site;
- When the site was listed and its current listed status;

- The developmental density of the setting;
- The distance between the listed and subject sites as related to the distance that releases are likely to migrate based on local surface and subsurface drainage conditions;
- The presence of intervening drainage divides; and/or
- The inferred groundwater movement.

5.2 Regional Agency Offices

NV5 submitted information requests to the various county and regional agencies that may have records with regard to environmentally-oriented concerns affecting the Site, in accordance with ASTM E1527-13 requirements. Should significant records be identified at a later date, an addendum to this report will be issued. Documentation obtained from regulatory agency requests is presented in Appendix C.

Agency	Records Summary
California Division of Geologic Energy Management (CalGEM)	No oil or gas wells were identified on the Site or adjoining properties.
Regional Water Quality Control Board – GEOTRACKER	Site No records identified. Adjoining Property The northern adjoining property (20112 Sherman Way) was the previous location of a leaking underground storage tank incident that received regulatory closure in 2019. https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702121. This facility is discussed in Section 5.1.2.
Department of Toxic Substances Control – ENVIROSTOR	Site No records identified. Adjoining Property No records identified.
Los Angeles County Fire Department	No records identified.
Los Angeles City Fire Department	No records identified.
Los Angeles City Building and Safety Department	Records identified included electrical permits in 2008 and 2021, an HVAC permit in 2008, plumbing permit in 2008, building alteration/repair (non-bearing construction and interior demolition) in 2008, and a sign permit (pole sign) in 2000.
Los Angeles County Public Health Investigation	No response as of date of this report.

Agency	Records Summary
Los Angeles County Department of Public Works	No records identified.
South Coast Air Quality Management District (AQMD) FINDS	The Site address was not identified in the database.

5.3 Historical Records

NV5 used USGS Topo maps, aerial photographs, fire insurance maps, and historical street directories to provide information about the history of the Site and its surroundings. The resources NV5 reviewed are tabulated below and presented in Appendix E.

Historical Resources		
Source Type	**Years Reviewed**	**Source**
USGS Topo Maps	1903, 1928, 1929, 1932, 1941, 1944, 1947, 1952, 1967, 1976, 2012, 2015, 2018	USGS/EDR
Aerial Photograph(s)	1928, 1938, 1947, 1952, 1964, 1967, 1970, 1977, 1983, 1989, 2002, 2005, 2009, 2012, 2016	EDR
Fire Insurance (Sanborn) Maps	None found	EDR
Street Directories	1920-2015	EDR

5.4 Past Uses – Site

Our interpretation of past uses of the property, based on the historical data sources listed above, are tabulated below.

Date	Interpreted Property Use
1928 to 1938	USGS Topo maps and aerial photographs depict the Site to be cultivated for agricultural use.
1947 to 1952	Aerial photographs depict the Site to be developed with a residential home. Historic city directories identified the tenant of the property as: <u>7111 Winnetka Avenue</u> • Grundish Frank J Licensed Surveyor (1950)
1964	An aerial photograph depicts the northern portion of the Site to be developed with a square shaped structure or lot of unknown use. The remainder of the property

Date	Interpreted Property Use
	appears to be undeveloped vacant land.
1967 to 1977	Aerial photographs depict the Site to be a vacant graded lot used for vehicle parking. No structures are observed on the Site.
1980 to 2016	Tax Assessor records indicate the current Site structure was constructed in 1980. Aerial photographs depict the Site to be developed with the present-day building. Historic city directories identified the tenant of the property as: <u>7111 Winnetka Avenue</u> • California Medical Group Health Plan Inc West Valley Center (1980) • Foley Howard Electrical Construction (1980) • Valley West Medical Center (1980) • Canoga Park (1981 through 1995) • Mental Health Department (1985) • Pharmacy (1985) • Cigna Health Plans of California Health Care Centers Canoga Park (1986 through 1994) • Friendly Hills Medical Group Conga Park Healthcare Center (1999) • Medisco Medical/Health/Medical Supplies (2004 through 2009) • Ca Medical Nursing (2004) • Care Pharmacy (2004) • Advanced Chiropractic Clinic (2004) • Woman Healthcare Connection (2004 through 2015) • Various medical doctors (2004 through 2009) • Sarajev Art and Music School (2009) • Star Business Services (2009) • Winnetka Dental Office (2004 through 2015) • Arrow Med Pharmacy (2015) • Luxor Property Management (2015) • XU H Norman MD (2015)

5.5 Past Uses – Adjoining Properties

Our interpretation of past uses of the adjoining properties, based on the historical data sources listed previously, are tabulated below.

Date	Description
Northern Adjoining Property	
1928 to 1952	Aerial photographs depict the property to be developed with residential homes and structures associated with farming/agriculture. Historic city directories identified the tenant of the property as: <u>20112 Sherman Way</u> • Mead Chas a Rancher (1921)

Date	Description
1956 to 1983	Aerial photographs depict the eastern portion of the property to be developed with a gasoline station and small commercial structures. The western portion of the property appears to be developed with a “U” shaped commercial building. Historic city directories identified the tenant of the property as: <u>7131 Winnetka Avenue</u> • Canoga Park (1975) <u>20112 Sherman Way</u> • Don & Jim Service (1962) • Nosms Wilshire (1965) • Winnetka Gulf Service (1970) • Phils Service (1975 through 1980) • U-Haul Co Neighborhood Dealers (1980) <u>20116 Sherman Way</u> • Winchell’s Donut House (1962 through 1965) <u>20118 Sherman Way</u> • Aladdin Glass Service (1962) • Mikes Frame and Alignment (1980) <u>20120 Sherman Way</u> • C&B Radiator (1962 to 1980) <u>20122 Sherman Way</u> • Fleetwood Service (1956) • Steve’s Transmission (1962 to 1980) • Bradley’s Automotive Trim Shop (1962) • West Valley Tire Co (1962 to 1965) • Aladdin Glass Service (1967) • Arrow Glass Service (1967 to 1981) • Mockry Upholstering (1970) • West Valley Upholstery (1970) • Whiting Automotive (1970 to 1980) • Freds West Valley Upholstery (1970) • Whiting Towing (1981) <u>20124 Sherman Way</u> • West Valley Tire (1962 to 1965) • Balaam Roy Foreign Car Service (1962)

1989 to 2016	Aerial photographs depict the eastern portion of the property to be developed with the present-day multi-tenant commercial building and gas station canopies. The western portion of the property appears to be developed with a "U" shaped commercial building. Aerial photographs indicate the gas station canopies are removed sometime between 2009 and 2012. Historic city directories identified the tenant of the property as: <u>7131 Winnetka Avenue</u> • Bicycle World (1991 through 1999) • Hair Cuttery 6 (1994) • Collectors Paradise (2004 through 2015) <u>7135 Winnetka Avenue</u> • Gold Video (1991 through 1994) • Master Dry Cleaners (1999 through 2004) • True Edge (2015) <u>7137 Winnetka Avenue</u> • Pizza Connection (1994 through 2015) • Damores Pizza Connection (1999 through 2015) <u>7139 Winnetka Avenue</u> • Valle Nail Salon (1991 through 1994) • Little Angel (1995) • Collectors Paradise (1999) • USA 99 Cents (2004) • Discount and Up (2004) • Golden Joy (2004) <u>7141 Winnetka Avenue</u> • Universal Copy (1991 through 2009) <u>7143 Winnetka Avenue</u> • Valle Nail Salon (1995) • Komachi Hair & Beauty Salon (1999 through 2015) <u>7145 Winnetka Avenue</u> • Spring Florist & Gifts (1991 through 1994) • Living Rock Faith Center (1995) • Acupuncture Center (2004 through 2015) <u>7147 Winnetka Avenue</u> • Moti Mahal Samosa Center Restaurant (1994 through 1995) • Hot Spot Grill (1999) • El Zocalo Restaurant (1999) • Old Jerusalem Restaurant (2004 through 2009) <u>7149 Winnetka Avenue</u> • Sub in the sand Winnetka (1991) • Advanced Resource Micro Systems (1999 through 2004)

	• Arm Computers Inc (2004) • Wildlife Tattoo (2015) <u>20112 Sherman Way</u> • Phils Service (1985) • Avis Rent Car Rentals (1990 through 2004) • Phils Texaco Service (1991 through 1994) • Uhaul Co (1994 through 2015) • Texaco Service Station (1995) • Phils Car & Truck Rental (1999) • Rental Sales (2004) • Point Car Rental Sales (2009 through 2015) <u>20116 Sherman Way</u> • Valleys Best Charbroiled Hamburgers (1994 through 2009) • Richards Big Burger (2004) • El Mezon (2004) • Valleys Best (2004) • Ponchos Restaurant (2015) <u>20118 Sherman Way</u> • Mizuno's Auto Repair (1991 to 1995) • Dean's Foreign Cars (1994 to 1999) • Final Touch Marble (1994) • Moshe Nuriani (1994) • Super Technology Auto Service and Repair (1999) • Pro-Tech Auto Service and Repair (1999) • Roberts Auto Repair (2004 to 2009) • Lee Auto Service Smog and Repair (2004 to 2015) • Remsys Auto Repair (2004) • Excellence Auto Repair (2015) <u>20120 Sherman Way</u> • C&B Radiator (1985 to 1995) • E&J Auto Detailing (2004) • Auto Express (2015) <u>20122 Sherman Way</u> • Steve's Transmission Service (1991 to 2009) • Mizuno's Auto Repair (1999 to 2015) • Remsys Auto Repair (2015) • Star Auto Body (1995 to 2009) • Mexicalli Tires (1999) • Henry General Auto (1991 to 1995) • Armin's Auto Body and Paint (1991) <u>20124 Sherman Way</u> • Kim's Auto Repair (1991 to 2004) • A Top (1991 to 1994) • Axle Exchange (1999)

Date	Description
	• Mexicali Auto (2004) • Mexico Muffler (2009 to 2015) <u>20126 Sherman Way</u> • Chinoz Autobody (2004 to 2015) • PR Property Services (2004 to 2015) <u>20128 Sherman Way</u> • Mexicalli Tires (2009 to 2015) • PR Property Services (2004) • Chino Autobody (2004)
Eastern Adjoining Property	
1928 to 1952	Aerial photographs and USGS Topographic maps depict the property, across Winnetka Avenue, to be cultivated for agricultural use.
1955 to 2016	County Tax Assessor records indicate that the present-day church buildings were constructed at the property in 1955. Aerial photographs depict the property to be developed with the present-day Site improvements. Historic city directories identified the tenant of the property as: <u>7136 Winnetka Avenue</u> • St Martin In the Fields Church and School (1965 through 2015)
Southern Adjoining Property	
1894 to 1952	USGS Topo maps and aerial photographs depict the property to be cultivated for agricultural use.
1953 to 2016	County Tax Assessor records indicate that the present-day residential homes were constructed at the property in 1955. Aerial photographs depict the property to be developed with residential homes. Historic city directories identified the tenant of the property as: <u>7054 Comanche Avenue</u> • Various residential tenants/owners (1965 through 2015) <u>20122 Gault Street</u> • Various residential tenants/owners (1956 through 2015) <u>20116 Gault Street</u> • Various residential tenants/owners (1956 through 2015) <u>7055 Winnetka Avenue</u> • Various residential tenants/owners (1965 through 2015)

Date	Description
Western Adjoining Property	
1928 to 1952	Aerial photographs depict most of the property to be undeveloped vacant land, except for several small structures associated with the residential homes located further to the north.
1964	An aerial photograph depicts the property to be undeveloped vacant land.
1967 to 1980	Aerial photographs depict the northern portion of the property to be undeveloped vacant land. The southern portion of the property is developed with residential homes. Historic city directories identified the tenant of the property as: 20140 Sherman Way • Bekins Van & Storage Co San Fernando Valley District Offices (1962 through 1980)
1983 to 2005	Aerial photographs depict the southern portion of the property to be developed with residential homes. The northern portion of the property is developed with a paved parking lot for semi-trucks and trailers and a large warehouse building. Historic city directories identified the tenant of the property as: 20140 Sherman Way • Public Storage (1985 through 2005) • Ray Stanley (1985) • Ray Sherburne & Lilian (1985) • Lori Gibson (2004)
2009 to 2016	Aerial photographs depict the southern portion of the property to be developed with residential homes. The northern portion of the property is developed with a paved parking lot for semi-trucks and trailers and a larger warehouse building consistent with present-day improvements. Historic city directories identified the tenant of the property as: 20140 Sherman Way • Public Storage (2009 through 2015)

5.6 Interviews

NV5 interviewed parties potentially having information about current and/or former conditions at the Site. The parties and their affiliation are tabulated on the following page.

Interviews		
Name	**Affiliation**	**Role**
Adam Peterson	CBRE	Property Owner Realtor

No evidence of a REC in connection with the Site was disclosed during the abovementioned interviews. Pertinent information collected during these interviews has been incorporated throughout the report where appropriate. Interview records are presented in Appendix F.

6 NON-SCOPE CONSIDERATIONS

Per the authorized scope of work, items beyond the scope of ASTM E-1527-13 were not addressed as part of this assessment.

7 VAPOR ENCROACHMENT SCREENING

ASTM E1527-13 requires the Environmental Professional to evaluate the potential for vapor encroachment of chemicals of concern (COC) onto the Site, and to determine if such vapor encroachment constitutes evidence of a REC on the Site. The E1527-13 Standard Practice does not specifically state the methods that must be used to screen for potential vapor encroachment issues. However, ASTM has developed a separate Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (ASTM E2600-15), which outlines an ASTM E1527-13-compliant methodology to conduct vapor encroachment screening.

7.1 VES Methodology

The goal of conducting Vapor Encroachment Screening (VES) is to identify a vapor encroachment condition (VEC), which is defined as the presence or likely presence of chemicals of concern (COC) vapors in the vadose zone of the Site caused by the release of vapors from contaminated soil and/or groundwater either on or near the Site. If a VEC is identified, the environmental professional must determine whether the VEC represents evidence of a REC on the Site under the context of the Phase I ESA Standard Practice. It should be noted that the identification of a VEC on the Site does not necessarily indicate that a potential for migration of vapors into existing or proposed structures on the Site is likely. The environmental professional will identify the VEC as a REC where the potential for vapor migration into structures is considered likely, or where the contaminant concentrations in the soil, groundwater, or soil vapors on the Site are significant and likely to result in enforcement against on-site or off-site responsible parties.

The VES utilizes information regarding the potential presence of releases on or near the Site that were collected as a normal part of the Phase I ESA process, such as governmental database records, review of governmental files, historical data sources, etc. The VES Standard Guide requires the environmental professional to search for potential sites of concern within specific search radii. The area of concern search radius is 1,760 feet (1/3 mile) for non-petroleum contaminated sites and 528 feet (1/10 miles) for petroleum contaminated sites. The default search distances may be expanded or reduced in the upgradient, downgradient, or cross-gradient directions by the environmental professional based on experience in the local area and applying professional judgment to factors such as where a well-defined regional groundwater flow direction is identified, or whether other geologic features such as low permeability soils or hydrogeologic boundaries such as rivers or streams exist which would tend to limit the potential for migration of groundwater or vapors in a particular direction.

7.2 VES Search Results

NV5 identified several sites of potential concern within the VES search radii, based on our review of governmental database records, regulatory agency files, and historical resources referenced in Section 5.3. However, based on our review of available information, none of these sites appear to represent a VEC in connection with the Site.

8 FINDINGS

Based on the site reconnaissance, review of historical and available documents, and interviews, NV5 finds the following:

8.1 Current Site Activities

At the time of our site reconnaissance, the property was developed with a single-story office building occupied by various medical offices including dental and orthodontics, magnetic resonance imaging (MRI), acupuncture, an ambulance company.

8.2 Historical Site Activities

The Site was originally cultivated for agricultural use as early as 1928 to as late as 1938. By 1947, the Site had been developed with a residential home. By 1964, the residential home had been removed from the Site and a large structure or paved area of unknown use constructed. By 1967, all structure on the Site had been removed and the Site left vacant and used for vehicle parking. In 1980, the present-day structure was constructed and has historically been occupied by various medical offices.

8.3 Off-Site Activities

The Site is located within an area primarily mixed for residential and commercial use. Current uses of adjoining properties include an active construction site and a multi-tenant commercial building (restaurants, salon, tattoo artists) to the north, A church and school to the east, single-family residences to the south, and a storage facility and single-family residence to the west.

8.4 Data-Gaps

The ASTM Standard defines a data gap as “a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information.” A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps. NV5 not did identify any data gaps.

9 CONCLUSIONS AND RECOMMENDATIONS

NV5 completed a Phase I ESA of the Site located at 7111 Winnetka Avenue in Canoga Park, California. The ESA was performed in conformance with the scope and limitations of ASTM E1527-13 standards. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. The assessment was performed to identify conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or to the Site.

No evidence of a REC, Controlled REC, or historic REC in connection with the Site was identified during this assessment.

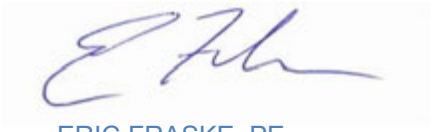
10 QUALIFICATIONS AND SIGNATURE

Mr. Eric Dunham gathered the information presented in this report and conducted the Site reconnaissance under the supervision of the Environmental Professionals listed below.

ERIC DUNHAM, GIT
STAFF GEOLOGIST

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in 40 CFR 312.10. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

REID SHIGENO, EIT
PROJECT MANAGER
STAFF I



ERIC FRASKE, PE
SENIOR TECHNICAL REVIEWER
SENIOR ENGINEER

Resume and other supporting documentation are maintained on file at NV5

Figures

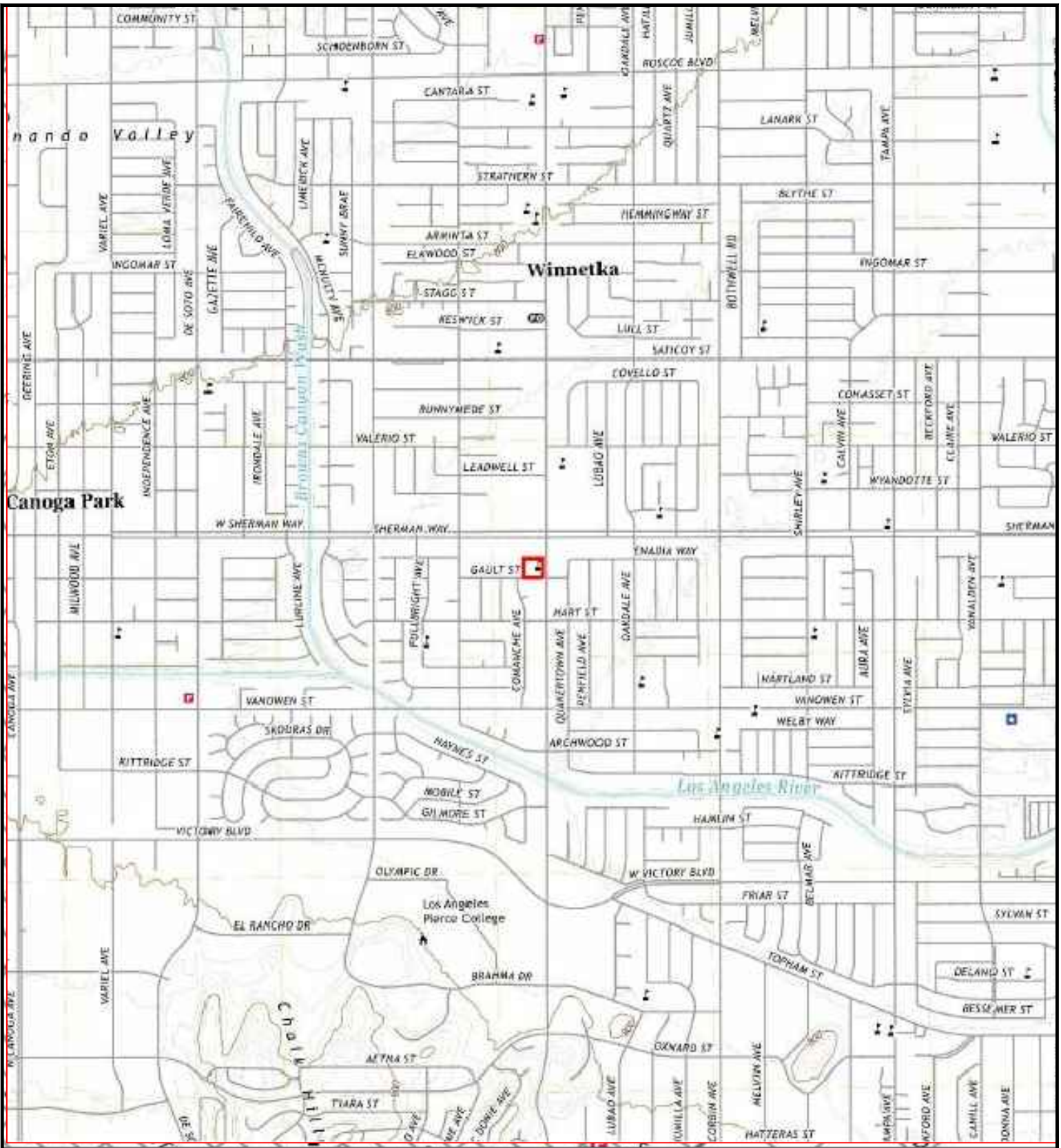


FIGURE 1: Site Location Map

CLIENT: Pacific Charter School Devlopment	SITE LOCATION: 7111 Winnetka Avenue, Winnetka, California 91306
PROJECT #: PCCD-22-10745	

NV5 ALTA ENVIRONMENTAL

3777 Long Beach Blvd., Annex Bldg.
Long Beach, CA 90807
(562) 495-5777 www.altaenviron.com

DRAWN: ED	APPROVED: RS	NORTH
SCALE: None	DATE: 2//2022	

W:\Clients N-S\Pacific Charter School Development (PCCD)\PCCD-22-10745 7111 Winnetka Phase II\Photos - Drawings\SMSD-21-10665-1 CAD.dwg

LEGEND:

- Approximate Site Boundary
- Concrete Pad-Mounted Transformer
- Catch Basin
- 8-inch asphalt patches

NORTH

FIGURE 2: Site Vicinity Map

CLIENT: Pacific Charter School Development	DRAWN: EDD	APPROVED: EF
	SCALE: NTS	DATE: Mar. 2022
SITE LOCATION: Magnolia Science Academy 5, 7111 Winnetka Avenue, Canoga Park, California 91306		
PROJECT #: PCCD-22-10745		

NV5 ALTA ENVIRONMENTAL
3777 Long Beach Blvd. Annex Bldg. Long Beach CA 90807
P: (562) 495-5777 ♦ F: (562) 495-5877 ♦ altaenviron.com

Appendix A

Representative Site Photographs

Photo 1: Exterior of building on Site looking southwest.

Photo 2: View of the entrance/lobby to the building on Site, looking west.

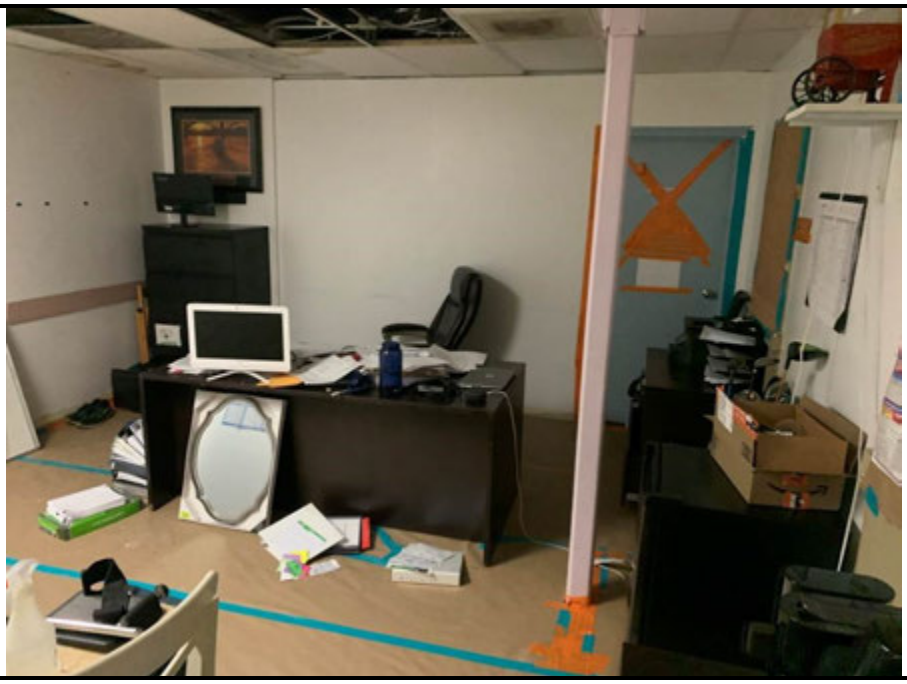


Photo 3: Typical view of office space inside the southeast tenant space.

Photo 4: View of the Dental and Orthodontics lobby.

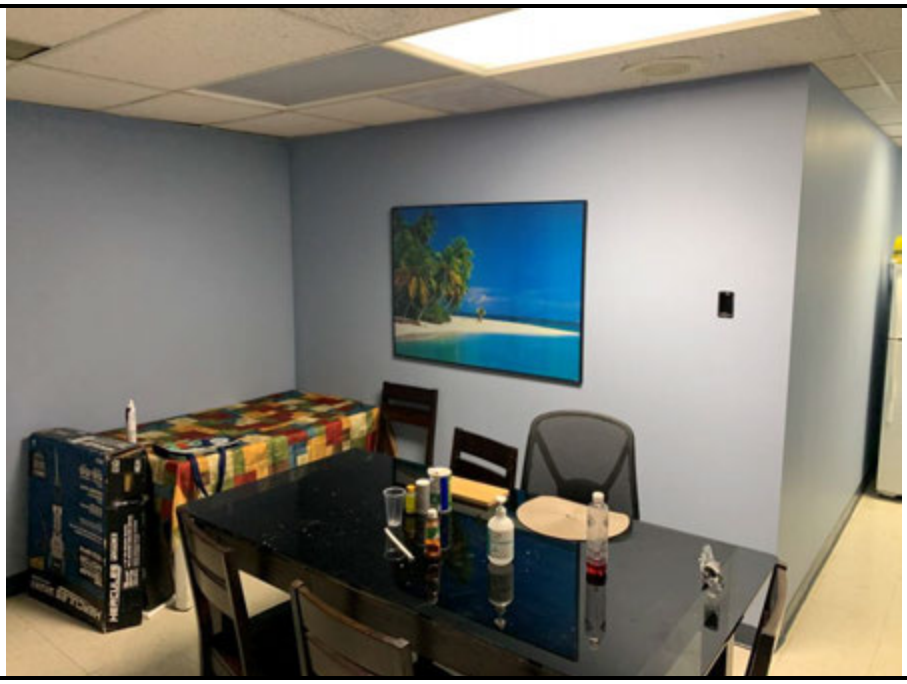


Photo 5: View of a breakroom inside the building.

Photo 6: View of a hallway and patient rooms in the MRI tenant space.

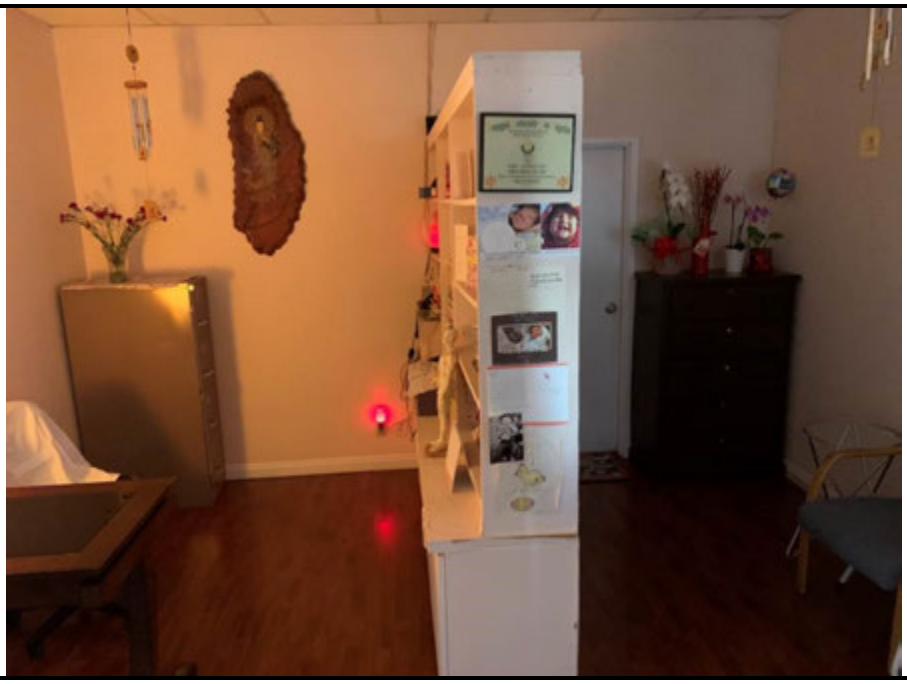


Photo 7: View of the Chiropractic office area.

Photo 8: View of electrical room housing units related to MRI machines.

Photo 9: View of an 8-inch asphalt patch and a 10-inch concrete patch in the parking lot north of the building on Site.

Photo 10: View of a pad-mounted transformer on the north side of the building (western end).

Photo 11: View of several HVAC units on the west side of the building.

Photo 12: View of a catch basin in the paring lot, southwest of the building.

Photo 13: View of shopping center on north adjoining property, looking north (note the asphalt patch which marks the location of a former monitoring well in the parking lot).

Photo 14: View of new construction on the north adjoining property, looking north (20112 Sherman Way).

Photo 15: View of the apartment building on the south adjoining property.

Photo 16: View of a single-family residence on a south-adjoining property.

Photo 15: View of single-family residences on the south-adjoining properties.

Photo 16: View of Storage Center on the west adjoining property.

Appendix B

EDR Radius Report with GeoCheck

Magnolia Science Academy 5
7111 Winnetka Avenue
Winnetka, CA 91306

Inquiry Number: 6845897.2s
February 04, 2022

The EDR Radius Map™ Report with GeoCheck®

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

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

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EXECUTIVE SUMMARY

A search of 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 (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

7111 WINNETKA AVENUE
WINNETKA, CA 91306

COORDINATES

Latitude (North):	34.1997020 - 34ˆ 11' 58.92''
Longitude (West):	118.5716300 - 118ˆ 34' 17.86''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	355193.9
UTM Y (Meters):	3785220.2
Elevation:	768 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11998254 CANOGA PARK, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140531
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
7111 WINNETKA AVENUE
WINNETKA, CA 91306

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CIGNA HEALTHPLAN	7111 WINNETKA AVE	SWEEPS UST, CA FID UST		TP
A2	CIGNA HEALTHPLANS OF	7111 N WINNETKA AVE	HAZMAT		TP
A3	FRIENDLY HILLS HEALT	7111 WINNETKA AVE	HWTS		TP
B4	MASTER DRY CLEANERS	7135 WINNETKA AVE	EDR Hist Cleaner	Higher	133, 0.025, NNE
A5	GTM HOLDING, LLC	20116 SHERMAN WAY	RCRA NonGen / NLR	Higher	142, 0.027, NNW
B6	PHILS TEXACO SVC	20112 SHERMAN AV	EDR Hist Auto	Higher	242, 0.046, North
B7	AMLAP INC. DBA POINT	20112 SHERMAN WY	UST	Higher	242, 0.046, North
B8	PHIL'S CAR & TRUCK R	20112 SHERMAN WAY	LUST, Cortese	Higher	242, 0.046, North
B9	FELIP J. PALMA	20112 SHERMAN WAY	RCRA NonGen / NLR	Higher	242, 0.046, North
B10	PHILS TEXACO SERVICE	20112 SHERMAN WAY	HIST UST	Higher	242, 0.046, North
B11	PHIL J PALMA	20112 SHERMAN WAY	CA FID UST	Higher	242, 0.046, North
B12	PHIO'S CAR RENTAL	20112 SHERMAN WAY	HAZNET, HAZMAT, CERS, HWTS	Higher	242, 0.046, North
B13	PHIL'S CAR & TRUCK R	20112 SHERMAN	LUST, HIST CORTESE	Higher	242, 0.046, North
B14	PHIL J PALMA	20112 SHERMAN WAY	SWEEPS UST	Higher	242, 0.046, North
C15	SUPER TECH AUTO SERV	20118 W SHERMAN WY	CERS HAZ WASTE, HAZMAT, CERS	Higher	290, 0.055, NNW
C16	EXCELLENCE AUTO REPA	20118 SHERMAN WY # B	HAZMAT	Higher	290, 0.055, NNW
C17	LE AUTO SERVICE SMOG	20118 SHERMAN WAY	RCRA NonGen / NLR	Higher	290, 0.055, NNW
C18	EXCELLENCE AUTO REPA	20118 SHERMAN WAY UN	RCRA NonGen / NLR	Higher	290, 0.055, NNW
C19	EXCELLENCE AUTO REPA	20118 SHERMAN WAY UN	HAZMAT, HWTS	Higher	290, 0.055, NNW
C20	MAGIC AUTO CENTER	20120 SHERMAN WAY	RCRA NonGen / NLR	Higher	292, 0.055, NNW
C21	C & B RADIATOR	20120 W SHERMAN WY	HAZMAT	Higher	292, 0.055, NNW
C22	STEVE'S TRANSMISSION	20122 SHERMAN WY	HAZMAT	Higher	294, 0.056, NNW
C23	STEVE'S TRANSMISSION	20122 SHERMAN WY	UST	Higher	294, 0.056, NNW
C24	STEVES TRANSMISSION	20122 SHERMAN WAY	EDR Hist Auto	Higher	294, 0.056, NNW
C25	STEVES TRANSMISSION	20122 SHERMAN WAY	RCRA-SQG, FINDS, ECHO	Higher	294, 0.056, NNW
C26	DOS AMIGOS PROPERTIE	20124 SHERMAN WAY ST	RCRA NonGen / NLR	Higher	296, 0.056, NNW
C27	HECTOR'S AUTO REPAIR	20124 SHERMAN WY UN	HAZMAT	Higher	296, 0.056, NNW
C28	THE CALIFORNIA AUTO	20124 SHERMAN WAY UN	RCRA NonGen / NLR	Higher	296, 0.056, NNW
C29	CHINOZ AUTO BODY	20126 SHERMAN WY	CERS HAZ WASTE	Higher	298, 0.056, NNW
C30	MIZUNO'S AUTO REPAIR	20128 SHERMAN WAY	CERS HAZ WASTE, HAZMAT, HWTS	Higher	301, 0.057, NNW
C31	MIZUNDS AUTO REPAIR	20128 SHERMAN WAY	RCRA NonGen / NLR	Higher	301, 0.057, NNW
C32	VERIZON WIRELESS: CO	20140 1/2 SHERMAN WA	SWEEPS UST, CA FID UST, HAZMAT, CERS	Higher	306, 0.058, NW
D33	OCHOA PHILIP G	20105 SHERMAN WAY	EDR Hist Auto	Higher	431, 0.082, NNE
D34	1 HOUR PHOTO EXPRESS	20107 W SHERMAN WY	HAZMAT	Higher	431, 0.082, North
C35	MIDWEST CLEANERS	20121 SHERMAN WAY	RCRA-VSQG, FINDS, ECHO	Higher	431, 0.082, North
C36	MID WEST CLEANERS	20121 SHERMAN WAY	DRYCLEANERS	Higher	431, 0.082, North
C37	MIDWEST CLEANERS	20121 SHERMAN WAY	DRYCLEANERS	Higher	431, 0.082, North
C38	MID-WEST CLEANERS	20121 W SHERMAN WY	CERS HAZ WASTE, CERS	Higher	431, 0.082, North
C39	MID-WEST CLEANERS	20121 SHERMAN WY	HAZMAT, HWTS	Higher	431, 0.082, North

MAPPED SITES SUMMARY

Target Property Address:
7111 WINNETKA AVENUE
WINNETKA, CA 91306

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
C40	MID WEST CLEANERS	20125 SHERMAN WAY	DRYCLEANERS	Higher	431, 0.082, North
C41	MID WEST CLEANERS	20125 SHERMAN WAY	DRYCLEANERS	Higher	431, 0.082, North
C42	MIDWEST CLEANERS	20125 SHERMAN WAY	DRYCLEANERS, HAZNET	Higher	431, 0.082, North
C43	DD'S DISCOUNTS #5242	20133 SHERMAN WAY	RCRA NonGen / NLR	Higher	448, 0.085, North
C44	DD'S DISCOUNTS #5242	20133 SHERMAN WAY	CERS HAZ WASTE, HAZNET, HAZMAT, CERS, HWTS	Higher	448, 0.085, North
45	AA VALET	7018 COMANCHE AVE	EDR Hist Cleaner	Lower	452, 0.086, South
C46	POSITIVE INVESTMENTS	20141 SHERMAN WAY	HAZNET, HAZMAT, HWTS	Higher	474, 0.090, NNW
C47	POSITIVE INVESTMENTS	20141 SHERMAN WAY	RCRA NonGen / NLR	Higher	474, 0.090, NNW
C48	RITE AID #5542	20141 SHERMAN WAY	RCRA NonGen / NLR	Higher	474, 0.090, NNW
C49	G/S TYPOGRAPHERS/PRI	20201 W SHERMAN WY S	HAZMAT	Higher	524, 0.099, NW
D50	EL POLLO LOCO #5500	7211 WINNETKA AVE	HAZMAT, CERS	Higher	542, 0.103, NNE
51	DAVE DUMAS	7019 QUAKERTOWN AVE	RCRA NonGen / NLR	Lower	587, 0.111, SE
52	VESTA MCCAMMON	20157 HART ST	RCRA NonGen / NLR	Lower	696, 0.132, SSW
53	BINDU SOOD AND DEEPA	20249 GAULT STREET	RCRA NonGen / NLR	Higher	864, 0.164, West
E54	USHA ANAND--#6034	20250 SHERMAN WAY #	UST	Higher	919, 0.174, WNW
E55	USHA ANAND	20250 SHERMAN WAY	SWEEPS UST, CA FID UST	Higher	919, 0.174, WNW
E56	ARCO - ANAND, USHA	20250 W SHERMAN WY	UST	Higher	919, 0.174, WNW
E57	UNSP ENTERPRISES INC	20250 SHERMIN WY	RCRA NonGen / NLR	Higher	919, 0.174, WNW
E58	ARCO #6034	20250 SHERMAN WAY	LUST, Cortese	Higher	919, 0.174, WNW
E59	ARCO #6034	20250 SHERMAN WAY	LUST, HIST UST, CERS	Higher	919, 0.174, WNW
E60	ARCO - ANAND, USHA	20250 W SHERMAN WY	CERS TANKS, HAZMAT, CERS	Higher	919, 0.174, WNW
F61	LAUSD/ SUTTER MIDDLE	7330 WINNETKA AVE	CERS HAZ WASTE, HAZNET, HAZMAT, CERS, HWTS	Higher	956, 0.181, NNE
F62	SUTTER JUNIOR HIGH S	7330 WINNETKA AVE	LUST, Cortese	Higher	956, 0.181, NNE
F63	LOS ANGELES UNIFIED	7330 WINNETKA AVE	SWEEPS UST, CA FID UST	Higher	956, 0.181, NNE
F64	LAUSD- SUTTER MIDDLE	7330 WINNETKA AVE	UST	Higher	956, 0.181, NNE
F65	SUTTER JUNIOR HIGH S	7330 WINNETKA AVE	LUST, HIST CORTESE, CERS	Higher	956, 0.181, NNE
F66	LA USD SUTTER JUNIOR	7330 WINNETKA AVE	RCRA-SQG, FINDS	Higher	956, 0.181, NNE
F67	SUTTER JR HIGH SCHOO	7330 WINNETKA AVE	HIST UST	Higher	956, 0.181, NNE
68	TRINA DIEP	20242 WYANDOTTE ST	RCRA NonGen / NLR	Higher	1174, 0.222, NW
69	VALLEY REGION ELEMEN	VALERIO STREET/LUBAO	ENVIROSTOR, SCH, DEED	Higher	1174, 0.222, NNE
G70	ELIAS A. ALFI	20134 LEADWELL ST. #	RCRA NonGen / NLR	Higher	1178, 0.223, North
G71	AEDMA MANOHAR	20134 LEADWELL STREE	RCRA NonGen / NLR	Higher	1178, 0.223, North
G72	CARLOS A ROMERO RODR	20134 LEADWELL ST UN	RCRA NonGen / NLR	Higher	1178, 0.223, North
G73	ERIN COLLINS	20134 LEADWELL STREE	RCRA NonGen / NLR	Higher	1178, 0.223, North
G74	AYLAR EBRAHIMI	20134 LEADWELL STREE	RCRA NonGen / NLR	Higher	1178, 0.223, North
75	SEAN NIJAB	7000 LUBAO AVE	RCRA NonGen / NLR	Lower	1281, 0.243, ESE
76	JEFF MARTIN	20323 VOSE STREET	RCRA NonGen / NLR	Higher	1291, 0.245, WSW
77	ROYAL POOL & SPA MAI	7113 N OAKDALE AVE	HAZMAT	Lower	1307, 0.248, East
H78	THRIFTY #142	20055 VANOWEN ST	LUST, SWEEPS UST, Cortese, HIST CORTESE	Lower	1954, 0.370, South

MAPPED SITES SUMMARY

Target Property Address:
7111 WINNETKA AVENUE
WINNETKA, CA 91306

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H79	THRIFTY #142	20055 VANOWEN ST	LUST, CERS	Lower	1954, 0.370, South
H80	UNOCAL #4488	20105 VANOWEN ST	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Lower	1962, 0.372, South
I81	101 DRY CLEANERS INC	19752 SHERMAN WAY	CPS-SLIC, DEED, DRYCLEANERS, EMI, CERS, HWTS	Lower	2116, 0.401, East
82	L. A. AUTO CARE	20460 SHERMAN WAY W.	LUST, Cortese, CERS	Higher	2209, 0.418, West
I83	MOTION INDUSTRIES IN	19763 SHERMAN	HIST CORTESE	Lower	2297, 0.435, ENE
J84	MOBIL #11-KVF	20505 SHERMAN	LUST, HIST CORTESE, CERS	Higher	2523, 0.478, WNW
J85	MOBIL #11-KVF	20505 SHERMAN WY	LUST, Cortese, CERS	Higher	2523, 0.478, WNW
J86	MOBIL #18-KVF (FORME	20505 SHERMAN WAY	LUST, Cortese	Higher	2523, 0.478, WNW
87	EL PROYECTO DEL BARR	20800 SHERMAN WAY	ENVIROSTOR	Higher	4360, 0.826, West

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
CIGNA HEALTHPLAN 7111 WINNETKA AVE CANOGA PARK, CA 91306	SWEEPS UST Comp Number: 7359 CA FID UST Facility Id: 19044861 Status: I	N/A
CIGNA HEALTHPLANS OF 7111 N WINNETKA AVE WINNETKA, CA 91306	HAZMAT Database: LOS ANGELES HM, Date of Government Version: 04/19/2021	N/A
FRIENDLY HILLS HEALT 7111 WINNETKA AVE CANOGA PARK, CA 91306	HWTS	N/A

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 facilities undergoing Corrective Action

CORRACTS ---------- Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG ---------- RCRA - Large 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 landfills and solid waste disposal facilities

SWF/LF ---------- Solid Waste Information System

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
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 Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

EXECUTIVE SUMMARY

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	Delisted National Clandestine Laboratory Register
AOCONCERN	Key Areas of Concerns in Los Angeles County
HIST Cal-Sites	Historical Calsites Database
CDL	Clandestine Drug Labs
Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register
PFAS	PFAS Contamination Site Location Listing
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing

Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	CERCLA Lien Information

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

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System

EXECUTIVE SUMMARY

COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CUPA Listings	CUPA Resources List
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
LOS ANGELES CO. HMS	HMS: Street Number List
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
LA Co. Site Mitigation	Site Mitigation List
UIC	UIC Listing
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
CERS	CERS
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
MINES MRDS	Mineral Resources Data System
LOS ANGELES CO LF METHANE	Methane Producing Landfills

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

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 generators

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STEVES TRANSMISSION EPA ID:: CAD981687734	***20122 SHERMAN WAY***	***NNW 0 - 1/8 (0.056 mi.)***	***C25***	***62***
LA USD SUTTER JUNIOR EPA ID:: CAD981625833	***7330 WINNETKA AVE***	***NNE 1/8 - 1/4 (0.181 mi.)***	***F66***	***234***

RCRA-VSQG: 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.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1

RCRA-VSQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MIDWEST CLEANERS	***20121 SHERMAN WAY***	***N 0 - 1/8 (0.082 mi.)***	***C35***	***85***
EPA ID:: CAD981399447				

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/25/2021 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VALLEY REGION ELEMEN	***VALERIO STREET/LUBAO***	***NNE 1/8 - 1/4 (0.222 mi.)***	***69***	***240***
Facility Id: 60000262				
Status: Certified O&M - Land Use Restrictions Only				
EL PROYECTO DEL BARR	20800 SHERMAN WAY	W 1/2 - 1 (0.826 mi.)	87	329
Facility Id: 19800030				
Status: No Action Required				

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 are 13 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHIL'S CAR & TRUCK R	***20112 SHERMAN WAY***	***N 0 - 1/8 (0.046 mi.)***	***B8***	***14***
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Global ID: T0603702121				
Facility Id: 913060343				
Status: Preliminary site assessment underway				
PHIL'S CAR & TRUCK R	***20112 SHERMAN***	***N 0 - 1/8 (0.046 mi.)***	***B13***	***22***
Database: LUST, Date of Government Version: 09/07/2021				
Status: Completed - Case Closed				

Global Id: T0603702121

ARCO #6034 ***20250 SHERMAN WAY*** ***WNW 1/8 - 1/4 (0.174 mi.)*** ***E58*** ***186***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603710384
Facility Id: 913060361
Status: Pollution Characterization

ARCO #6034 ***20250 SHERMAN WAY*** ***WNW 1/8 - 1/4 (0.174 mi.)*** ***E59*** ***188***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0603710384

SUTTER JUNIOR HIGH S ***7330 WINNETKA AVE*** ***NNE 1/8 - 1/4 (0.181 mi.)*** ***F62*** ***229***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603702115
Facility Id: 913060234
Status: Case Closed

SUTTER JUNIOR HIGH S ***7330 WINNETKA AVE*** ***NNE 1/8 - 1/4 (0.181 mi.)*** ***F65*** ***232***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0603702115

L. A. AUTO CARE ***20460 SHERMAN WAY W.*** ***W 1/4 - 1/2 (0.418 mi.)*** ***82*** ***318***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0603726662

MOBIL #11-KVF ***20505 SHERMAN*** ***WNW 1/4 - 1/2 (0.478 mi.)*** ***J84*** ***321***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0603702110
Global Id: T0603791343

MOBIL #11-KVF ***20505 SHERMAN WY*** ***WNW 1/4 - 1/2 (0.478 mi.)*** ***J85*** ***325***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603702110
Facility Id: 913060125
Status: Case Closed

MOBIL #18-KVF (FORME ***20505 SHERMAN WAY*** ***WNW 1/4 - 1/2 (0.478 mi.)*** ***J86*** ***327***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603791343
Facility Id: 913060125A
Status: Case Closed

Lower Elevation	Address	Direction / Distance	Map ID	Page

THRIFTY #142 ***20055 VANOWEN ST*** ***S 1/4 - 1/2 (0.370 mi.)*** ***H78*** ***271***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603702116
Facility Id: 913060243
Status: Pollution Characterization

THRIFTY #142 ***20055 VANOWEN ST*** ***S 1/4 - 1/2 (0.370 mi.)*** ***H79*** ***274***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0603702116

UNOCAL #4488 ***20105 VANOWEN ST*** ***S 1/4 - 1/2 (0.372 mi.)*** ***H80*** ***280***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 09/07/2021

Global ID: T0603702114
Status: Completed - Case Closed
Facility Id: 913060225
Status: Case Closed
Global Id: T0603702114
Global Id: T10000000494

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
101 DRY CLEANERS INC	***19752 SHERMAN WAY***	***E 1/4 - 1/2 (0.401 mi.)***	***I81***	***312***
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: SL0603710919 Facility Status: Site Assessment Facility Status: Completed - Case Closed				

Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMLAP INC. DBA POINT Database: LOS ANGELES UST, Date of Government Version: 04/19/2021	20112 SHERMAN WY	N 0 - 1/8 (0.046 mi.)	B7	14
STEVE'S TRANSMISSION Database: LOS ANGELES UST, Date of Government Version: 04/19/2021	20122 SHERMAN WY	NNW 0 - 1/8 (0.056 mi.)	C23	60
USHA ANAND--#6034 Database: UST, Date of Government Version: 09/07/2021 Facility Id: 23469	20250 SHERMAN WAY #	WNW 1/8 - 1/4 (0.174 mi.)	E54	180
ARCO - ANAND, USHA Database: LOS ANGELES UST, Date of Government Version: 04/19/2021 Database: UST, Date of Government Version: 09/07/2021	20250 W SHERMAN WY	WNW 1/8 - 1/4 (0.174 mi.)	E56	183
LAUSD- SUTTER MIDDLE Database: LOS ANGELES UST, Date of Government Version: 04/19/2021	7330 WINNETKA AVE	NNE 1/8 - 1/4 (0.181 mi.)	F64	231

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the SCH list, as provided by EDR, and dated 10/25/2021 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VALLEY REGION ELEMEN	***VALERIO STREET/LUBAO***	***NNE 1/8 - 1/4 (0.222 mi.)***	***69***	***240***
Facility Id: 60000262				
Status: Certified O&M - Land Use Restrictions Only				

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/18/2021 has revealed that there are 6 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUPER TECH AUTO SERV	***20118 W SHERMAN WY***	***NNW 0 - 1/8 (0.055 mi.)***	***C15***	***31***
CHINOZ AUTO BODY	20126 SHERMAN WY	NNW 0 - 1/8 (0.056 mi.)	C29	72
MIZUNO'S AUTO REPAIR	***20128 SHERMAN WAY***	***NNW 0 - 1/8 (0.057 mi.)***	***C30***	***74***
MID-WEST CLEANERS	***20121 W SHERMAN WY***	***N 0 - 1/8 (0.082 mi.)***	***C38***	***91***
DD'S DISCOUNTS #5242	***20133 SHERMAN WAY***	***N 0 - 1/8 (0.085 mi.)***	***C44***	***118***
LAUSD/ SUTTER MIDDLE	***7330 WINNETKA AVE***	***NNE 1/8 - 1/4 (0.181 mi.)***	***F61***	***207***

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHIL J PALMA	20112 SHERMAN WAY	N 0 - 1/8 (0.046 mi.)	B14	30
Status: A				
Tank Status: A				
Comp Number: 2211				
VERIZON WIRELESS: CO	***20140 1/2 SHERMAN WA***	***NW 0 - 1/8 (0.058 mi.)***	***C32***	***81***
Comp Number: 6702				
USHA ANAND	***20250 SHERMAN WAY***	***WNW 1/8 - 1/4 (0.174 mi.)***	***E55***	***181***

Status: A
Tank Status: A
Comp Number: 1634

LOS ANGELES UNIFIED Comp Number: 5698	***7330 WINNETKA AVE***	***NNE 1/8 - 1/4 (0.181 mi.)***	***F63***	***231***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHILS TEXACO SERVICE Facility Id: 00000041235	20112 SHERMAN WAY	N 0 - 1/8 (0.046 mi.)	B10	18
ARCO #6034 Facility Id: 00000026834	***20250 SHERMAN WAY***	***WNW 1/8 - 1/4 (0.174 mi.)***	***E59***	***188***
SUTTER JR HIGH SCHOO Facility Id: 00000068246	7330 WINNETKA AVE	NNE 1/8 - 1/4 (0.181 mi.)	F67	237

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

A review of the CERS TANKS list, as provided by EDR, and dated 10/18/2021 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO - ANAND, USHA	***20250 W SHERMAN WY***	***WNW 1/8 - 1/4 (0.174 mi.)***	***E60***	***194***

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHIL J PALMA Facility Id: 19055479 Status: A	20112 SHERMAN WAY	N 0 - 1/8 (0.046 mi.)	B11	19
VERIZON WIRELESS: CO Facility Id: 19054522 Status: I	***20140 1/2 SHERMAN WA***	***NW 0 - 1/8 (0.058 mi.)***	***C32***	***81***
USHA ANAND Facility Id: 19039747 Status: A	***20250 SHERMAN WAY***	***WNW 1/8 - 1/4 (0.174 mi.)***	***E55***	***181***
LOS ANGELES UNIFIED Facility Id: 19002365 Status: A	***7330 WINNETKA AVE***	***NNE 1/8 - 1/4 (0.181 mi.)***	***F63***	***231***

EXECUTIVE SUMMARY

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 08/30/2021 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VALLEY REGION ELEMEN	***VALERIO STREET/LUBAO***	***NNE 1/8 - 1/4 (0.222 mi.)***	***69***	***240***
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Envirostor ID: 60000262				

Lower Elevation	Address	Direction / Distance	Map ID	Page
101 DRY CLEANERS INC	***19752 SHERMAN WAY***	***E 1/4 - 1/2 (0.401 mi.)***	***I81***	***312***
Status: COMPLETED - CASE CLOSED Envirostor ID: SL0603710919				

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 23 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GTM HOLDING, LLC	20116 SHERMAN WAY	NNW 0 - 1/8 (0.027 mi.)	A5	11
FELIP J. PALMA EPA ID:: CAC002996615	20112 SHERMAN WAY	N 0 - 1/8 (0.046 mi.)	B9	16
LE AUTO SERVICE SMOG EPA ID:: CAL000252892	20118 SHERMAN WAY	NNW 0 - 1/8 (0.055 mi.)	C17	50
EXCELLENCE AUTO REPA	20118 SHERMAN WAY UN	NNW 0 - 1/8 (0.055 mi.)	C18	53
MAGIC AUTO CENTER EPA ID:: CAC003029322	20120 SHERMAN WAY	NNW 0 - 1/8 (0.055 mi.)	C20	57
DOS AMIGOS PROPERTIE EPA ID:: CAL000406668	20124 SHERMAN WAY ST	NNW 0 - 1/8 (0.056 mi.)	C26	67
THE CALIFORNIA AUTO EPA ID:: CAL000431041	20124 SHERMAN WAY UN	NNW 0 - 1/8 (0.056 mi.)	C28	70
MIZUNDS AUTO REPAIR EPA ID:: CAL000436919	20128 SHERMAN WAY	NNW 0 - 1/8 (0.057 mi.)	C31	78
DD'S DISCOUNTS #5242 EPA ID:: CAL000397806	20133 SHERMAN WAY	N 0 - 1/8 (0.085 mi.)	C43	116
POSITIVE INVESTMENTS	20141 SHERMAN WAY	NNW 0 - 1/8 (0.090 mi.)	C47	158
RITE AID #5542	20141 SHERMAN WAY	NNW 0 - 1/8 (0.090 mi.)	C48	160

EPA ID:: CAR000211219				
BINDU SOOD AND DEEPA	20249 GAULT STREET	W 1/8 - 1/4 (0.164 mi.)	53	178
UNSP ENTERPRISES INC	20250 SHERMIN WY	WNW 1/8 - 1/4 (0.174 mi.)	E57	184
EPA ID:: CAL000256826				
TRINA DIEP	20242 WYANDOTTE ST	NW 1/8 - 1/4 (0.222 mi.)	68	238
ELIAS A. ALFI	20134 LEADWELL ST. #	N 1/8 - 1/4 (0.223 mi.)	G70	253
AEDMA MANOHAR	20134 LEADWELL STREE	N 1/8 - 1/4 (0.223 mi.)	G71	256
CARLOS A ROMERO RODR	20134 LEADWELL ST UN	N 1/8 - 1/4 (0.223 mi.)	G72	258
ERIN COLLINS	20134 LEADWELL STREE	N 1/8 - 1/4 (0.223 mi.)	G73	261
AYLAR EBRAHIMI	20134 LEADWELL STREE	N 1/8 - 1/4 (0.223 mi.)	G74	263
JEFF MARTIN	20323 VOSE STREET	WSW 1/8 - 1/4 (0.245 mi.)	76	268
EPA ID:: CAC002973876				

Lower Elevation	Address	Direction / Distance	Map ID	Page
DAVE DUMAS	7019 QUAKERTOWN AVE	SE 0 - 1/8 (0.111 mi.)	51	173
EPA ID:: CAC003045118				
VESTA MCCAMMON	20157 HART ST	SSW 1/8 - 1/4 (0.132 mi.)	52	175
SEAN NIJAB	7000 LUBAO AVE	ESE 1/8 - 1/4 (0.243 mi.)	75	266

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 09/20/2021 has revealed that there are 8 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHIL'S CAR & TRUCK R	***20112 SHERMAN WAY***	***N 0 - 1/8 (0.046 mi.)***	***B8***	***14***
Cleanup Status: COMPLETED - CASE CLOSED				
ARCO #6034	***20250 SHERMAN WAY***	***WNW 1/8 - 1/4 (0.174 mi.)***	***E58***	***186***
Cleanup Status: COMPLETED - CASE CLOSED				
SUTTER JUNIOR HIGH S	***7330 WINNETKA AVE***	***NNE 1/8 - 1/4 (0.181 mi.)***	***F62***	***229***
Cleanup Status: COMPLETED - CASE CLOSED				
L. A. AUTO CARE	***20460 SHERMAN WAY W.***	***W 1/4 - 1/2 (0.418 mi.)***	***82***	***318***
Cleanup Status: COMPLETED - CASE CLOSED				
MOBIL #11-KVF	***20505 SHERMAN WY***	***WNW 1/4 - 1/2 (0.478 mi.)***	***J85***	***325***
Cleanup Status: COMPLETED - CASE CLOSED				
MOBIL #18-KVF (FORME	***20505 SHERMAN WAY***	***WNW 1/4 - 1/2 (0.478 mi.)***	***J86***	***327***
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
THRIFTY #142	***20055 VANOWEN ST***	***S 1/4 - 1/2 (0.370 mi.)***	***H78***	***271***
Cleanup Status: COMPLETED - CASE CLOSED				
UNOCAL #4488	***20105 VANOWEN ST***	***S 1/4 - 1/2 (0.372 mi.)***	***H80***	***280***
Cleanup Status: COMPLETED - CASE CLOSED				

EXECUTIVE SUMMARY

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

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there are 5 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MID WEST CLEANERS Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021	20121 SHERMAN WAY	N 0 - 1/8 (0.082 mi.)	C36	89
MIDWEST CLEANERS Database: DRYCLEANERS, Date of Government Version: 08/27/2021 EPA Id: CAD981399447	20121 SHERMAN WAY	N 0 - 1/8 (0.082 mi.)	C37	90
MID WEST CLEANERS Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021	20125 SHERMAN WAY	N 0 - 1/8 (0.082 mi.)	C40	99
MID WEST CLEANERS Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021	20125 SHERMAN WAY	N 0 - 1/8 (0.082 mi.)	C41	100
MIDWEST CLEANERS Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021	***20125 SHERMAN WAY***	***N 0 - 1/8 (0.082 mi.)***	***C42***	***101***

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHIL'S CAR & TRUCK R Reg Id: 913060343	***20112 SHERMAN***	***N 0 - 1/8 (0.046 mi.)***	***B13***	***22***
SUTTER JUNIOR HIGH S Reg Id: 913060234	***7330 WINNETKA AVE***	***NNE 1/8 - 1/4 (0.181 mi.)***	***F65***	***232***
MOBIL #11-KVF Reg Id: 913060125	***20505 SHERMAN***	***WNW 1/4 - 1/2 (0.478 mi.)***	***J84***	***321***

Lower Elevation	Address	Direction / Distance	Map ID	Page
THRIFTY #142 Reg Id: 913060243	***20055 VANOWEN ST***	***S 1/4 - 1/2 (0.370 mi.)***	***H78***	***271***
UNOCAL #4488 Reg Id: 913060225	***20105 VANOWEN ST***	***S 1/4 - 1/2 (0.372 mi.)***	***H80***	***280***
MOTION INDUSTRIES IN Reg Id: 2497	19763 SHERMAN	ENE 1/4 - 1/2 (0.435 mi.)	I83	321

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHILS TEXACO SVC	20112 SHERMAN AV	N 0 - 1/8 (0.046 mi.)	B6	13
STEVES TRANSMISSION	20122 SHERMAN WAY	NNW 0 - 1/8 (0.056 mi.)	C24	60
OCHOA PHILIP G	20105 SHERMAN WAY	NNE 0 - 1/8 (0.082 mi.)	D33	84

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

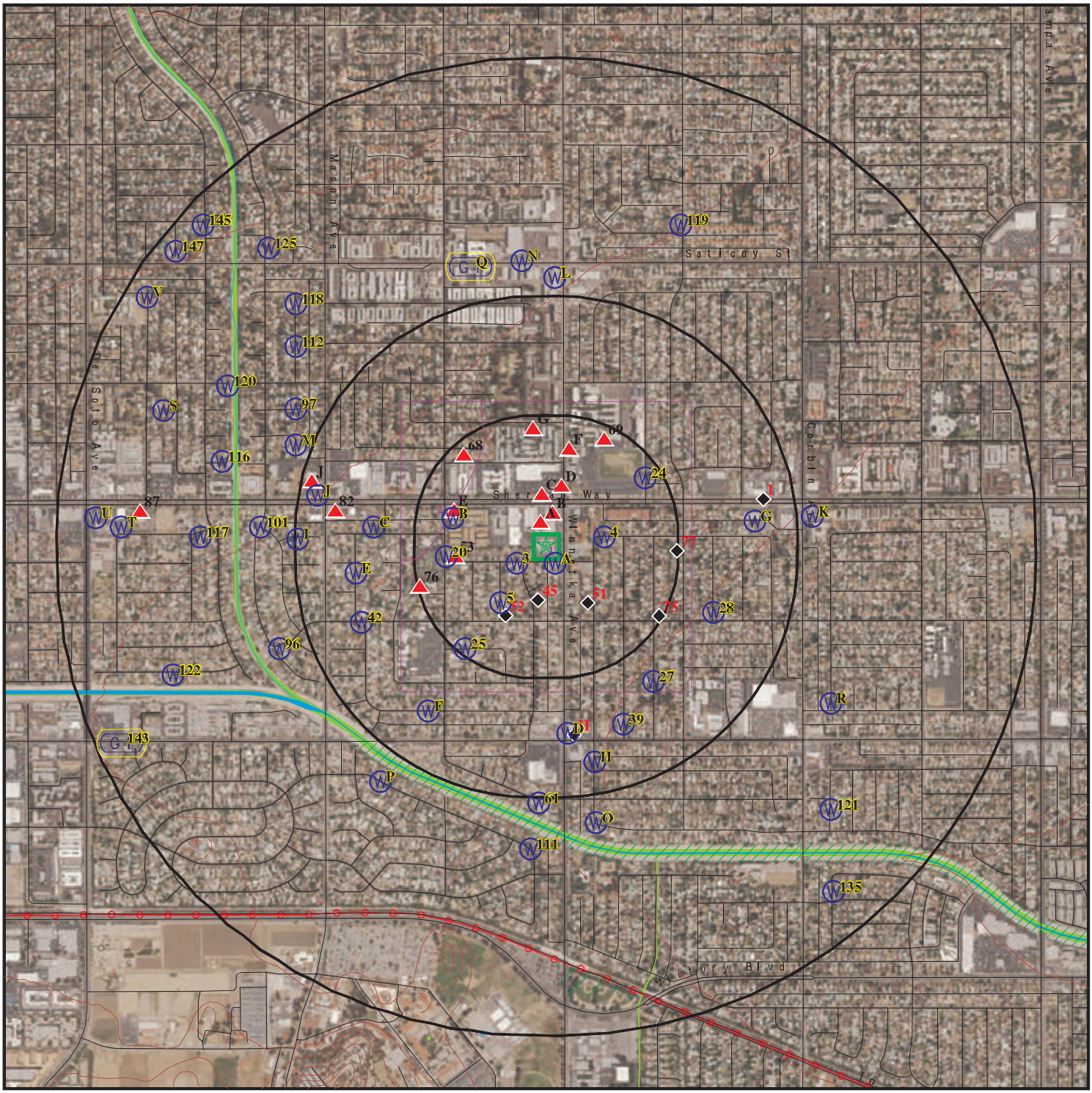
A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MASTER DRY CLEANERS	7135 WINNETKA AVE	NNE 0 - 1/8 (0.025 mi.)	B4	10
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
AA VALET	7018 COMANCHE AVE	S 0 - 1/8 (0.086 mi.)	45	130

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 6845897.2S



- 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

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:	Magnolia Science Academy 5	CLIENT:	NV5
ADDRESS:	7111 Winnetka Avenue Winnetka CA 91306	CONTACT:	Eric Dunham
		INQUIRY #:	6845897.2s
LAT/LONG:	34.199702 / 118.57163	DATE:	February 04, 2022 8:35 am

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DETAIL MAP - 6845897.2S

Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern

N

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

SITE NAME:	Magnolia Science Academy 5	CLIENT:	NV5
ADDRESS:	7111 Winnetka Avenue Winnetka CA 91306	CONTACT:	Eric Dunham
		INQUIRY #:	6845897.2s
LAT/LONG:	34.199702 / 118.57163	DATE:	February 04, 2022 8:36 am

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MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		2	4	7	NR	NR	13
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	3	NR	NR	NR	5
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	1	NR	NR	NR	1
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		5	1	NR	NR	NR	6
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250	1	2	2	NR	NR	NR	5
HIST UST	0.250		1	2	NR	NR	NR	3

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
CERS TANKS	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250	1	2	2	NR	NR	NR	5
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	1	1	NR	NR	2
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		12	11	NR	NR	NR	23
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	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		0	NR	NR	NR	NR	0
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
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		1	2	5	NR	NR	8
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		5	0	NR	NR	NR	5
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
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	1	4	NR	NR	6
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	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
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		0	NR	NR	NR	NR	0
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
MINES MRDS	0.001		0	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANE	0.500		0	0	0	NR	NR	0
HWTS	TP	1	NR	NR	NR	NR	NR	1

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		3	40	33	18	1	0	95

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **CIGNA HEALTHPLAN** **SWEEPS UST** **S101586320**
Target **7111 WINNETKA AVE** **CA FID UST** **N/A**
Property **CANOGA PARK, CA 91306**

Site 1 of 4 in cluster A

Actual: **768 ft.**

SWEEPS UST:

Name:	CIGNA HEALTHPLAN
Address:	7111 WINNETKA AVE
City:	CANOGA PARK
Status:	Not reported
Comp Number:	7359
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

CA FID UST:

Facility ID:	19044861
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	8188883120
Mail To:	Not reported
Mailing Address:	7111 WINNETKA AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CANOGA PARK 913060000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

A2 **CIGNA HEALTHPLANS OF CALIFORNIA** **HAZMAT** **S123545448**
Target **7111 N WINNETKA AVE** **N/A**
Property **WINNETKA, CA 91306**

Site 2 of 4 in cluster A

Actual: **768 ft.**

LOS ANGELES HM:

Name:	CIGNA HEALTHPLANS OF CALIFORNIA
Address:	7111 N WINNETKA AVE
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0012159
Last Run Date:	04/19/2021
Status:	INACTIVE

A3 **FRIENDLY HILLS HEALTHCARE NETWORK** **HWTS** **S124940408**
Target **7111 WINNETKA AVE** **N/A**
Property **CANOGA PARK, CA 91306**

Site 3 of 4 in cluster A

Actual: **768 ft.**

HWTS:

Name:	FRIENDLY HILLS HEALTHCARE NETWORK
Address:	7111 WINNETKA AVE
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 913060000
EPA ID:	CAL923636111
Inactive Date:	06/30/1998
Create Date:	12/28/1992
Last Act Date:	04/27/1999
Mailing Name:	Not reported
Mailing Address:	450 E HUNTINGTON DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	ARCADIA, CA 910063748
Owner Name:	FRIENDLY HILLS HLTHCARE NETWRK
Owner Address:	501 S IDAHO STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	LA HABRA, CA 906310000
Contact Name:	ROBERT JACOBY DIR RADIOLOGY
Contact Address:	INACT PER 98VQ FINAL NOTICE
Contact Address 2:	- BATCH 4/27
City,State,Zip:	ARCADIA, CA 910063748

B4 **MASTER DRY CLEANERS** **EDR Hist Cleaner** **1020036885**
NNE **7135 WINNETKA AVE** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.025 mi.
133 ft. **Site 1 of 10 in cluster B**

Relative: **Higher**

EDR Hist Cleaner

Actual: **768 ft.**

Year:	Name:	Type:
1996	MASTER DRY CLEANSING	Drycleaning Plants, Except Rugs
1997	MASTER DRY CLEANSING	Drycleaning Plants, Except Rugs
1998	MASTER DRY CLEANSING	Drycleaning Plants, Except Rugs
1999	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2000	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2001	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2001	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2002	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2002	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2003	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2003	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2004	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2004	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2005	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2005	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2006	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs
2006	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2007	DR CLEANERS INC	Drycleaning Plants, Except Rugs, NEC
2007	MASTER DRY CLEANERS	Drycleaning Plants, Except Rugs

A5 **GTM HOLDING, LLC** **RCRA NonGen / NLR** **1026807430**
NNW **20116 SHERMAN WAY** **CAC003119708**
< 1/8 **WINNETKA, CA 91306**
0.027 mi.
142 ft. **Site 4 of 4 in cluster A**

Relative: **Higher**

Actual: **769 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20210514
Handler Name:	GTM HOLDING, LLC	
Handler Address:		20116 SHERMAN WAY
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAC003119708
Contact Name:		GTM HOLDING, LLC
Contact Address:		250 N HARBOR DRIVE SUITE 311
Contact City,State,Zip:		WINNETKA, CA 90277
Contact Telephone:		818-363-2978
Contact Fax:		Not reported
Contact Email:		JACQUELINE@5MCONTRACTING.ORG
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:		250 N HARBOR DRIVE SUITE 311
Mailing City,State,Zip:		WINNETKA, CA 90277
Owner Name:		GTM HOLDING, LLC
Owner Type:		Other
Operator Name:		GTM HOLDING, LLC
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 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
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

GTM HOLDING, LLC (Continued) **1026807430**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514
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:	GTM HOLDING, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	250 N HARBOR DRIVE SUITE 311
Owner/Operator City,State,Zip:	WINNETKA, CA 90277
Owner/Operator Telephone:	818-363-2978
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GTM HOLDING, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	250 N HARBOR DRIVE SUITE 311
Owner/Operator City,State,Zip:	WINNETKA, CA 90277
Owner/Operator Telephone:	818-363-2978
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

GTM HOLDING, LLC (Continued) **1026807430**

Historic Generators:
Receive Date: 20210514
Handler Name: GTM HOLDING, LLC
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: 238290
NAICS Description: OTHER BUILDING EQUIPMENT CONTRACTORS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

B6 **PHILS TEXACO SVC** **EDR Hist Auto** **1020593714**
North **20112 SHERMAN AV** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.046 mi.
242 ft. **Site 2 of 10 in cluster B**

Relative: EDR Hist Auto
Higher

Actual:
769 ft.

Year:	Name:	Type:
1969	WINNETKA GULF	Gasoline Service Stations
1970	WINNETKA GULF	Gasoline Service Stations
1976	PALMA FELIPE J	Gasoline Service Stations
1977	PALMA FELIPE J	Gasoline Service Stations
1978	PALMA FELIPE J	Gasoline Service Stations
1979	PALMA FELIPE J	Gasoline Service Stations
1980	PALMA FELIPE J	Gasoline Service Stations
1982	PHILS TEXACO SERVICE	Gasoline Service Stations
1983	PHILS TEXACO SERVICE	Gasoline Service Stations
1985	AMLAP INC	Gasoline Service Stations
1986	AMLAP INC	Gasoline Service Stations
1987	AMLAP INC	Gasoline Service Stations
1987	PHILS TEXACO SVC	Gasoline Service Stations
1988	PHILS TEXACO SVC	Gasoline Service Stations
1988	AMLAP INC	Gasoline Service Stations
1989	AMLAP INC	Gasoline Service Stations, NEC
1989	PALMA PHIL TEXACO	Gasoline Service Stations
1990	AMLAP INC	Gasoline Service Stations, NEC
1990	PALMA PHIL TEXACO	Gasoline Service Stations
1991	AMLAP INC	Gasoline Service Stations, NEC
1991	PALMA PHIL TEXACO	Gasoline Service Stations
1992	AMLAP INC	Gasoline Service Stations, NEC

PHILS TEXACO SVC (Continued) **1020593714**

1993 AMLAP INC Gasoline Service Stations, NEC
1994 AMLAP INC Gasoline Service Stations, NEC

B7 **AMLAP INC. DBA POINT CAR RENTAL AND** **UST** **U004306198**
North **20112 SHERMAN WY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.046 mi.
242 ft. **Site 3 of 10 in cluster B**

Relative:
Higher

Actual:
769 ft.

LOS ANGELES UST:

Name:	AMLAP INC. DBA POINT CAR RENTAL AND
Address:	20112 SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0012309
Last Run Date:	04/19/2021
Status:	INACTIVE

B8 **PHIL'S CAR & TRUCK RENTAL** **LUST** **S103891249**
North **20112 SHERMAN WAY** **Cortese** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.046 mi.
242 ft. **Site 4 of 10 in cluster B**

Relative:
Higher

Actual:
769 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	913060343	
Status:	Preliminary site assessment underway	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603702121	
W Global ID:	Not reported	
Staff:	CEC	
Local Agency:	19050	
Cross Street:	WINNETKA AVE	
Enforcement Type:	SEL	
Date Leak Discovered:	10/27/1998	
Date Leak First Reported:		10/27/1998
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	11/3/1998	
Date Leak Stopped:	10/29/1998	
Date Case Last Changed on Database:		8/23/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Corrosion	
Leak Source:	Tank	
Operator:	FELIPE J. PALMA	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7009.0540392996380587595697111
Source of Cleanup Funding:		Tank

PHIL'S CAR & TRUCK RENTAL (Continued) **S103891249**

Preliminary Site Assessment Workplan Submitted:	10/6/1999
Preliminary Site Assessment Began:	3/17/2000
Pollution Characterization Began:	Not reported
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	10/27/1998
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	11/8/2000
Hist Max MTBE Conc in Groundwater:	333900
Hist Max MTBE Conc in Soil:	258
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	MR. FELIPE J. PALMA
RP Address:	19933 HIAWATHA ST.
Program:	LUST
Lat/Long:	34.2008725 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	10/06/99 WP FOR PHASE II GW MON WELLS; 3/31/00 revised site map; 6/13/00 INSTALL. OF GW MON WELL & PHASE II ENVIRON. SITE ASSESSM.; 11/20/00 4TH QTR GW MON RPT 2000

CORTESE:

Name:	PHIL'S CAR & TRUCK RENTAL
Address:	20112 SHERMAN WAY
City,State,Zip:	WINNETKA, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603702121
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

B9 **FELIP J. PALMA** **RCRA NonGen / NLR** **1024776678**
North **20112 SHERMAN WAY** **CAC002996615**
< 1/8 **WINNETKA, CA 91306**
0.046 mi.
242 ft. **Site 5 of 10 in cluster B**

Relative: **Higher**

Actual: **769 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20190115
Handler Name:	FELIP J. PALMA	
Handler Address:		20112 SHERMAN WAY
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAC002996615
Contact Name:		FELIPE J. PALMA
Contact Address:		19933 HIAWATHA STREET
Contact City,State,Zip:		CHATSWORTH, CA 91311
Contact Telephone:		818-383-0159
Contact Fax:		Not reported
Contact Email:		POINT20112@YAHOO.COM
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:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		19933 HIAWATHA STREET
Mailing City,State,Zip:		CHATSWORTH, CA 91311
Owner Name:		FELIPE J. PALMA
Owner Type:		Other
Operator Name:		FELIPE J. PALMA
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:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

FELIP J. PALMA (Continued) **1024776678**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
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:	FELIPE J. PALMA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19933 HIAWATHA STREET
Owner/Operator City,State,Zip:	CHATSWORTH, CA 91311
Owner/Operator Telephone:	818-383-0159
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FELIPE J. PALMA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19933 HIAWATHA STREET
Owner/Operator City,State,Zip:	CHATSWORTH, CA 91311
Owner/Operator Telephone:	818-383-0159
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FELIP J. PALMA (Continued) **1024776678**

Historic Generators:
Receive Date: 20190115
Handler Name: FELIP J. PALMA
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: 441120
NAICS Description: USED CAR DEALERS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

B10 **PHILS TEXACO SERVICE** **HIST UST** **U001567174**
North **20112 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.046 mi.
242 ft. **Site 6 of 10 in cluster B**

Relative:
Higher

Actual:
769 ft.

HIST UST:
Name: PHILS TEXACO SERVICE
Address: 20112 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
File Number: 00027D13
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027D13.pdf
Region: STATE
Facility ID: 00000041235
Facility Type: Gas Station
Other Type: Not reported
Contact Name: PHIL PALMA
Telephone: 8189929180
Owner Name: PHIL'S TEXACO SERVICE (PHIL PA
Owner Address: 20112 SHERMAN WAY
Owner City,St,Zip: CANOGA PARK, CA 9130
Total Tanks: 0004

Tank Num: 001
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

PHILS TEXACO SERVICE (Continued) **U001567174**

Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

B11 **PHIL J PALMA** **CA FID UST** **S101587388**
North **20112 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.046 mi.
242 ft. **Site 7 of 10 in cluster B**

Relative:
Higher

Actual:
769 ft.

CA FID UST:

Facility ID:	19055479
Regulated By:	UTNKA
Regulated ID:	00041235
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	8189929180
Mail To:	Not reported
Mailing Address:	20112 SHERMAN WAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CANOGA PARK 913060000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

B12 **PHIO'S CAR RENTAL** **HAZNET** **S112907916**
North **20112 SHERMAN WAY** **HAZMAT** **N/A**
< 1/8 **WINNETKA, CA 91306** **CERS**
0.046 mi. **HWTS**
242 ft. **Site 8 of 10 in cluster B**

Relative: Higher

Actual: 769 ft.

HAZNET:

Name:	PHIO'S CAR RENTAL
Address:	20112 SHERMAN WAY
Address 2:	Not reported
City,State,Zip:	WINNETKA, CA 913060000
Contact:	FERIPE PALMA-OWNER
Telephone:	8189929180
Mailing Name:	Not reported
Mailing Address:	20112 SHERMAN WAY
Year:	2001
Gepaid:	CAC002257417
TSD EPA ID:	CAD028409019
CA Waste Code:	241 - Tank bottom waste
Disposal Method:	T01 - Treatment, Tank
Tons:	2.7522

Additional Info:

Year:	2001
Gen EPA ID:	CAC002257417
Shipment Date:	20010430
Creation Date:	7/10/2001 0:00:00
Receipt Date:	20010503
Manifest ID:	20495105
Trans EPA ID:	CAR000009423
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.7522
Waste Quantity:	660
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

LOS ANGELES HM:

Name:	AMLAP INC. DBA POINT CAR RENTAL AND
Address:	20112 SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0012309
Last Run Date:	04/19/2021

PHIO'S CAR RENTAL (Continued) **S112907916**

Status: INACTIVE

CERS:
Name: PHIL'S CAR & TRUCK RENTAL
Address: 20112 SHERMAN WAY
City,State,Zip: WINNETKA, CA 91306
Site ID: 191845
CERS ID: T0603702121
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MARYAM TAIDY - 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: 2135766741,

HWTS:
Name: PHIO'S CAR RENTAL
Address: 20112 SHERMAN WAY
Address 2: Not reported
City,State,Zip: WINNETKA, CA 913060000
EPA ID: CAC002257417
Inactive Date: 01/11/2002
Create Date: 04/03/2001
Last Act Date: 01/17/2002
Mailing Name: Not reported
Mailing Address: 20112 SHERMAN WAY
Mailing Address 2: Not reported
Mailing City,State,Zip: WINNETKA, CA 913060000
Owner Name: FERIPE PALMA
Owner Address: 20112 SHERMAN WAY
Owner Address 2: Not reported
Owner City,State,Zip: WINNETKA, CA 913060000
Contact Name: FERIPE PALMA-OWNER
Contact Address: 20112 SHERMAN WAY
Contact Address 2: Not reported
City,State,Zip: WINNETKA, CA 913060000

B13 **PHIL'S CAR & TRUCK RENTAL** **LUST** **S105023048**
North **20112 SHERMAN** **HIST CORTESE** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.046 mi.
242 ft. **Site 9 of 10 in cluster B**

Relative:
Higher

Actual:
769 ft.

LUST:

Name:	PHIL'S CAR & TRUCK RENTAL
Address:	20112 SHERMAN WAY
City,State,Zip:	WINNETKA, CA 91306
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702121
Global Id:	T0603702121
Latitude:	34.2008725
Longitude:	-118.5712625
Status:	Completed - Case Closed
Status Date:	07/23/2019
Case Worker:	MR
RB Case Number:	913060343
Local Agency:	LOS ANGELES, CITY OF
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0603702121
Contact Type:	Regional Board Caseworker
Contact Name:	Maryam Renard
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	LOS ANGELES
Email:	maryam.renard@waterboards.ca.gov
Phone Number:	2135766741

Global Id:	T0603702121
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

LUST:

Global Id:	T0603702121
Action Type:	ENFORCEMENT
Date:	03/23/2007
Action:	Staff Letter

Global Id:	T0603702121
Action Type:	ENFORCEMENT
Date:	06/15/2009
Action:	Staff Letter

Global Id:	T0603702121
Action Type:	ENFORCEMENT

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Date: 08/30/2018
Action: Notification - Preclosure

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 07/23/2019
Action: Closure/No Further Action Letter

Global Id: T0603702121
Action Type: Other
Date: 10/27/1998
Action: Leak Reported

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2002
Action: Interim Remedial Action Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 08/31/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/29/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2017
Action: Monitoring Report - Semi-Annually

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Global Id:	T0603702121
Action Type:	RESPONSE
Date:	01/15/2018
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Remedial Progress Report
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	09/25/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	07/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Remedial Progress Report
Global Id:	T0603702121
Action Type:	RESPONSE
Date:	01/15/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603702121
Action Type:	RESPONSE

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Date: 07/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 02/13/2019
Action: Well Destruction Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 11/13/2018
Action: Staff Letter

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 02/07/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603702121
Action Type: Other
Date: 10/29/1998
Action: Leak Stopped

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2011
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2012
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/27/2011
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2011
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2012
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2014
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 10/06/1999
Action: Staff Letter

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 08/12/2002
Action: Staff Letter

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 11/16/2015
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603702121
Action Type: ENFORCEMENT
Date: 07/01/2016
Action: Staff Letter

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Global Id: T0603702121
Action Type: Other
Date: 10/27/1998
Action: Leak Discovery

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702121
Action Type: RESPONSE
Date: 03/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2010
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/08/2007
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0603702121
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/15/2013
Action: Remedial Progress Report

Global Id: T0603702121
Action Type: RESPONSE

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

Date: 02/16/2016
Action: Other Workplan - Regulator Responded

Global Id: T0603702121
Action Type: RESPONSE
Date: 08/05/2015
Action: Request for Closure - Regulator Responded

Global Id: T0603702121
Action Type: RESPONSE
Date: 07/06/2018
Action: Request for Closure - Regulator Responded

Global Id: T0603702121
Action Type: REMEDIATION
Date: 01/01/2015
Action: Free Product Removal

Global Id: T0603702121
Action Type: REMEDIATION
Date: 02/01/2010
Action: Soil Vapor Extraction (SVE)

LUST:
Global Id: T0603702121
Status: Open - Case Begin Date
Status Date: 10/27/1998

Global Id: T0603702121
Status: Open - Site Assessment
Status Date: 11/03/1998

Global Id: T0603702121
Status: Open - Site Assessment
Status Date: 10/06/1999

Global Id: T0603702121
Status: Open - Site Assessment
Status Date: 03/17/2000

Global Id: T0603702121
Status: Open - Remediation
Status Date: 07/01/2016

Global Id: T0603702121
Status: Open - Eligible for Closure
Status Date: 08/30/2018

Global Id: T0603702121
Status: Completed - Case Closed
Status Date: 07/23/2019

HIST CORTESE:
edr_fname: PHIL'S CAR & TRUCK RENTAL
edr_fadd1: 20112 SHERMAN

PHIL'S CAR & TRUCK RENTAL (Continued) **S105023048**

City,State,Zip: CANOGA PARK, CA 91306
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 913060343

B14 **PHIL J PALMA** **SWEEPS UST** **S103981941**
North **20112 SHERMAN WAY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.046 mi.
242 ft. **Site 10 of 10 in cluster B**

Relative: **Higher**

Actual: **769 ft.**

SWEEPS UST:

Name:	PHIL J PALMA
Address:	20112 SHERMAN WAY
City:	WINNETKA
Status:	Active
Comp Number:	2211
Number:	9
Board Of Equalization:	44-012188
Referral Date:	02-05-93
Action Date:	04-11-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002211-000001
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	4

Name:	PHIL J PALMA
Address:	20112 SHERMAN WAY
City:	WINNETKA
Status:	Active
Comp Number:	2211
Number:	9
Board Of Equalization:	44-012188
Referral Date:	02-05-93
Action Date:	04-11-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002211-000002
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	PHIL J PALMA
Address:	20112 SHERMAN WAY
City:	WINNETKA
Status:	Active
Comp Number:	2211

PHIL J PALMA (Continued) **S103981941**

Number:	9
Board Of Equalization:	44-012188
Referral Date:	02-05-93
Action Date:	04-11-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002211-000003
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	PHIL J PALMA
Address:	20112 SHERMAN WAY
City:	WINNETKA
Status:	Active
Comp Number:	2211
Number:	9
Board Of Equalization:	44-012188
Referral Date:	02-05-93
Action Date:	04-11-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002211-000004
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

C15 **SUPER TECH AUTO SERVICE** **CERS HAZ WASTE** **S123508141**
NNW **20118 W SHERMAN WY** **HAZMAT** **N/A**
< 1/8 **WINNETKA, CA 91306** **CERS**
0.055 mi.
290 ft. **Site 1 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

CERS HAZ WASTE:

Name:	EXCELLENCE AUTO REPAIR
Address:	20118 W SHERMAN WY UN B
City,State,Zip:	WINNETKA, CA 91306
Site ID:	29048
CERS ID:	10258603
CERS Description:	Hazardous Waste Generator

LOS ANGELES HM:

Name:	SUPER TECH AUTO SERVICE
Address:	20118 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0029869
Last Run Date:	04/19/2021
Status:	INACTIVE

SUPER TECH AUTO SERVICE (Continued) **S123508141**

CERS:
Name: EXCELLENCE AUTO REPAIR
Address: 20118 W SHERMAN WY UN B
City,State,Zip: WINNETKA, CA 91306
Site ID: 29048
CERS ID: 10258603
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 01-10-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date. ** Mr. Abarca, just a friendly reminder that CERS submissions are due every year between January 1 and March 1. Please resubmit/submit your Hazardous Materials Business Plan for 2019. This consists of the Owner/Operator Section, Business Activities, Inventory, Site Map, Emergency Response Plans, Employee Training and Employee Training Records. Thank you. **
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 03-01-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Complete, implement and submit an Emergency Response/Contingency Plan and Employee Training Plan in CERS with all the required information. The CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN form can be used for both Emergency Response/Contingency Plan section as well as the Employee Training Plan section. You can download the most current CONTINGENCY PLAN form as well as CONTINGENCY PLAN INSTRUCTIONS in the Hazardous Materials Business Plan Section (HMBP) using the following link https://www.lafd.org/fire-prevention/cupa/documents-forms
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95,

SUPER TECH AUTO SERVICE (Continued) **S123508141**

	Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	03-08-2019
Citation:	HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description:	Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes:	Returned to compliance on 03/08/2019. OBSERVATION: 1 x 55 gallon drum containing used oil and fuel filters located in the hazardous waste storage area, was observed without a label. CORRECTIVE ACTION: 55 gallon drum containing used oil filters was properly labeled by end of inspection. Violation corrected on-site.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,

SUPER TECH AUTO SERVICE (Continued) **S123508141**

Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. ** Mr. Abarca, can you please modify your hazardous materials inventory and submit/resubmit for 2019: 1) Add 110 Gallons of Waste Oil 2) Add 55 Gallons of Waste Coolant 3) Add 55 Gallons of Waste Oil Filters Please also complete the new federal hazard classification system for each hazardous material stored if you have not already done so. Please see the attached document titled, New Federal Hazard Categories Instructions. At least one yes must be selected among the 24 categories. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	OBSERVATION: The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. ** Mr. Abarca, please submit your Owner/Operator and Business Activities for 2019. If your business stores or generates hazardous waste, reflect that by answering yes in the Business Activities Section for the hazardous waste disclosure portion and provide a CAL EPA ID Number if you have not already done so. Thank you. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	01-10-2019
Citation:	Un-Specified
Violation Description:	Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes:	OBSERVATION: No person shall operate or maintain a new or existing Unified Program Facility without having obtained an annually renewable Unified Program Facility Permit with the appropriate authorization for each applicable unified program element pursuant to this chapter, or other authorized permit. LAMC 57.120.3 To resolve any payment issues

SUPER TECH AUTO SERVICE (Continued) **S123508141**

	with your permit you can contact the LAFD CUPA at 213-978-3680. ** Mr. Abarca, can you please send a picture of the Consolidated Permit to Inspector Yoshihashi for the 2018-2019 year. Please see the attachment titled "Consolidated Permit" for reference. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date. ** Mr. Abarca, just a friendly reminder that CERS submissions are due every year between January 1 and March 1. Please resubmit/submit your Hazardous Materials Business Plan for 2019. This consists of the Owner/Operator Section, Business Activities, Inventory, Site Map, Emergency Response Plans, Employee Training and Employee Training Records. Thank you. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	OBSERVATION: The business failed to establish and electronically submit an adequate employee training plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled. CORRECTIVE ACTION: Establish and electronically submit an adequate employee training plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled. ** Mr. Barca, this box is marked "Out" because your CONSOLIDATED-CONTINGENCY PLAN FORM has either not yet been submitted for 2019 or you have not completed the Employee Training Section of your CONSOLIDATED-CONTINGENCY PLAN FORM. The CONSOLIDATED-CONTINGENCY PLAN FORM contains an entire section addressing your Hazardous Materials Business Plan employee training methods. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

SUPER TECH AUTO SERVICE (Continued) **S123508141**

Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	01-10-2019
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	OBSERVATION: The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency. ** Mr. Abarca, can you please submit/resubmit the six elements of your HMBP for 2019 with the following corrections stated in this report. These are: 1) Owner/Operator 2) Business Activities 3) Inventory 4) Site Map 5) Emergency Response Plans 6) Employee training. Please see the attachment titled, Request Access to an Existing CERS Business-Facility for instructions on logging into your CERS account. The website address is located at the top right hand corner of Page 1. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	04-15-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 12/11/2017. OBSERVATION: Owner/Operator failed to submit the hazardous waste notification electronically to CERS. CORRECTIVE ACTION: Owner/Operator shall submit a notification of hazardous waste generated by the facility in accordance with HSC 25128 electronically to CERS. HSC 25404(e)(4) No later than three years after the statewide information management system is established, each CUPA, PA, and regulated business shall report program data electronically. The secretary shall work with the CUPAs to develop a phased in schedule for the electronic collection and submittal of information to be included in the statewide information management system, giving first priority to information relating to those chemicals determined by the secretary to be of greatest concern. The secretary, in making this determination shall consult with the CUPAs, the California Emergency Management Agency, the State Fire Marshal, and the boards, departments, and offices within the California [Truncated]
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,

Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	Un-Specified
Violation Description:	Business Plan Program - Administration/Documentation - General Local Ordinance

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Violation Notes:	OBSERVATION: No person shall operate or maintain a new or existing Unified Program Facility without having obtained an annually renewable Unified Program Facility Permit with the appropriate authorization for each applicable unified program element pursuant to this chapter, or other authorized permit. LAMC 57.120.3 To resolve any payment issues with your permit you can contact the LAFD CUPA at 213-978-3680. ** Mr. Abarca, can you please send a picture of the Consolidated Permit to Inspector Yoshihashi for the 2018-2019 year. Please see the attachment titled "Consolidated Permit" for reference. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	01-10-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. ** Mr. Barca, can you please submit a site map to your Hazardous Materials Business Plan for 2019. There are 10 elements to a site map which shall be included if they apply to your facility. Site maps may be hand drawn. Please see the email attachment titled, Site Map Instructions for the state requirements, template and corresponding symbols to use. Thank you. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	03-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Complete the Business Owner Operator and Business Activities sections within CERS. In the Business Activities section Answer YES or NO to the 12 questions within that section. If your facility generates Hazardous Waste include your EPA ID in this section.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	01-10-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities

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	Page and/or Business Owner Operator Identification Page.
Violation Notes:	OBSERVATION: The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. ** Mr. Abarca, please submit your Owner/Operator and Business Activities for 2019. If your business stores or generates hazardous waste, reflect that by answering yes in the Business Activities Section for the hazardous waste disclosure portion and provide a CAL EPA ID Number if you have not already done so. Thank you. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP

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Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	HSC 6.95 25510(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25510(a)
Violation Description:	Failure to report a release or threatened release of a hazardous material to the unified program agency and to OES.
Violation Notes:	Returned to compliance on 06/25/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	03-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Create and submit a Site Map in CERS with all the required elements. You can download detailed SITE MAP INSTRUCTIONS in the Hazardous Materials Business Plan (HMBP) Section using the following link https://www.lafd.org/fire-prevention/cupa/documents-forms
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	01-10-2019
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	OBSERVATION: The business did not provide one or more of the following: initial employee training, adequate employee training, annual employee training and/or maintain records of employee training. CORRECTIVE ACTION: Provide all employees with required training that includes: safe handling hazardous materials, emergency response procedures, and proper use of response quipment. Maintain records of training available for 3 years. ** Included in the attachments is a document titled HMBP Employee Training Records. Please keep the records on site or on your CERS account under the Employee Training Section. This is required for the documentation of your employee s yearly training in Hazardous Materials Business Plans. It is also required to be documented for employees within 30 days of hire. The Health and Safety Code requires up to 3 years of records. Thank you. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048

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Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	06-25-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	OBSERVATION: The business did not provide one or more of the following: initial employee training, adequate employee training, annual employee training and/or maintain records of employee training. CORRECTIVE ACTION: Provide all employees with required training that includes: safe handling hazardous materials, emergency response procedures, and proper use of response quipment. Maintain records of training available for 3 years. ** Included in the attachments is a document titled HMBP Employee Training Records. Please keep the records on site or on your CERS account under the Employee Training Section. This is required for the documentation of your employee s yearly training in Hazardous Materials Business Plans. It is also required to be documented for employees within 30 days of hire. The Health and Safety Code requires up to 3 years of records. Thank you. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	01-10-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days. ** Mr. Barca, can you please download and complete the attachment titled CONSOLIDATED-CONTINGENCY PLAN FORM 2017. Please complete all sections of the plan and upload the file to CERS for

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2019. Please remember to fill in the nearest hospital emergency room and corresponding phone number, as this is often missed. Thank you. **

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

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 01-10-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan. ** Mr. Abarca, can you please submit/resubmit the six elements of your HMBP for 2019 with the following corrections stated in this report. These are: 1) Owner/Operator 2) Business Activities 3) Inventory 4) Site Map 5) Emergency Response Plans 6) Employee training. Please see the attachment titled, Request Access to an Existing CERS Business-Facility for instructions on logging into your CERS account. The website address is located at the top right hand corner of Page 1. **

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

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
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 previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date

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

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 01-10-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: OBSERVATION: The business failed to establish and electronically

SUPER TECH AUTO SERVICE (Continued) **S123508141**

submit an adequate employee training plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled. CORRECTIVE ACTION: Establish and electronically submit an adequate employee training plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled. ** Mr. Barca, this box is marked "Out" because your CONSOLIDATED-CONTINGENCY PLAN FORM has either not yet been submitted for 2019 or you have not completed the Employee Training Section of your CONSOLIDATED-CONTINGENCY PLAN FORM. The CONSOLIDATED-CONTINGENCY PLAN FORM contains an entire section addressing your Hazardous Materials Business Plan employee training methods. **

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

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 02-13-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan. ** Mr. Abarca, can you please submit/resubmit the six elements of your HMBP for 2019 with the following corrections stated in this report. These are: 1) Owner/Operator 2) Business Activities 3) Inventory 4) Site Map 5) Emergency Response Plans 6) Employee training. Please see the attachment titled, Request Access to an Existing CERS Business-Facility for instructions on logging into your CERS account. The website address is located at the top right hand corner of Page 1. **
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR

SUPER TECH AUTO SERVICE (Continued) **S123508141**

Violation Date:	01-10-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. ** Mr. Abarca, can you please modify your hazardous materials inventory and submit/resubmit for 2019: 1) Add 110 Gallons of Waste Oil 2) Add 55 Gallons of Waste Coolant 3) Add 55 Gallons of Waste Oil Filters Please also complete the new federal hazard classification system for each hazardous material stored if you have not already done so. Please see the attached document titled, New Federal Hazard Categories Instructions. At least one yes must be selected among the 24 categories. **
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	03-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Develop, implement and submit a Hazardous Materials Business Plan (HMBP) in CERS. A business plan must include an inventory, site map, contingency/emergency response plans and employee training plans. Additional forms and information to assist you can be found in the Hazardous Materials Business Plan Section (HMBP) using the following link https://www.lafd.org/fire-prevention/cupa/documents-forms
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	29048
Site Name:	EXCELLENCE AUTO REPAIR
Violation Date:	02-13-2019
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	OBSERVATION: The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency. ** Mr. Abarca, can you please submit/resubmit the six elements of your HMBP for 2019 with the following corrections stated in this report. These are: 1) Owner/Operator 2) Business Activities 3) Inventory 4) Site Map 5)

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Emergency Response Plans 6) Employee training. Please see the attachment titled, Request Access to an Existing CERS Business-Facility for instructions on logging into your CERS account. The website address is located at the top right hand corner of Page 1. **

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

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 02-13-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days. ** Mr. Barca, can you please download and complete the attachment titled CONSOLIDATED-CONTINGENCY PLAN FORM 2017. Please complete all sections of the plan and upload the file to CERS for 2019. Please remember to fill in the nearest hospital emergency room and corresponding phone number, as this is often missed. Thank you. **
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 02-13-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency

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response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. ** Mr. Barca, can you please submit a site map to your Hazardous Materials Business Plan for 2019. There are 10 elements to a site map which shall be included if they apply to your facility. Site maps may be hand drawn. Please see the email attachment titled, Site Map Instructions for the state requirements, template and corresponding symbols to use. Thank you. **

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

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 03-08-2019
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 03/08/2019. OBSERVATION: The following hazardous wastes, stored in the hazardous waste storage area was observed without a hazardous waste label - 1 x 55 gallon drum containing used anitfreeze. 2 x 55 gallon drums containing used oil. CORRECTIVE ACTION: All drums containing hazardous wastes was properly labeled by end of inspection. Violation corrected on-site.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 03-01-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Submit a Hazardous Materials Inventory into CERS. Included in this inventory should be all hazardous materials stored in a capacity greater than 55 gallons of liquid, 200 cubic feet of compressed gas or 500 pounds in weight of a solid.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous

SUPER TECH AUTO SERVICE (Continued) **S123508141**

violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 29048
Site Name: EXCELLENCE AUTO REPAIR
Violation Date: 06-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-12-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: OUT OF BUSINESS AS OF 03/12/2021.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-15-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0035015, CERS ID # 10258603. THE 2ND NOTICE WAS WRITTEN ON 2-13-2019. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) NONE AFTER REVIEW OF THE 2ND NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) COMPLETE HMBP SUBMISSION ON CERS FOR 2019
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

SUPER TECH AUTO SERVICE (Continued) **S123508141**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspected by X. Severino, HMS II Consent by Miguel Salazar
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-10-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Consent to enter, inspect and take photographs was given by: Francisco Abarca, Mechanic. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. New user instructions are provided below. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-08-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Francisco Abarca, Manager.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	12-11-2017
Violations Found:	No
Eval Type:	Other, not 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:	06-25-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CONSENT FOR INSPECTION RECEIVED FROM MIGUEL SALAZAR, OWNER VERIFIED NO VALID PERMIT ON SITE VERIFIED HAZMAT QUANTITY AND LOCATION ON WALK THROUGH UPDATED DEIF PROVIDED CERS TRAINING AND EDUCATION FOR

SUPER TECH AUTO SERVICE (Continued) **S123508141**

	COMPLIANCE ENFORCEMENT: OBTAIN VALID PERMIT PROVIDE ELECTRONIC SUBMISSION ON HMBP
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	02-13-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 1-10-2019, that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement. New user instructions are provided below. The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a Hazardous Materials Business Plan into CERS is [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	03-01-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 1/10/2019, that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement. New user instructions are provided below. The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a Hazardous Materials Business Plan into CERS is [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-08-2019
Violations Found:	No

SUPER TECH AUTO SERVICE (Continued) **S123508141**

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: 04-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Miguel Salazar, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-01-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has a new ownership as of September 2018. Facility stores Used Oil in excess of reportable quantities. Facility is required and has been notified to electronically submit Business Activities, Owner/Operator Identification, Hazardous Material Chemical Inventory forms, facility site map and Business Emergency Plan within 30 days of this inspection. Facility must submit forms electronically by going to https://cersbusiness.calepa.ca.gov/ Please ensure your business has a business license. You may obtain information online: https://latax.lacity.org/oofweb/eappreg/eappreg_criteria.cfm copy to: Fabian Abarca, owner fabianabarca1@yahoo.com; Jaime Quinonez, jaim3_19a@hotmail.com,
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: SALAZAR, MIGUEL HERIBERTO
Entity Title: Not reported
Affiliation Address: 20118 SHERMAN WY UN B
Affiliation City: CANOGA PARK
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91306
Affiliation Phone: (818) 915-0774,

Affiliation Type Desc: Parent Corporation
Entity Name: EXCELLENCE AUTO REPAIR
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: CUPA District
Entity Name: Los Angeles City Fire Department

SUPER TECH AUTO SERVICE (Continued) **S123508141**

Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	20118 SHERMAN WY UN B
Affiliation City:	CANOGA PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91306
Affiliation Phone:	,

C16 **EXCELLENCE AUTO REPAIR** **HAZMAT** **S123507690**
NNW **20118 SHERMAN WY # B** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.055 mi.
290 ft. **Site 2 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

LOS ANGELES HM:

Name:	EXCELLENCE AUTO REPAIR
Address:	20118 SHERMAN WY # B
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0035015
Last Run Date:	04/19/2021
Status:	INACTIVE

C17 **LE AUTO SERVICE SMOG REPAIR** **RCRA NonGen / NLR** **1024803448**
NNW **20118 SHERMAN WAY** **CAL000252892**
< 1/8 **CANOGA PARK, CA 91306**
0.055 mi.
290 ft. **Site 3 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20020529
Handler Name:	LE AUTO SERVICE SMOG REPAIR
Handler Address:	20118 SHERMAN WAY
Handler City,State,Zip:	CANOGA PARK, CA 91306
EPA ID:	CAL000252892
Contact Name:	DUC LE
Contact Address:	20118 SHERMAN WAY #A
Contact City,State,Zip:	WINNETKA, CA 91306
Contact Telephone:	818-340-3738
Contact Fax:	818-340-3753
Contact Email:	LEAUTOSERVICE@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported

LE AUTO SERVICE SMOG REPAIR (Continued) **1024803448**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 10234
Mailing City,State,Zip:	CANOGA PARK, CA 91309-1234
Owner Name:	DUC LE
Owner Type:	Other
Operator Name:	DUC LE
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:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

LE AUTO SERVICE SMOG REPAIR (Continued) **1024803448**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
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:	DUC LE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20118 SHERMAN WAY #A
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-340-3738
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DUC LE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 10234
Owner/Operator City,State,Zip:	WINNETKA, CA 91309-1234
Owner/Operator Telephone:	818-340-3738
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20020529
Handler Name:	LE AUTO SERVICE SMOG REPAIR
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:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

LE AUTO SERVICE SMOG REPAIR (Continued) **1024803448**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C18 NNW < 1/8 0.055 mi. 290 ft. **EXCELLENCE AUTO REPAIR** **RCRA NonGen / NLR** **1026171309**
20118 SHERMAN WAY UNIT B **CAL000454881**
WINNETKA, CA 91306

Site 4 of 32 in cluster C

Relative: Higher

Actual: 770 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200602
Handler Name:	EXCELLENCE AUTO REPAIR	
Handler Address:		20118 SHERMAN WAY UNIT B
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAL000454881
Contact Name:		FABIAN ABARCA
Contact Address:		30416 MALLORCA PL
Contact City,State,Zip:		CASTAIC, CA 91384
Contact Telephone:		818-667-5416
Contact Fax:		Not reported
Contact Email:		FABIANABARCA1@YAHOO.COM
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:		20118 SHERMAN WAY UNIT B
Mailing City,State,Zip:		WINNETKA, CA 91306
Owner Name:		FABIAN ABARCA
Owner Type:		Other
Operator Name:		FABIAN ABARCA
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 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
Active Site State-Reg Handler:		---

EXCELLENCE AUTO REPAIR (Continued) **1026171309**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
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:	FABIAN ABARCA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	30416 MALLORCA PL
Owner/Operator City,State,Zip:	CASTAIC, CA 91384
Owner/Operator Telephone:	818-667-5416
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FABIAN ABARCA
Legal Status:	Other
Date Became Current:	Not reported

EXCELLENCE AUTO REPAIR (Continued) **1026171309**

Date Ended Current:	Not reported
Owner/Operator Address:	30416 MALLORCA PL
Owner/Operator City,State,Zip:	CASTAIC, CA 91384
Owner/Operator Telephone:	818-667-5416
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200602
Handler Name:	EXCELLENCE AUTO REPAIR
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:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

C19 **EXCELLENCE AUTO REPAIR** **HAZMAT** **S124910252**
NNW **20118 SHERMAN WAY UNIT B** **HWTS** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.055 mi.
290 ft. **Site 5 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

LOS ANGELES HM:

Name:	LE AUTO SERVICE & SMOG
Address:	20118 SHERMAN WY # A
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0034921
Last Run Date:	04/19/2021
Status:	INACTIVE

HWTS:

Name:	EXCELLENCE AUTO REPAIR
Address:	20118 SHERMAN WAY
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 91306
EPA ID:	CAL000417343
Inactive Date:	06/30/2017
Create Date:	05/19/2016

EXCELLENCE AUTO REPAIR (Continued) **S124910252**

Last Act Date:	05/19/2016
Mailing Name:	Not reported
Mailing Address:	20118 SHERMAN WAY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CANOGA PARK, CA 91306
Owner Name:	MIGUEL HERIBERTO SALAZAR
Owner Address:	20118 SHERMAN WAY
Owner Address 2:	Not reported
Owner City,State,Zip:	CANOGA PARK, CA 91306
Contact Name:	MIGUEL HERIBERTO SALAZAR
Contact Address:	20118 SHERMAN WAY
Contact Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 91306

NAICS:

EPA ID:	CAL000417343
Create Date:	2016-05-19 15:29:41.893
NAICS Code:	336399
NAICS Description:	All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date:	2016-05-19 15:29:41.87700
Inactive Date:	2017-06-30 00:00:00
Facility Name:	EXCELLENCE AUTO REPAIR
Facility Address:	20118 SHERMAN WAY
Facility Address 2:	Not reported
Facility City:	CANOGA PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	91306

Name:	EXCELLENCE AUTO REPAIR
Address:	20118 SHERMAN WAY UNIT B
Address 2:	Not reported
City,State,Zip:	WINNETKA, CA 91306
EPA ID:	CAL000454881
Inactive Date:	06/30/2020
Create Date:	06/02/2020
Last Act Date:	01/04/2021
Mailing Name:	Not reported
Mailing Address:	20118 SHERMAN WAY UNIT B
Mailing Address 2:	Not reported
Mailing City,State,Zip:	WINNETKA, CA 91306
Owner Name:	FABIAN ABARCA
Owner Address:	30416 MALLORCA PL
Owner Address 2:	Not reported
Owner City,State,Zip:	CASTAIC, CA 91384
Contact Name:	FABIAN ABARCA
Contact Address:	30416 MALLORCA PL
Contact Address 2:	Not reported
City,State,Zip:	CASTAIC, CA 91384

NAICS:

EPA ID:	CAL000454881
Create Date:	2020-06-02 12:30:07.807
NAICS Code:	811111
NAICS Description:	General Automotive Repair
Issued EPA ID Date:	2020-06-02 12:30:07.80700
Inactive Date:	2020-06-30 00:00:00

EXCELLENCE AUTO REPAIR (Continued) **S124910252**

Facility Name:	EXCELLENCE AUTO REPAIR
Facility Address:	20118 SHERMAN WAY UNIT B
Facility Address 2:	Not reported
Facility City:	WINNETKA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	91306

C20 **MAGIC AUTO CENTER** **RCRA NonGen / NLR** **1025849259**
NNW **20120 SHERMAN WAY** **CAC003029322**
< 1/8 **WINNETKA, CA 91306**
0.055 mi.
292 ft. **Site 6 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20190814
Handler Name:	MAGIC AUTO CENTER	
Handler Address:		20120 SHERMAN WAY
Handler City,State,Zip:		WINNETKA, CA 91306-3207
EPA ID:		CAC003029322
Contact Name:		CESAR DOZO
Contact Address:		21339 SHERMAN WAY
Contact City,State,Zip:		CANOGA PARK, CA 91303-1547
Contact Telephone:		818-719-9110
Contact Fax:		818-719-9105
Contact Email:		MAGICCANOGA@GMAIL.COM
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:		21339 SHERMAN WAY
Mailing City,State,Zip:		CANOGA PARK, CA 91303-1547
Owner Name:		BIJAN RASTEGAR
Owner Type:		Other
Operator Name:		CESAR DOZO
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 Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported

MAGIC AUTO CENTER (Continued) **1025849259**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
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:	BIJAN RASTEGAR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21339 SHERMAN WAY
Owner/Operator City,State,Zip:	CANOGA PARK, CA 91303-1547
Owner/Operator Telephone:	818-719-9110
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CESAR DOZO

MAGIC AUTO CENTER (Continued) **1025849259**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21339 SHERMAN WAY
Owner/Operator City,State,Zip:	CANOGA PARK, CA 91303-1547
Owner/Operator Telephone:	818-719-9110
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190814
Handler Name:	MAGIC AUTO CENTER
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:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

C21 **C & B RADIATOR** **HAZMAT** **S123542021**
NNW **20120 W SHERMAN WY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.055 mi.
292 ft. **Site 7 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

LOS ANGELES HM:

Name:	C & B RADIATOR
Address:	20120 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0002167
Last Run Date:	04/19/2021
Status:	INACTIVE

C22 **STEVE'S TRANSMISSION SERVICE** **HAZMAT** **S123550707**
NNW **20122 SHERMAN WY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.056 mi.
294 ft. **Site 8 of 32 in cluster C**

Relative: **Higher**
Actual: **770 ft.**

LOS ANGELES HM:

Name:	STEVE'S TRANSMISSION SERVICE
Address:	20122 SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0031872
Last Run Date:	04/19/2021
Status:	INACTIVE

C23 **STEVE'S TRANSMISSION SERVICE** **UST** **U004307373**
NNW **20122 SHERMAN WY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.056 mi.
294 ft. **Site 9 of 32 in cluster C**

Relative: **Higher**
Actual: **770 ft.**

LOS ANGELES UST:

Name:	STEVE'S TRANSMISSION SERVICE
Address:	20122 SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0031872
Last Run Date:	04/19/2021
Status:	INACTIVE

C24 **STEVES TRANSMISSION SERVICE** **EDR Hist Auto** **1020850541**
NNW **20122 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.056 mi.
294 ft. **Site 10 of 32 in cluster C**

Relative: **Higher**
Actual: **770 ft.**

EDR Hist Auto

Year:	Name:	Type:
1969	WHITINGS AUTOMOTIVE INC	General Automotive Repair Shops
1969	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1970	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1970	WHITINGS AUTOMOTIVE INC	General Automotive Repair Shops
1971	ARROW GLASS CO	Automotive Repair Shops, NEC
1972	ARROW GLASS CO	Automotive Repair Shops, NEC
1973	ARROW GLASS CO	Automotive Repair Shops, NEC
1974	ARROW GLASS CO	Automotive Repair Shops, NEC
1975	HADLOCK INC	Automotive Repair Shops, NEC
1975	DUPREY MERLE MOBILE BRAKE SLS	Automotive Repair Shops, NEC
1976	HADLOCK INCORPORATED	Automotive Repair Shops, NEC
1978	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1979	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1980	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1980	WHITINGS AUTOMOTIVE INC	General Automotive Repair Shops
1980	STEVES TRANSMISSION SERVICE*	Automotive Repair Shops, NEC
1982	STEVES TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1982	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1982	STEVES TRANSMISSION SERVICE*	Automotive Repair Shops, NEC
1983	STEVES TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1983	ARROW GLASS COMPANY	Automotive Repair Shops, NEC

STEVES TRANSMISSION SERVICE (Continued) **1020850541**

1983	STEVES TRANSMISSION SERVICE*	Automotive Repair Shops, NEC
1985	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1985	STEVES TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1986	STEVES TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1986	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1987	ARROW GLASS COMPANY	Automotive Repair Shops, NEC
1987	STEVES TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1987	AMINS AUTO BODY AND PAINT	Automotive Repair Shops, NEC
1988	STEVES TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1988	AMINS AUTO BODY AND PAINT	Automotive Repair Shops, NEC
1988	BARRETO PETE	General Automotive Repair Shops
1989	HENRY GENERAL AUTO	General Automotive Repair Shops
1989	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1989	BARRETO PETE	General Automotive Repair Shops
1990	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1990	BARRETO PETE	General Automotive Repair Shops
1991	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1991	BARRETO PETE	General Automotive Repair Shops
1991	HENRY GENERAL AUTO	General Automotive Repair Shops
1992	BARRETO PETE	General Automotive Repair Shops
1992	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1992	HENRY GENERAL AUTO	General Automotive Repair Shops
1993	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1993	BARRETO PETE	General Automotive Repair Shops
1994	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1994	BARRETO PETE	General Automotive Repair Shops
1995	BARRETO PETE	General Automotive Repair Shops
1995	CENTURY AUTO TRANSMISSION INC	Automotive Transmission Repair Shops
1996	BARRETO PETE	General Automotive Repair Shops
1997	BARRETO PETE	General Automotive Repair Shops
1997	CENTURY AUTO TRANSMISSION INC	Automotive Transmission Repair Shops
1998	BARRETO PETE	General Automotive Repair Shops
1998	CENTURY AUTO TRANSMISSION INC	Automotive Transmission Repair Shops
1999	BARRETO PETE	General Automotive Repair Shops
1999	CENTURY AUTO TRANSMISSION INC	Automotive Transmission Repair Shops
2000	CENTURY AUTO TRANSMISSION INC	Automotive Transmission Repair Shops
2000	BARRETO PETE	General Automotive Repair Shops
2001	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2001	CENTURY AUTO TRANSMISSION INC	Automotive Transmission Repair Shops
2001	BARRETO PETE	General Automotive Repair Shops
2002	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2002	BARRETO PETE	General Automotive Repair Shops
2003	BARRETO PETE	General Automotive Repair Shops
2003	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2004	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2004	BARRETO PETE	General Automotive Repair Shops
2005	BARRETO PETE	General Automotive Repair Shops
2005	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2006	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2007	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2008	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2009	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2009	MIZUNOS AUTO REPAIR	Automotive Repair Shops, NEC
2010	MIZUNOS AUTO REPAIR	Automotive Repair Shops, NEC
2010	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2011	MIZUNOS AUTO REPAIR	Automotive Repair Shops, NEC
2011	STEVES TRANSMISSION SERVICE	Automotive Transmission Repair Shops

STEVES TRANSMISSION SERVICE (Continued) **1020850541**

2012	MIZUNOS AUTO REPAIR	Automotive Repair Shops, NEC
2013	MIZUNOS AUTO REPAIR	Automotive Repair Shops, NEC
2014	MIZUNOS AUTO REPAIR	Automotive Repair Shops, NEC

C25 **STEVES TRANSMISSION SVC** **RCRA-SQG** **1000221919**
NNW **20122 SHERMAN WAY** **FINDS** **CAD981687734**
< 1/8 **CANOGA PARK, CA 91306** **ECHO**
0.056 mi.
294 ft. **Site 11 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

RCRA-SQG:

Date Form Received by Agency:	20000309
Handler Name:	STEVES TRANSMISSION SVC
Handler Address:	20122 SHERMAN WAY
Handler City,State,Zip:	CANOGA PARK, CA 91306
EPA ID:	CAD981687734
Contact Name:	KASSIM HANIFF
Contact Address:	20122 SHERMAN WAY
Contact City,State,Zip:	CANOGA PARK, CA 90306
Contact Telephone:	818-348-8370
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
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:	20122 SHERMAN WAY
Mailing City,State,Zip:	CANOGA PARK, CA 90306
Owner Name:	KASSIM HANIFF
Owner Type:	Private
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported

STEVES TRANSMISSION SVC (Continued) **1000221919**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KASSIM HANIFF
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2019 OAK ST
Owner/Operator City,State,Zip:	BURBANK, CA 91506
Owner/Operator Telephone:	818-841-2372
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

STEVES TRANSMISSION SVC (Continued) **1000221919**

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: STEVES TRANSMISSION SVC
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: 20000309
Handler Name: STEVES TRANSMISSION SVC
Federal Waste Generator Description: Small 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

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

Facility Has Received Notices of Violation:
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

STEVES TRANSMISSION SVC (Continued) **1000221919**

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: 19980330
Actual Return to Compliance Date: 19980421
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

STEVES TRANSMISSION SVC (Continued) **1000221919**

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:	19980331
Evaluation Responsible Agency:	State
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

Evaluation Date:	19980330
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:	19980421
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110006474074

Click Here:

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

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

ECHO:

Envid:	1000221919
Registry ID:	110006474074
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006474074
Name:	STEVES TRANSMISSION SVC
Address:	20122 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306

C26
NNW
< 1/8
0.056 mi.
296 ft.

DOS AMIGOS PROPERTIES INC DBA HECTORS AUTO & MOBIL
20124 SHERMAN WAY STE H
WINNETKA, CA 91306

Site 12 of 32 in cluster C

RCRA NonGen / NLR | **1024849709** / **CAL000406668**

Relative:
Higher

Actual:
770 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210423
Handler Name:	DOS AMIGOS PROPERTIES INC DBA HECTORS AUTO & MOBILE SERVICE
Handler Address:	20124 SHERMAN WAY STE H
Handler City,State,Zip:	WINNETKA, CA 91306-4937
EPA ID:	CAL000406668
Contact Name:	HECTOR MONTERROSO
Contact Address:	SHERMAN WAY STE H
Contact City,State,Zip:	WINNETKA, CA 91306-4937
Contact Telephone:	818-787-1647
Contact Fax:	818-340-0605
Contact Email:	HECTORSAUTOREPAIR@GMAIL.COM
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:	SHERMAN WAY STE H
Mailing City,State,Zip:	WINNETKA, CA 91306-4937
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	HECTOR MONTERROSO
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

DOS AMIGOS PROPERTIES INC DBA HECTORS AUTO & MOBILE SERVICE (Continued) **1024849709**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210426
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:	DOS AMIGOS PROPERTIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20124 SHERMAN WAY STE H
Owner/Operator City,State,Zip:	WINNETKA, CA 91306-4937
Owner/Operator Telephone:	818-601-8122
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HECTOR MONTERROSO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	17227 KITTRIDGE ST
Owner/Operator City,State,Zip:	VAN NUYS, CA 91406
Owner/Operator Telephone:	818-340-0046
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DOS AMIGOS PROPERTIES INC DBA HECTORS AUTO & MOBILE SERVICE (Continued) **1024849709**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HECTOR MONTERROSO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	17227 KITTRIDGE ST
Owner/Operator City,State,Zip:	VAN NUYS, CA 91406
Owner/Operator Telephone:	818-340-0046
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210423
Handler Name:	DOS AMIGOS PROPERTIES INC DBA HECTORS AUTO & MOBILE SERVICE
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

Receive Date:	20150508
Handler Name:	DOS AMIGOS PROPERTIES INC DBA HECTORS AUTO & MOBILE SERVICE
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:	No
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

C27
NNW
< 1/8
0.056 mi.
296 ft.

HECTOR'S AUTO REPAIR & MOBIL SERVICE
20124 SHERMAN WY UN H
WINNETKA, CA 91306

HAZMAT **S123549860**
N/A

Site 13 of 32 in cluster C

Relative:
Higher

Actual:
770 ft.

LOS ANGELES HM:

Name:	HECTOR'S AUTO REPAIR & MOBIL SERVICE
Address:	20124 SHERMAN WY UN H
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0027828
Last Run Date:	04/19/2021
Status:	INACTIVE

C28
NNW
< 1/8
0.056 mi.
296 ft.

THE CALIFORNIA AUTO BODY SHOP
20124 SHERMAN WAY UNIT C
WINNETKA, CA 91306

RCRA NonGen / NLR **1024862525**
CAL000431041

Site 14 of 32 in cluster C

Relative:
Higher

Actual:
770 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20170927
Handler Name:	THE CALIFORNIA AUTO BODY SHOP
Handler Address:	20124 SHERMAN WAY UNIT C
Handler City,State,Zip:	WINNETKA, CA 91306
EPA ID:	CAL000431041
Contact Name:	JULIO TAPIA
Contact Address:	20124 SHERMAN WAY UNIT C
Contact City,State,Zip:	WINNETKA, CA 91306
Contact Telephone:	818-312-2566
Contact Fax:	818-301-7449
Contact Email:	CA.AUTOBODYSHOP@GMAIL.COM
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:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	10722 WHITE OAK AVE #5
Mailing City,State,Zip:	GRANADA HILLS, CA 91344
Owner Name:	ZULMA CANCHOLA
Owner Type:	Other
Operator Name:	JULIO TAPIA
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:	Yes
Universal Waste Destination Facility:	Yes

THE CALIFORNIA AUTO BODY SHOP (Continued) **1024862525**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
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:	JULIO TAPIA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20124 SHERMAN WAY UNIT C
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-312-2566
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

THE CALIFORNIA AUTO BODY SHOP (Continued) **1024862525**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ZULMA CANCHOLA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	11040 PASO ROBLES AVE
Owner/Operator City,State,Zip:	GRANADA HILLS, CA 91344
Owner/Operator Telephone:	818-335-2395
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20170927
Handler Name:	THE CALIFORNIA AUTO BODY SHOP
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:	811121
NAICS Description:	AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

C29 **CHINOZ AUTO BODY** **CERS HAZ WASTE** **S123537249**
NNW **20126 SHERMAN WY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.056 mi.
298 ft. **Site 15 of 32 in cluster C**

Relative:
Higher

Actual:
771 ft.

CERS HAZ WASTE:

Name:	CHINOZ AUTO BODY
Address:	20126 SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Site ID:	18663
CERS ID:	10252816
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	18663
Site Name:	CHINOZ AUTO BODY
Violation Date:	04-15-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

CHINOZ AUTO BODY (Continued) **S123537249**

Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/11/2017. OBSERVATION: Owner/Operator failed to submit the hazardous waste notification electronically to CERS. CORRECTIVE ACTION: Owner/Operator shall submit a notification of hazardous waste generated by the facility in accordance with HSC 25128 electronically to CERS. HSC 25404(e)(4) No later than three years after the statewide information management system is established, each CUPA, PA, and regulated business shall report program data electronically. The secretary shall work with the CUPAs to develop a phased in schedule for the electronic collection and submittal of information to be included in the statewide information management system, giving first priority to information relating to those chemicals determined by the secretary to be of greatest concern. The secretary, in making this determination shall consult with the CUPAs, the California Emergency Management Agency, the State Fire Marshal, and the boards, departments, and offices within the California [Truncated]
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Ricardo Trinidad, Manager.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspected by X. Severino, HMS II Consent by F. Z.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Francisco Zaragoza, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-11-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW

CHINOZ AUTO BODY (Continued) **S123537249**

Eval Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 20126 SHERMAN WY
Affiliation City: WINNETKA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91306
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: CHINOZ AUTO BODY
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: ,

C30 **MIZUNO'S AUTO REPAIR** **CERS HAZ WASTE** **S123536930**
NNW **20128 SHERMAN WAY** **HAZMAT** **N/A**
< 1/8 **WINNETKA, CA 91306** **HWTS**
0.057 mi.
301 ft. **Site 16 of 32 in cluster C**

Relative:
Higher

Actual:
771 ft.

CERS HAZ WASTE:
Name: MIZUNO AUTO REPAIR
Address: 20128 SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Site ID: 135710
CERS ID: 10250590
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 135710
Site Name: MIZUNO AUTO REPAIR
Violation Date: 04-27-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 06/04/2018. OBSERVATION: The generator has

MIZUNO'S AUTO REPAIR (Continued) **S123536930**

not obtained an active EPA ID number to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. Operator has an inactive EPA ID number (CAL000078738) that doesnt match the current faciity address. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have obtained an EPA ID number.

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

Site ID: 135710
Site Name: MIZUNO AUTO REPAIR
Violation Date: 04-27-2018
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 11/09/2018. OBSERVATION: Used oil containers were observed without lids and without a label CORRECTIVE ACTION: Submit photos to the CUPA demonstrating that the used oil and fuel filters are being properly managed or submit a bill of lading to this department demonstrating proper disposal.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 135710
Site Name: MIZUNO AUTO REPAIR
Violation Date: 10-28-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/11/2017. OBSERVATION: Owner/Operator failed to submit the hazardous waste notification electronically to CERS. CORRECTIVE ACTION: Owner/Operator shall submit a notification of hazardous waste generated by the facility in accordance with HSC 25128 electronically to CERS. HSC 25404(e)(4) No later than three years after the statewide information management system is established, each CUPA, PA, and regulated business shall report program data electronically. The secretary shall work with the CUPAs to develop a phased in schedule for the electronic collection and submittal of information to be included in the statewide information management system, giving first priority to information relating to those chemicals determined by the secretary to be of greatest concern. The secretary, in making this determination shall consult with the CUPAs, the California Emergency Management Agency, the State Fire Marshal, and the boards, departments, and offices within the California [Truncated]
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-20-2014

MIZUNO'S AUTO REPAIR (Continued) **S123536930**

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: 12-04-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: OUT OF BUSINESS
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-01-2018
Violations Found: No
Eval Type: Other, not 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: 10-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Gary Mizuno, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Gary Mizuno, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-11-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: MIZUNO AUTO REPAIR
Entity Title: Not reported
Affiliation Address: Not reported

MIZUNO'S AUTO REPAIR (Continued) **S123536930**

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 20128 SHERMAN WY
Affiliation City: WINNETKA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91306
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: MIZUNO, GARY
Entity Title: Not reported
Affiliation Address: 20128 W SHERMAN WY
Affiliation City: WINNETKA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91306
Affiliation Phone: (818) 704-6239,

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680,

LOS ANGELES HM:
Name: MIZUNO AUTO REPAIR
Address: 20128 SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Facility ID: FA0025954
Last Run Date: 04/19/2021
Status: INACTIVE

HWTS:
Name: MIZUNO'S AUTO REPAIR
Address: 20128 SHERMAN WAY
Address 2: Not reported
City,State,Zip: WINNETKA, CA 91306
EPA ID: CAL000436919
Inactive Date: 06/30/2020
Create Date: 06/11/2018
Last Act Date: 01/04/2021
Mailing Name: Not reported
Mailing Address: 20128 SHERMAN WAY

MIZUNO'S AUTO REPAIR (Continued) **S123536930**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	WINNETKA, CA 91306
Owner Name:	MIZUNDS AUTO REPAIR
Owner Address:	20128 SHERMAN WAY
Owner Address 2:	Not reported
Owner City,State,Zip:	WINNETKA, CA 91306
Contact Name:	GARY MIZUNO
Contact Address:	3311 BIG CLOUD CIRCLE
Contact Address 2:	Not reported
City,State,Zip:	THOUSAND OAKS, CA 91360

NAICS:

EPA ID:	CAL000436919
Create Date:	2018-06-11 14:07:08.073
NAICS Code:	811111
NAICS Description:	General Automotive Repair
Issued EPA ID Date:	2018-06-11 14:07:08.05700
Inactive Date:	2020-06-30 00:00:00
Facility Name:	MIZUNO'S AUTO REPAIR
Facility Address:	20128 SHERMAN WAY
Facility Address 2:	Not reported
Facility City:	WINNETKA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	91306

C31 **MIZUNDS AUTO REPAIR** **RCRA NonGen / NLR** **1024868317**
NNW **20128 SHERMAN WAY** **CAL000436919**
< 1/8 **WINNETKA, CA 91306**
0.057 mi.
301 ft. **Site 17 of 32 in cluster C**

Relative:
Higher

Actual:
771 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20180611
Handler Name:	MIZUNDS AUTO REPAIR	
Handler Address:		20128 SHERMAN WAY
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAL000436919
Contact Name:		GARY MIZUND
Contact Address:		20128 SHERMAN WAY
Contact City,State,Zip:		WINNETKA, CA 91306
Contact Telephone:		805-558-0199
Contact Fax:		Not reported
Contact Email:		Not reported
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:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		20128 SHERMAN WAY
Mailing City,State,Zip:		WINNETKA, CA 91306
Owner Name:		MIZUNDS AUTO REPAIR

MIZUNDS AUTO REPAIR (Continued) **1024868317**

Owner Type:	Other
Operator Name:	GARY MIZUND
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:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
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

MIZUNDS AUTO REPAIR (Continued) **1024868317**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: MIZUNDS AUTO REPAIR
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20128 SHERMAN WAY
Owner/Operator City,State,Zip: WINNETKA, CA 91306
Owner/Operator Telephone: 805-558-0199
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GARY MIZUND
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20128 SHERMAN WAY
Owner/Operator City,State,Zip: WINNETKA, CA 91306
Owner/Operator Telephone: 805-558-0199
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180611
Handler Name: MIZUNDS AUTO REPAIR
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: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

C32
NW
< 1/8
0.058 mi.
306 ft.

VERIZON WIRELESS: COZYCROFT
20140 1/2 SHERMAN WAY
WINNETKA, CA 91306

Site 18 of 32 in cluster C

SWEEPS UST
CA FID UST
HAZMAT
CERS

S101586838
N/A

Relative:
Higher

Actual:
771 ft.

SWEEPS UST:

Name:	PUBLIC STORAGE
Address:	20140 SHERMAN WAY
City:	CANOGA PARK
Status:	Not reported
Comp Number:	6702
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

CA FID UST:

Facility ID:	19054522
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	20140 SHERMAN WAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CANOGA PARK 913060000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

LOS ANGELES HM:

Name:	VERIZON WIRELESS: COZYCROFT
Address:	20140 1/2 SHERMAN WAY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0040631
Last Run Date:	04/19/2021
Status:	ACTIVE

CERS:

Name:	VERIZON WIRELESS: COZYCROFT
Address:	20140 1/2 SHERMAN WAY
City,State,Zip:	WINNETKA, CA 91306

VERIZON WIRELESS: COZYCROFT (Continued) **S101586838**

Site ID: 82211
CERS ID: 10161879
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 82211
Site Name: Verizon Wireless: Cozycroft
Violation Date: 07-15-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/18/2021. Review, update and resubmit the sitemap in CERS to include the following required missing elements: Evacuation Staging Area & Adjacent streets. You can download detailed SITE MAP INSTRUCTIONS at https://www.lafd.org/fire-prevention/cupa/hazardous-materials
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A Remote Facility Inspection Application was submitted to the LAFD CUPA by: Boris Blank The Remote Facility Inspection Application was reviewed. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS. Employee Training records were reviewed as well. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: Due to the COVID-19 pandemic and in an effort to minimize transmission risk this inspection was completed remotely. The accuracy of the inventory, site map and spill release history was verified through the Remote Facility Inspection Application submitted by the facility. Please note that future inspections may not be eligible for remote facility inspections. The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-18-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan sections were reviewed in CERS today and the facility is found to have complied with all Hazardous Materials Business Plan violations originally issued on 7/15/21. CERS has been ACCEPTED and all NOVs and NTCs have been cleared.
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP

VERIZON WIRELESS: COZYCROFT (Continued) **S101586838**

Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Verizon Wireless [Southern California]
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: Environmental Compliance
Entity Title: Not reported
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92618
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Verizon Wireless
Entity Title: Not reported
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92618
Affiliation Phone: (949) 286-7000,

Affiliation Type Desc: Operator
Entity Name: Verizon Wireless
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: (949) 286-7000,

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Document Preparer
Entity Name: Steve Skanderson, Stantec
Entity Title: Not reported
Affiliation Address: Not reported

VERIZON WIRELESS: COZYCROFT (Continued) **S101586838**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Wilson Rodriguez
Entity Title:	Engr III Spec-RE/Regulatory
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:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	15505 Sand Canyon Avenue, MS D-104
Affiliation City:	Irvine
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92618
Affiliation Phone:	,

D33 **OCHOA PHILIP G** **EDR Hist Auto** **1021684543**
NNE **20105 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.082 mi.
431 ft. **Site 1 of 3 in cluster D**

Relative: EDR Hist Auto
Higher

Actual:
770 ft.

Year:	Name:	Type:
1969	OCHOA PHILIP G	Gasoline Service Stations
1969	OCHOA PHILIP G	Gasoline Service Stations
1970	OCHOA PHILIP G	Gasoline Service Stations

D34 **1 HOUR PHOTO EXPRESS** **HAZMAT** **S123549978**
North **20107 W SHERMAN WY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.082 mi.
431 ft. **Site 2 of 3 in cluster D**

Relative: LOS ANGELES HM:
Higher

Actual:
770 ft.

Name:	1 HOUR PHOTO EXPRESS
Address:	20107 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0028662
Last Run Date:	04/19/2021
Status:	INACTIVE

C35 **MIDWEST CLEANERS** **RCRA-VSQG** **1000436718**
North **20121 SHERMAN WAY** **FINDS** **CAD981399447**
< 1/8 **CANOGA PARK, CA 91306** **ECHO**
0.082 mi.
431 ft. **Site 19 of 32 in cluster C**

Relative: **Higher**
Actual: **770 ft.**

RCRA-VSQG:

Date Form Received by Agency:		20171109
Handler Name:	MIDWEST CLEANERS	
Handler Address:		20121 SHERMAN WAY
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAD981399447
Contact Name:		YONGJA PAK
Contact Address:		20121 SHERMAN WAY
Contact City,State,Zip:		WINNETKA, CA 91306
Contact Telephone:		818-882-1334
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		OWNER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Conditionally Exempt Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		3
Mailing Address:		20121 SHERMAN WAY
Mailing City,State,Zip:		WINNETKA, CA 91306
Owner Name:		YONGJA PAK
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
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 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
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

MIDWEST CLEANERS (Continued) **1000436718**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20171117
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:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS 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 F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

MIDWEST CLEANERS (Continued) **1000436718**

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	WONKYUNG PAK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20121 SHERMAN WAY
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
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:	YONGJA PAK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20121 SHERMAN
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-882-1334
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PAK WON
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20121 SHERMAN
Owner/Operator City,State,Zip:	LOS ANGELES, ME 99999
Owner/Operator Telephone:	818-882-1334
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19950308
Handler Name: MIDWEST CLEANERS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA

MIDWEST CLEANERS (Continued) **1000436718**

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:	20171109
Handler Name: MIDWEST CLEANERS	
Federal Waste Generator Description:	Conditionally Exempt Small 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:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:
NAICS Code: 812320
NAICS Description: DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002693924

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:
Envid: 1000436718

MIDWEST CLEANERS (Continued) **1000436718**

Registry ID: 110002693924
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002693924
Name: MIDWEST CLEANERS
Address: 20121 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306

C36 **MID WEST CLEANERS** **DRYCLEANERS** **S121700658**
North **20121 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.082 mi.
431 ft. **Site 20 of 32 in cluster C**

Relative: **Higher**
Actual: **770 ft.**

DRYCLEAN SOUTH COAST:

Name: MID WEST CLEANERS
Address: 20121 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
Facility ID: 99567
Application Number: 287056
Permit Number: D78628
Status: A
Representative Name: YOUNG JA PAK
Representative Telephone: 818 8821334
Permit Status: INACTIVE
BCAT Number: 000234
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number: 04
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East: 355.17498779
UTM North: 3785.3820801
Application Date: 11/16/1993
PO Issue Date: 11/29/1993
NAICS Code: 812320
SIC Code: 7216

Name: MID WEST CLEANERS
Address: 20121 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
Facility ID: 99567
Application Number: 319988
Permit Number: F3295
Status: A
Representative Name: YOUNG JA PAK
Representative Telephone: 818 8821334
Permit Status: INACTIVE
BCAT Number: 000601
BCAT Description: DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number: 04
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East: 355.17498779
UTM North: 3785.3820801
Application Date: 09/25/1996
PO Issue Date: 10/21/1996
NAICS Code: 812320
SIC Code: 7216

Name: MID WEST CLEANERS
Address: 20121 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306

MID WEST CLEANERS (Continued) **S121700658**

Facility ID:	99567
Application Number:	468262
Permit Number:	F90215
Status:	A
Representative Name:	YOUNG JA PAK
Representative Telephone:	818 8821334
Permit Status:	INACTIVE
BCAT Number:	000603
BCAT Description:	DRY CLEANING,DRY-TO-DRY NV,W/ SIC,PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	355.17498779
UTM North:	3785.3820801
Application Date:	04/25/2007
PO Issue Date:	05/30/2007
NAICS Code:	812320
SIC Code:	7216

C37 **MIDWEST CLEANERS** **DRYCLEANERS** **S121465099**
North **20121 SHERMAN WAY** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.082 mi.
431 ft. **Site 21 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

DRYCLEANERS:

Name:	MIDWEST CLEANERS
Address:	20121 SHERMAN WAY
City,State,Zip:	WINNETKA, CA 913060000
EPA Id:	CAD981399447
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	04/10/1987
Facility Active:	No
Inactive Date:	06/30/2020
Facility Addr2:	Not reported
Owner Name:	WONKYUNG PAK
Owner Address:	20121 SHERMAN WAY
Owner Address 2:	Not reported
Owner Telephone:	8188821334
Contact Name:	PAK YONG JA
Contact Address:	20121 SHERMAN WAY
Contact Address 2:	Not reported
Contact Telephone:	8188821334
Contact Fax:	0
Mailing Name:	Not reported
Mailing Address 1:	20121 SHERMAN WAY
Mailing Address 2:	Not reported
Mailing City:	WINNETKA
Mailing State:	CA
Mailing Zip:	913060000
Owner Fax:	0
Region Code:	3
Latitude:	34.201004
Longitude:	-118.571675

C38 **MID-WEST CLEANERS** **CERS HAZ WASTE** **S123528586**
North **20121 W SHERMAN WY** **CERS** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.082 mi.
431 ft. **Site 22 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

CERS HAZ WASTE:
Name: MID-WEST CLEANERS
Address: 20121 W SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Site ID: 48874
CERS ID: 10241374
CERS Description: Hazardous Waste Generator

CERS:
Name: MID-WEST CLEANERS
Address: 20121 W SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Site ID: 48874
CERS ID: 10241374
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner’s agent within five working days after receiving a request for a copy from the owner or the owner’s agent.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25510(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25510(a)
Violation Description: Failure to report a release or threatened release of a hazardous material to the unified program agency and to OES.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department

MID-WEST CLEANERS (Continued) **S123528586**

Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	07-06-2015
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/02/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	07-06-2015
Citation:	HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description:	Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes:	Returned to compliance on 10/02/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	07-06-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/02/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	07-06-2015
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 previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 10/02/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

MID-WEST CLEANERS (Continued) **S123528586**

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 01-14-2019
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/01/2021. Violations closed due to inactivation of the program element
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 01-14-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 10/01/2021. Violations closed due to inactivation of the program element
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

MID-WEST CLEANERS (Continued) **S123528586**

Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 10/02/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	07-06-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/02/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	01-14-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 10/01/2021. Violations closed due to inactivation of the program element
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	07-06-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/02/2015. OBSERVATION: A business plan has not been received by the CUPA. The facility was previously sent a notice/request from the CUPA for the submittal of a business plan by 8/6/2015 CORRECTIVE ACTION: Submit the business plan electronically in the California Environmental Reporting System (CERS) and implement immediately.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	48874
Site Name:	MID-WEST CLEANERS
Violation Date:	01-14-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material

MID-WEST CLEANERS (Continued) **S123528586**

inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/01/2021. Violations closed due to inactivation of the program element
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 07-06-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/02/2015.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 01-14-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/01/2021. Violations closed due to inactivation of the program element
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 48874
Site Name: MID-WEST CLEANERS
Violation Date: 01-14-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/01/2021. Violations closed due to

MID-WEST CLEANERS (Continued) **S123528586**

inactivation of the program element
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Yongja Pak, Owner The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. As a reminder, you must complete [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Yonga Pak, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-20-2014
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: 07-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CONSENT FOR INSPECTION OBTAINED FROM WON KYUNG PAK, OWNER VERIFIED VALID PERMIT ON SITE VERIFIED HAZMAT QUANTITY AND LOCATION ON WALK THOUGH UPDATED DEIF PROVIDED EDUCATION AND TRAINING ON CERS COMPLINACE ENFORCEMENT: PROVIDE ELECTRONIC HMBP ON CERS
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP

MID-WEST CLEANERS (Continued) **S123528586**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Yonga Pak, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Yong Pak
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: Yong Pak
Entity Title: Not reported
Affiliation Address: 20121 W SHERMAN WY
Affiliation City: WINNETKA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91306
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Yong Pak
Entity Title: Not reported
Affiliation Address: 20121 W SHERMAN WY
Affiliation City: WINNETKA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91306
Affiliation Phone: (818) 314-8492,

Affiliation Type Desc: Parent Corporation
Entity Name: MID-WEST CLEANERS
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: Yong Pak
Entity Title: Not reported
Affiliation Address: 20121 W SHERMAN WY
Affiliation City: WINNETKA

MID-WEST CLEANERS (Continued) **S123528586**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 314-8492,
Affiliation Type Desc:	Operator
Entity Name:	Yong Pak
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:	(818) 314-8492,
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles City Fire Department
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	20121 W SHERMAN WY
Affiliation City:	WINNETKA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91306
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	yong pak
Entity Title:	Yong Pak
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

C39 **MID-WEST CLEANERS** **HAZMAT** **S124744750**
North **20121 SHERMAN WY** **HWTS** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.082 mi.
431 ft. **Site 23 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

LOS ANGELES HM:

Name:	MID-WEST CLEANERS
Address:	20121 SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0002882
Last Run Date:	04/19/2021

MID-WEST CLEANERS (Continued) **S124744750**

Status: INACTIVE

HWTS:
Name: MIDWEST CLEANERS
Address: 20121 SHERMAN WAY
Address 2: Not reported
City,State,Zip: WINNETKA, CA 913060000
EPA ID: CAD981399447
Inactive Date: 06/30/2020
Create Date: 04/10/1987
Last Act Date: 01/04/2021
Mailing Name: Not reported
Mailing Address: 20121 SHERMAN WAY
Mailing Address 2: Not reported
Mailing City,State,Zip: WINNETKA, CA 913060000
Owner Name: WONKYUNG PAK
Owner Address: 20121 SHERMAN WAY
Owner Address 2: Not reported
Owner City,State,Zip: WINNETKA, CA 913060000
Contact Name: PAK YONG JA
Contact Address: 20121 SHERMAN WAY
Contact Address 2: Not reported
City,State,Zip: WINNETKA, CA 91306

NAICS:
EPA ID: CAD981399447
Create Date: 2009-12-03 12:41:18.000
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: 2020-06-30 00:00:00
Facility Name: MIDWEST CLEANERS
Facility Address: 20121 SHERMAN WAY
Facility Address 2: Not reported
Facility City: WINNETKA
Facility County: Not reported
Facility State: CA
Facility Zip: 913060000

C40 **MID WEST CLEANERS** **DRYCLEANERS** **S121698181**
North **20125 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.082 mi.
431 ft. **Site 24 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

DRYCLEAN SOUTH COAST:
Name: MID WEST CLEANERS
Address: 20125 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
Facility ID: 50400
Application Number: 138137
Permit Number: M48181
Status: O
Representative Name: UNKNOWN PARK
Representative Telephone: 213 8821334
Permit Status: INACT_NR
BCAT Number: 000234

MID WEST CLEANERS (Continued) **S121698181**

BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	0
UTM North:	0
Application Date:	10/15/1985
PO Issue Date:	03/07/1986
NAICS Code:	812310
SIC Code:	7216

C41 **MID WEST CLEANERS** **DRYCLEANERS** **S121696604**
North **20125 SHERMAN WAY** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.082 mi.
431 ft. **Site 25 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

DRYCLEAN SOUTH COAST:

Name:	MID WEST CLEANERS
Address:	20125 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	17110
Application Number:	105627
Permit Number:	Not reported
Status:	O
Representative Name:	Not reported
Representative Telephone:	Not reported
Permit Status:	Not reported
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	0
UTM North:	0
Application Date:	01/17/1983
PO Issue Date:	12/31/9999
NAICS Code:	Not reported
SIC Code:	7216

Name:	MID WEST CLEANERS
Address:	20125 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	17110
Application Number:	C23763
Permit Number:	M11118
Status:	O
Representative Name:	Not reported
Representative Telephone:	Not reported
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	0
UTM North:	0
Application Date:	12/31/9999
PO Issue Date:	01/29/1980
NAICS Code:	Not reported
SIC Code:	7216

C42 **MIDWEST CLEANERS** **DRYCLEANERS** **S113004974**
North **20125 SHERMAN WAY** **HAZNET** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.082 mi.
431 ft. **Site 26 of 32 in cluster C**

Relative:
Higher

Actual:
770 ft.

DRYCLEAN SOUTH COAST:

Name:	MIDWEST CLEANERS
Address:	20125 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	42411
Application Number:	118110
Permit Number:	Not reported
Status:	O
Representative Name:	UNKNOWN PARK
Representative Telephone:	213 8821334
Permit Status:	Not reported
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	0
UTM North:	0
Application Date:	12/09/1983
PO Issue Date:	12/31/9999
NAICS Code:	Not reported
SIC Code:	7216

Name:	MIDWEST CLEANERS
Address:	20125 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	42411
Application Number:	129708
Permit Number:	M43356
Status:	O
Representative Name:	UNKNOWN PARK
Representative Telephone:	213 8821334
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	10
CCAT Description:	SOLVATION UNIT
UTM East:	0
UTM North:	0
Application Date:	02/13/1985
PO Issue Date:	04/04/1985
NAICS Code:	Not reported
SIC Code:	7216

HAZNET:

Name:	MIDWEST CLEANERS
Address:	20125 SHERMAN WAY
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 913060000
Contact:	PAK YONG JA
Telephone:	8188821334
Mailing Name:	Not reported
Mailing Address:	20121 SHERMAN WAY

MIDWEST CLEANERS (Continued) **S113004974**

Year: 2007
Gepaid: CAD981399447
TSD EPA ID: CAT000613893
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075

Year: 2006
Gepaid: CAD981399447
TSD EPA ID: CAT000613893
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1175

Year: 2006
Gepaid: CAD981399447
TSD EPA ID: CAT000613893
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.11

Year: 2005
Gepaid: CAD981399447
TSD EPA ID: CAT000613893
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.225

Year: 1998
Gepaid: CAD981399447
TSD EPA ID: CAD981375983
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 0.2417

Year: 1998
Gepaid: CAD981399447
TSD EPA ID: CAD981375983
CA Waste Code: 751 - Solids or sludges with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 0.2418

Year: 1997
Gepaid: CAD981399447
TSD EPA ID: CAD981397417
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: R01 - Recycler
Tons: 0.2107

Year: 1997
Gepaid: CAD981399447
TSD EPA ID: CAD981397417
CA Waste Code: -

MIDWEST CLEANERS (Continued) **S113004974**

Disposal Method: R01 - Recycler
Tons: 0

Year: 1996
Gepaid: CAD981399447
TSD EPA ID: CAD981397417
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: R01 - Recycler
Tons: 1.1198

Year: 1995
Gepaid: CAD981399447
TSD EPA ID: CAD981397417
CA Waste Code: -
Disposal Method: R01 - Recycler
Tons: 0

Click this hyperlink while viewing on your computer to access
2 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2006
Gen EPA ID: CAD981399447

Shipment Date: 20061023
Creation Date: 3/30/2007 13:33:40
Receipt Date: 20061030
Manifest ID: 001795101JJK
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1175
Waste Quantity: 235
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060207
Creation Date: 5/6/2006 18:31:14
Receipt Date: 20060210
Manifest ID: 24605323
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC

MIDWEST CLEANERS (Continued) **S113004974**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD981399447
Shipment Date:	19981006
Creation Date:	12/10/1998 0:00:00
Receipt Date:	19981019
Manifest ID:	98059439
Trans EPA ID:	CAD052606324
Trans Name:	Not reported
Trans 2 EPA ID:	CAD980585780
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981375983
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	751 - Solids or sludge with halogenated organic comp. > 1000 mg/kg
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980602
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980617
Manifest ID:	98301795
Trans EPA ID:	CAD052606324
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981375983
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981375983
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

MIDWEST CLEANERS (Continued) **S113004974**

TSDF Alt Name:	Not reported
Waste Code Description:	751 - Solids or sludge with halogenated organic comp. > 1000 mg/kg
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1167
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980210
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980213
Manifest ID:	97421037
Trans EPA ID:	CAD052606324
Trans Name:	Not reported
Trans 2 EPA ID:	CAD980585780
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981375983
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980210
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980213
Manifest ID:	97421037
Trans EPA ID:	CAD052606324
Trans Name:	Not reported
Trans 2 EPA ID:	CAD980585780
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981375983
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1417
Waste Quantity:	34
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

MIDWEST CLEANERS (Continued) **S113004974**

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

Additional Info:
Year: 2007
Gen EPA ID: CAD981399447

Shipment Date: 20070115
Creation Date: 8/9/2007 18:30:52
Receipt Date: 20070118
Manifest ID: 000199081SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: SAFETY-KLEEN SYSTEMS INC 000798
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1997
Gen EPA ID: CAD981399447

Shipment Date: 19970305
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970306
Manifest ID: 96723549
Trans EPA ID: CAD981414386
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD981397417
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0
Waste Quantity: 0
Quantity Unit: Not reported
Additional Code 1: Not reported

MIDWEST CLEANERS (Continued) **S113004974**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970305
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970306
Manifest ID:	96723549
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
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:	2005
Gen EPA ID:	CAD981399447
Shipment Date:	20050708
Creation Date:	10/13/2005 18:31:00
Receipt Date:	20050712
Manifest ID:	24361798
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MIDWEST CLEANERS (Continued) **S113004974**

Shipment Date:	20050119
Creation Date:	4/20/2006 18:30:56
Receipt Date:	20050125
Manifest ID:	23746141
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050119
Creation Date:	4/20/2006 18:30:56
Receipt Date:	20050125
Manifest ID:	23746141
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	Not reported
Waste Quantity:	125
Quantity Unit:	Not reported
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:	1995
Gen EPA ID:	CAD981399447

Shipment Date:	19951213
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	95896149
Trans EPA ID:	CAD981414386

MIDWEST CLEANERS (Continued) **S113004974**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951213
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	95896149
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950918
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19950919
Manifest ID:	95943774
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

MIDWEST CLEANERS (Continued) **S113004974**

Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0875
Waste Quantity:	21
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950918
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19950919
Manifest ID:	95943774
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
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
Shipment Date:	19950616
Creation Date:	10/24/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	95663952
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y

MIDWEST CLEANERS (Continued) **S113004974**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950616
Creation Date:	10/24/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	95663952
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.0792
Waste Quantity:	19
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950323
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950324
Manifest ID:	95273537
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950323
Creation Date:	4/2/1996 0:00:00

MIDWEST CLEANERS (Continued) **S113004974**

Receipt Date:	19950324
Manifest ID:	95273537
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD981399447
Shipment Date:	19961205
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19961206
Manifest ID:	96315088
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1209
Waste Quantity:	29
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961205
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19961206
Manifest ID:	96315088
Trans EPA ID:	CAD981414386

MIDWEST CLEANERS (Continued) **S113004974**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
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
Shipment Date:	19960905
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960906
Manifest ID:	96357209
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960905
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960906
Manifest ID:	96357209
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

MIDWEST CLEANERS (Continued) **S113004974**

Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960610
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960611
Manifest ID:	96062404
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
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
Shipment Date:	19960610
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960611
Manifest ID:	96062404
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1459
Waste Quantity:	35
Quantity Unit:	G

MIDWEST CLEANERS (Continued) **S113004974**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960306
Creation Date:	10/29/1996 0:00:00
Receipt Date:	19960307
Manifest ID:	96027910
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
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
Shipment Date:	19960306
Creation Date:	10/29/1996 0:00:00
Receipt Date:	19960307
Manifest ID:	96027910
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1209
Waste Quantity:	29
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

C43 **DD'S DISCOUNTS #5242** **RCRA NonGen / NLR** **1024845053**
North **20133 SHERMAN WAY** **CAL000397806**
< 1/8 **WINNETKA, CA 91306**
0.085 mi.
448 ft. **Site 27 of 32 in cluster C**

Relative: **Higher**

Actual: **770 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20140612
Handler Name:	DD'S DISCOUNTS #5242	
Handler Address:		20133 SHERMAN WAY
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAL000397806
Contact Name:		KATHY HATCH
Contact Address:		5130 HACIENDA DR
Contact City,State,Zip:		DUBLIN, CA 94568
Contact Telephone:		925-965-4015
Contact Fax:		925-965-4183
Contact Email:		ERIC.GUARD@ROS.COM
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:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		5151 SAN FELIPE ST STE 1000
Mailing City,State,Zip:		HOUSTON, TX 77056
Owner Name:		ROSS DRESS FOR LESS INC
Owner Type:		Other
Operator Name:		KATHY HATCH
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:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

DD'S DISCOUNTS #5242 (Continued) **1024845053**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
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:	KATHY HATCH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5130 HACIENDA DR
Owner/Operator City,State,Zip:	DUBLIN, CA 94568
Owner/Operator Telephone:	925-965-4015
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROSS DRESS FOR LESS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5130 HACIENDA DR
Owner/Operator City,State,Zip:	DUBLIN, CA 94568
Owner/Operator Telephone:	925-965-4831
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DD'S DISCOUNTS #5242 (Continued) **1024845053**

Historic Generators:
Receive Date: 20140612
Handler Name: DD'S DISCOUNTS #5242
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: 44814
NAICS Description: FAMILY CLOTHING STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

C44 **DD'S DISCOUNTS #5242** **CERS HAZ WASTE** **S118937799**
North **20133 SHERMAN WAY** **HAZNET** **N/A**
< 1/8 **WINNETKA, CA 91306** **HAZMAT**
0.085 mi. **CERS**
448 ft. **Site 28 of 32 in cluster C** **HWTS**

Relative: Higher
Actual: 770 ft.

CERS HAZ WASTE:
Name: DD'S DISCOUNTS #5242
Address: 20133 SHERMAN WAY
City,State,Zip: WINNETKA, CA 91306
Site ID: 110570
CERS ID: 10560871
CERS Description: Hazardous Waste Generator

HAZNET:
Name: DD'S DISCOUNTS #5242
Address: 20133 SHERMAN WAY
Address 2: Not reported
City,State,Zip: WINNETKA, CA 77056
Contact: KATHY HATCH
Telephone: 9259654015
Mailing Name: Not reported
Mailing Address: 5151 SAN FELIPE ST STE 1000

Year: 2019
Gepaid: CAL000397806
TSD EPA ID: AZR000515924
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Tons: 0.55400

Year: 2019
Gepaid: CAL000397806
TSD EPA ID: AZD081705402
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.03650

Year: 2019
Gepaid: CAL000397806
TSD EPA ID: NVD980895338
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06250

Year: 2019
Gepaid: CAL000397806
TSD EPA ID: CAD008364432
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02000

Year: 2019
Gepaid: CAL000397806
TSD EPA ID: NVD980895338
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H070 -
Tons: 0.00100

Year: 2019
Gepaid: CAL000397806
TSD EPA ID: CAD008364432
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00150

Year: 2018
Gepaid: CAL000397806
TSD EPA ID: CAD008364432
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00100

Year: 2018
Gepaid: CAL000397806
TSD EPA ID: CAD008364432
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.01900

Year: 2018

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Gepaid: CAL000397806
TSD EPA ID: CAD008364432
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05850

Year: 2017
Gepaid: CAL000397806
TSD EPA ID: CAD008364432
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.036

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

Additional Info:
Year: 2015
Gen EPA ID: CAL000397806

Shipment Date: 20150903
Creation Date: 11/4/2015 22:15:36
Receipt Date: 20150911
Manifest ID: 001095401PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0135
Waste Quantity: 27
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150903
Creation Date: 11/4/2015 22:15:36
Receipt Date: 20150911
Manifest ID: 001095401PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported

DD'S DISCOUNTS #5242 (Continued) **S118937799**

TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150903
Creation Date:	11/4/2015 22:15:36
Receipt Date:	20150911
Manifest ID:	001095401PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0355
Waste Quantity:	71
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150903
Creation Date:	11/4/2015 22:15:36
Receipt Date:	20150911
Manifest ID:	001095401PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150319
Creation Date:	6/26/2015 22:16:07
Receipt Date:	20150324
Manifest ID:	000974688PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAL000397806
Shipment Date:	20170802
Creation Date:	5/31/2018 18:30:42
Receipt Date:	20170811
Manifest ID:	001617828PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SST
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170802
Creation Date:	5/31/2018 18:30:42
Receipt Date:	20170811
Manifest ID:	001617828PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SST
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D016
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D011
Additional Code 2:	D008
Additional Code 3:	D006
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170202
Creation Date:	3/30/2017 18:30:28
Receipt Date:	20170208
Manifest ID:	001467083PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.021
Waste Quantity:	42
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170202
Creation Date:	3/30/2017 18:30:28
Receipt Date:	20170208
Manifest ID:	001467083PSC
Trans EPA ID:	CAD008364432

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.081
Waste Quantity:	162
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170202
Creation Date:	3/30/2017 18:30:28
Receipt Date:	20170208
Manifest ID:	001467083PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAL000397806
Shipment Date:	20150903
Creation Date:	11/4/2015 22:15:36
Receipt Date:	20150911
Manifest ID:	001095401PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP

DD'S DISCOUNTS #5242 (Continued) **S118937799**

TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0135
Waste Quantity:	27
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150903
Creation Date:	11/4/2015 22:15:36
Receipt Date:	20150911
Manifest ID:	001095401PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150903
Creation Date:	11/4/2015 22:15:36
Receipt Date:	20150911
Manifest ID:	001095401PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Quantity Tons:	0.0355
Waste Quantity:	71
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150903
Creation Date:	11/4/2015 22:15:36
Receipt Date:	20150911
Manifest ID:	001095401PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150319
Creation Date:	6/26/2015 22:16:07
Receipt Date:	20150324
Manifest ID:	000974688PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Additional Code 5: Not reported

LOS ANGELES HM:
Name: DD'S DISCOUNTS #5242
Address: 20133 SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Facility ID: FA0019241
Last Run Date: 04/19/2021
Status: ACTIVE

CERS:
Name: DD'S DISCOUNTS #5242
Address: 20133 SHERMAN WAY
City,State,Zip: WINNETKA, CA 91306
Site ID: 110570
CERS ID: 10560871
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 110570
Site Name: dd's Discounts #5242
Violation Date: 05-17-2019
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 05/17/2019. OBSERVATION: Hazardous waste containers (Flammable, toxic, Corrosive) were observed without the accumulation start date. - Store Manager entered the accumulation start on the hazardous waste labels as the date from the last hazardous waste removal; violation has been abated. CORRECTIVE ACTION: Submit photos to the PA demonstrating that the container listed above has been properly labeled.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Andrea Herskovits, Store Manager Observed that site has no hazardous waste or other chemicals at threshold quantity. Remove from HM Program 4500. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain

DD'S DISCOUNTS #5242 (Continued) **S118937799**

a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Biridiana Olmos, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 110570
Facility Name: dd's Discounts #5242
Env Int Type Code: HWG
Program ID: 10560871
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 34.201730
Longitude: -118.571780

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5130 Hacienda Dr
Affiliation City: Dublin
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94568-7579
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Ross Dress For Less Inc.
Entity Title: Not reported
Affiliation Address: 5130 Hacienda Dr
Affiliation City: Dublin
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94568-7579
Affiliation Phone: (925) 965-4831,

Affiliation Type Desc: Parent Corporation
Entity Name: Ross Stores, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

DD'S DISCOUNTS #5242 (Continued) **S118937799**

Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Ashley Campbell
Entity Title: ENVIRONMENTAL COMPLIANCE SPECIALIST
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: dd's Discounts
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: (925) 965-4831,

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Document Preparer
Entity Name: ASHLEY CAMPBELL
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: ASHLEY CAMPBELL
Entity Title: Not reported
Affiliation Address: 5151 San Felipe, Suite 1000
Affiliation City: HOUSTON
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 77056
Affiliation Phone: ,

HWTS:
Name: DD'S DISCOUNTS #5242
Address: 20133 SHERMAN WAY
Address 2: Not reported

DD'S DISCOUNTS #5242 (Continued) **S118937799**

City,State,Zip:	WINNETKA, CA 91306
EPA ID:	CAL000397806
Inactive Date:	Not reported
Create Date:	06/12/2014
Last Act Date:	12/14/2020
Mailing Name:	Not reported
Mailing Address:	5130 HACIENDA DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	DUBLIN, CA 945680000
Owner Name:	ROSS DRESS FOR LESS INC
Owner Address:	5130 HACIENDA DR
Owner Address 2:	Not reported
Owner City,State,Zip:	DUBLIN, CA 94568
Contact Name:	KATHY HATCH
Contact Address:	5130 HACIENDA DR
Contact Address 2:	3RD FLOOR
City,State,Zip:	DUBLIN, CA 94568

NAICS:

EPA ID:	CAL000397806
Create Date:	2014-06-12 10:44:28.773
NAICS Code:	44814
NAICS Description:	Family Clothing Stores
Issued EPA ID Date:	2014-06-12 10:44:28.77000
Inactive Date:	Not reported
Facility Name:	DD'S DISCOUNTS #5242
Facility Address:	20133 SHERMAN WAY
Facility Address 2:	Not reported
Facility City:	WINNETKA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	91306

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45 **AA VALET** **EDR Hist Cleaner** **1018965585**
South **7018 COMANCHE AVE** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.086 mi.
452 ft.

Relative: EDR Hist Cleaner
Lower

Actual: **766 ft.**

Year:	Name:	Type:
2009	AA VALET	Laundry And Drycleaner Agents

C46 **POSITIVE INVESTMENTS INC** **HAZNET** **S113803514**
NNW **20141 SHERMAN WAY** **HAZMAT** **N/A**
< 1/8 **WINNETKA, CA 91306** **HWTS**
0.090 mi.
474 ft. **Site 29 of 32 in cluster C**

Relative: HAZNET:
Higher

Actual: **771 ft.**

Name:	RITE AID #5542
Address:	20141 SHERMAN WAY
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 17011
Contact:	JOSEPH A. CHEST

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Telephone: 7179758643
Mailing Name: Not reported
Mailing Address: 30 HUNTER LN

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.01000

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.05900

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01150

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.00150

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.10000

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.00250

Year: 2018
Gepaid: CAR000211219
TSD EPA ID: NVT330010000
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

POSITIVE INVESTMENTS INC (Continued) **S113803514**

	Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.02800
Year:	2018
Gepaid:	CAR000211219
TSD EPA ID:	NVT330010000
CA Waste Code:	311 - Pharmaceutical waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00200
Year:	2018
Gepaid:	CAR000211219
TSD EPA ID:	NVT330010000
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.18650
Year:	2018
Gepaid:	CAR000211219
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01600

Click this hyperlink while viewing on your computer to access
27 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2012
Gen EPA ID:	CAR000211219
Shipment Date:	20120918
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.012
Waste Quantity:	24
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	4/3/2013 22:15:07
Receipt Date:	20121002
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	232 - Pesticides and other waste associated with pesticide production
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	4/3/2013 22:15:07
Receipt Date:	20121002
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P075
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	P001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	4/3/2013 22:15:07
Receipt Date:	20121002
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste

POSITIVE INVESTMENTS INC (Continued) **S113803514**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120918
Creation Date:	4/3/2013 22:15:07
Receipt Date:	20121002
Manifest ID:	005523826FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120705
Creation Date:	5/29/2013 22:15:25
Receipt Date:	20120717
Manifest ID:	005424046FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAR000211219

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Shipment Date:	20171221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171221
Creation Date:	8/27/2018 18:30:14
Receipt Date:	20171128
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171221
Creation Date:	8/27/2018 18:30:14
Receipt Date:	20171128
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	8/27/2018 18:30:14
Receipt Date:	20171128
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	8/27/2018 18:30:14
Receipt Date:	20171128
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	Not reported
Receipt Date:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Manifest ID:	011324401FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P075
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAR000211219
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0595
Waste Quantity:	119
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.039
Waste Quantity:	78
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.046
Waste Quantity:	92
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0595
Waste Quantity:	119
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151207
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151210
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAR000211219

Shipment Date:	20111202
Creation Date:	6/27/2012 20:30:08
Receipt Date:	20111212
Manifest ID:	005012969FLE
Trans EPA ID:	MNS000110924

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111202
Creation Date:	6/27/2012 20:30:08
Receipt Date:	20111212
Manifest ID:	005012969FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111202
Creation Date:	6/27/2012 20:30:08
Receipt Date:	20111212
Manifest ID:	005012969FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste

POSITIVE INVESTMENTS INC (Continued) **S113803514**

RCRA Code:	P075
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	P001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAR000211219
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	D010
Additional Code 2:	D007
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Quantity Tons:	0.0595
Waste Quantity:	119
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	10/14/2016 18:31:45
Receipt Date:	20151215
Manifest ID:	008636222FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD008364432
Trans 2 Name:	RHO CHEM LLC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151210
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151210
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151210
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151210
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P075
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC

POSITIVE INVESTMENTS INC (Continued) **S113803514**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008636221FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAR000211219
Shipment Date:	20141024
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141028
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture

POSITIVE INVESTMENTS INC (Continued) **S113803514**

RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0085
Waste Quantity:	17
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141028
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141028
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	D007

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141028
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	Not reported

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Receipt Date:	Not reported
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.031
Waste Quantity:	62
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007297768FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000216770
Trans 2 Name:	CATRANS
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Quantity Tons:	0.0115
Waste Quantity:	23
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

LOS ANGELES HM:

Name:	RITE AID #5542
Address:	20141 SHERMAN WY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	FA0035323
Last Run Date:	04/19/2021
Status:	INACTIVE

HWTS:

Name:	RITE AID #5542
Address:	20141 SHERMAN WAY
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 913060000
EPA ID:	CAR000211219
Inactive Date:	07/27/2018
Create Date:	09/27/2010
Last Act Date:	09/04/2019
Mailing Name:	Not reported
Mailing Address:	30 HUNTER LN
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CAMP HILL, PA 17011
Owner Name:	THRIFTY PAYLESS INC
Owner Address:	30 HUNTER LN
Owner Address 2:	Not reported
Owner City,State,Zip:	CAMP HILL, PA 17011
Contact Name:	JOSEPH A. CHEST
Contact Address:	30 HUNTER LANE
Contact Address 2:	Not reported
City,State,Zip:	CAMP HILL, PA 17011

NAICS:

EPA ID:	CAR000211219
Create Date:	2012-11-09 11:11:46.433
NAICS Code:	44611
NAICS Description:	Pharmacies and Drug Stores
Issued EPA ID Date:	2010-09-27 10:29:28
Inactive Date:	2018-07-27 00:00:00
Facility Name:	RITE AID #5542
Facility Address:	20141 SHERMAN WAY
Facility Address 2:	Not reported
Facility City:	CANOGA PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	913060000

Name:	RITE AID #5542
Address:	20141 SHERMAN WAY

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Address 2: Not reported
City,State,Zip: CANOGA PARK, CA 913060000
EPA ID: CAL000379755
Inactive Date: 07/03/2015
Create Date: 11/09/2012
Last Act Date: 08/11/2016
Mailing Name: Not reported
Mailing Address: 30 HUNTER LN
Mailing Address 2: Not reported
Mailing City,State,Zip: CAMP HILL, PA 17011
Owner Name: THRIFTY PAYLESS INC
Owner Address: 30 HUNTER LN
Owner Address 2: Not reported
Owner City,State,Zip: CAMP HILL, PA 17011
Contact Name: DAVID CROZIER
Contact Address: 30 HUNTER LANE
Contact Address 2: Not reported
City,State,Zip: CAMP HILL, PA 17011

NAICS:
EPA ID: CAL000379755
Create Date: 2012-11-09 11:12:27.710
NAICS Code: 44611
NAICS Description: Pharmacies and Drug Stores
Issued EPA ID Date: 2012-11-09 11:12:27.71000
Inactive Date: 2015-07-03 00:00:00
Facility Name: RITE AID #5542
Facility Address: 20141 SHERMAN WAY
Facility Address 2: Not reported
Facility City: CANOGA PARK
Facility County: Not reported
Facility State: CA
Facility Zip: 913060000

Name: POSITIVE INVESTMENTS INC
Address: 20141 SHERMAN WAY
Address 2: Not reported
City,State,Zip: WINNETKA, CA 913063206
EPA ID: CAC003065406
Inactive Date: 08/03/2020
Create Date: 05/04/2020
Last Act Date: 08/07/2020
Mailing Name: Not reported
Mailing Address: 610 N SANTA ANITA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: ARCADIA, CA 910062722
Owner Name: POSITIVE INVESTMENTS INC
Owner Address: 610 N SANTA ANITA AVE
Owner Address 2: Not reported
Owner City,State,Zip: ARCADIA, CA 910062722
Contact Name: ERIK WAHL
Contact Address: 610 N SANTA ANITA AVE
Contact Address 2: Not reported
City,State,Zip: ARCADIA, CA 910062722

NAICS:
EPA ID: CAC003065406

POSITIVE INVESTMENTS INC (Continued) **S113803514**

Create Date:	2020-05-04 11:41:50.850
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2020-05-04 11:41:50.88300
Inactive Date:	2020-08-03 11:41:50.69700
Facility Name:	POSITIVE INVESTMENTS INC
Facility Address:	20141 SHERMAN WAY
Facility Address 2:	Not reported
Facility City:	WINNETKA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	913063206

C47 **POSITIVE INVESTMENTS INC** **RCRA NonGen / NLR** **1026165387**
NNW **20141 SHERMAN WAY** **CAC003065406**
< 1/8 **WINNETKA, CA 91306**
0.090 mi.
474 ft. **Site 30 of 32 in cluster C**

Relative: **Higher**
Actual: **771 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20200504
Handler Name:	POSITIVE INVESTMENTS INC
Handler Address:	20141 SHERMAN WAY
Handler City,State,Zip:	WINNETKA, CA 91306-3206
EPA ID:	CAC003065406
Contact Name:	ERIK WAHL
Contact Address:	610 N SANTA ANITA AVE
Contact City,State,Zip:	ARCADIA, CA 91006-2722
Contact Telephone:	626-321-1800
Contact Fax:	Not reported
Contact Email:	BEVERLYPENDOLINO@ALLIANCE-ENVIRO.COM
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:	610 N SANTA ANITA AVE
Mailing City,State,Zip:	ARCADIA, CA 91006-2722
Owner Name:	POSITIVE INVESTMENTS INC
Owner Type:	Other
Operator Name:	ERIK WAHL
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

POSITIVE INVESTMENTS INC (Continued) **1026165387**

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200515
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:	POSITIVE INVESTMENTS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	610 N SANTA ANITA AVE
Owner/Operator City,State,Zip:	ARCADIA, CA 91006-2722
Owner/Operator Telephone:	626-321-4800
Owner/Operator Telephone Ext:	Not reported

POSITIVE INVESTMENTS INC (Continued) **1026165387**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ERIK WAHL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 610 N SANTA ANITA AVE
Owner/Operator City,State,Zip: ARCADIA, CA 91006-2722
Owner/Operator Telephone: 626-321-1800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200504
Handler Name: POSITIVE INVESTMENTS INC
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

C48 **RITE AID #5542** **RCRA NonGen / NLR** **1014387560**
NNW **20141 SHERMAN WAY** **CAR000211219**
< 1/8 **CANOGA PARK, CA 91306**
0.090 mi.
474 ft. **Site 31 of 32 in cluster C**

Relative:
Higher

Actual:
771 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20180727
Handler Name: RITE AID #5542
Handler Address: 20141 SHERMAN WAY
Handler City,State,Zip: CANOGA PARK, CA 91306-0000
EPA ID: CAR000211219
Contact Name: DAVID W CROZIER
Contact Address: HUNTER LN
Contact City,State,Zip: CAMP HILL, PA 17011
Contact Telephone: 717-975-8643

RITE AID #5542 (Continued) **1014387560**

Contact Fax:	717-972-3989
Contact Email:	EHS@RITEAID.COM
Contact Title:	MANAGER, ENVIRONMENTAL HEALTH & SAFETY
EPA Region:	09
Land Type:	Private
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:	HUNTER LN
Mailing City,State,Zip:	CAMP HILL, PA 17011
Owner Name:	WEC 98G-2 LLC
Owner Type:	Private
Operator Name:	THRIFTY PAYLESS INC
Operator Type:	Private
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

RITE AID #5542 (Continued) **1014387560**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180801
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: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

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:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D016
Waste Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

RITE AID #5542 (Continued) **1014387560**

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: D026
Waste Description: CRESOL

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: P001
Waste Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code: P075
Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Waste Code: U002
Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U080
Waste Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U160
Waste Description: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Waste Code: U165
Waste Description: NAPHTHALENE

Waste Code: U188
Waste Description: PHENOL

Waste Code: U201
Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U279
Waste Description: U279

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: RITE AID CORP
Legal Status: Private
Date Became Current: 19620901
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: WEC 98G-2 LLC
Legal Status: Private
Date Became Current: 19981211
Date Ended Current: Not reported

RITE AID #5542 (Continued) **1014387560**

Owner/Operator Address:	610 N SANTA ANITA AVE
Owner/Operator City,State,Zip:	ARCADIA, CA 91006
Owner/Operator Telephone:	626-321-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WEC 98G-2 LLC
Legal Status:	Private
Date Became Current:	19981211
Date Ended Current:	Not reported
Owner/Operator Address:	610 N SANTA ANITA AVE
Owner/Operator City,State,Zip:	ARCADIA, CA 91006
Owner/Operator Telephone:	626-321-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	THRIFTY PAYLESS INC
Legal Status:	Private
Date Became Current:	19970401
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:	WEC 98G 2 LLC
Legal Status:	Private
Date Became Current:	19981211
Date Ended Current:	Not reported
Owner/Operator Address:	610 N SANTA ANITA AVE
Owner/Operator City,State,Zip:	ARCADIA, CA 91006
Owner/Operator Telephone:	626-321-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	THRIFTY PAYLESS INC
Legal Status:	Private
Date Became Current:	19970401
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:	THRIFTY PAYLESS, INC

RITE AID #5542 (Continued) **1014387560**

Legal Status:	Private
Date Became Current:	19970401
Date Ended Current:	Not reported
Owner/Operator Address:	30 HUNTER LANE
Owner/Operator City,State,Zip:	CAMP HILL, PA 17011
Owner/Operator Telephone:	717-761-2633
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	EHS@RITEAID.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	THRIFTY PAYLESS INC
Legal Status:	Private
Date Became Current:	19970401
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:	WEC 98G-2 LLC, C/O POSITIVE INVESTMENTS, INC
Legal Status:	Private
Date Became Current:	19981211
Date Ended Current:	Not reported
Owner/Operator Address:	610 N. SANTA ANITA AVE
Owner/Operator City,State,Zip:	ARCADIA, CA 91006
Owner/Operator Telephone:	626-321-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	EHS@RITEAID.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RITE AID CORP
Legal Status:	Private
Date Became Current:	19620901
Date Ended Current:	Not reported
Owner/Operator Address:	30 HUNTER LANE
Owner/Operator City,State,Zip:	CAMP HILL, PA 17011
Owner/Operator Telephone:	717-730-8225
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20170414
Handler Name: RITE AID #5542	
Federal Waste Generator Description:	Conditionally Exempt Small 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

RITE AID #5542 (Continued) **1014387560**

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

Receive Date: 20180119
Handler Name: RITE AID #5542
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: No
Electronic Manifest Broker: No

Receive Date: 20180727
Handler Name: RITE AID #5542
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

Receive Date: 20100817
Handler Name: RITE AID NO 5542
Federal Waste Generator Description: Conditionally Exempt Small 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: 20140730
Handler Name: RITE AID NO 5542
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: 44611

RITE AID #5542 (Continued) **1014387560**

NAICS Description: PHARMACIES AND DRUG STORES

NAICS Code: 446110
NAICS Description: PHARMACIES AND DRUG STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

C49 **G/S TYPOGRAPHERS/PRINTERS** **HAZMAT** **S123545405**
NW **20201 W SHERMAN WY SU 101** **N/A**
< 1/8 **WINNETKA, CA 91306**
0.099 mi.
524 ft. **Site 32 of 32 in cluster C**

Relative:
Higher

Actual:
772 ft.

LOS ANGELES HM:
Name: G/S TYPOGRAPHERS/PRINTERS
Address: 20201 W SHERMAN WY SU 101
City,State,Zip: WINNETKA, CA 91306
Facility ID: FA0012010
Last Run Date: 04/19/2021
Status: INACTIVE

D50 **EL POLLO LOCO #5500** **HAZMAT** **S123499406**
NNE **7211 WINNETKA AVE** **CERS** **N/A**
< 1/8 **CANOGA PARK, CA 91306**
0.103 mi.
542 ft. **Site 3 of 3 in cluster D**

Relative:
Higher

Actual:
770 ft.

LOS ANGELES HM:
Name: EL POLLO LOCO #5500
Address: 7211 WINNETKA AVE
City,State,Zip: CANOGA PARK, CA 91306
Facility ID: FA0039911
Last Run Date: 04/19/2021
Status: ACTIVE

CERS:
Name: EL POLLO LOCO #5500
Address: 7211 WINNETKA AVE
City,State,Zip: CANOGA PARK, CA 91306
Site ID: 114051
CERS ID: 10503043
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 114051
Site Name: El Pollo Loco #5500
Violation Date: 10-30-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance

EL POLLO LOCO #5500 (Continued) **S123499406**

Violation Notes:	Returned to compliance on 03/24/2021. Each permit issued pursuant to the provisions of this section shall be posted in a conspicuous place on the premises for which the same is issued.(LAMC 57.120.5.3). To request a duplicate copy or to resolve additional issues regarding your permit you can contact the LAFD CUPA Data Management Unit by email at lafdcupa@lacity.org
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	114051
Site Name:	El Pollo Loco #5500
Violation Date:	10-30-2020
Citation:	Un-Specified
Violation Description:	Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 03/24/2021. No person shall operate or maintain a new or existing Unified Program Facility without having obtained an annually renewable Unified Program Facility Permit with the appropriate authorization for each applicable unified program element pursuant to this chapter, or other authorized permit. (LAMC 57.120.3). To resolve any issues with your existing permit you can contact the LAFD CUPA Data Management Unit by email at lafdcupa@lacity.org
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	114051
Site Name:	El Pollo Loco #5500
Violation Date:	10-30-2020
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 03/24/2021. Provide all employees with required annual training that includes: the safe handling of hazardous materials, emergency response procedures, and the proper use of response equipment. Maintain three years of annual training records on site.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	114051
Site Name:	El Pollo Loco #5500
Violation Date:	07-22-2020
Citation:	Un-Specified
Violation Description:	Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 10/30/2020. No person shall operate or maintain a new or existing Unified Program Facility without having obtained an annually renewable Unified Program Facility Permit with the appropriate authorization for each applicable unified program element pursuant to this chapter, or other authorized permit. (LAMC

EL POLLO LOCO #5500 (Continued) **S123499406**

57.120.3). To resolve any issues with your existing permit you can contact the LAFD CUPA Data Management Unit at (213) 978-3680 or email them at lafdcupa@lacity.org

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

Site ID: 114051
Site Name: El Pollo Loco #5500
Violation Date: 07-22-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/30/2020. Review, update and resubmit the Hazardous Materials Inventory into CERS to include all hazardous material stored in a capacity equal to or greater than 55 gallons of liquid, 200 cubic feet of compressed gas or 500 pounds in weight of a solid. Please correct the following; CO2 incorrectly reported as 179 gallons and 59 gallons was observed. Change CO2 to 59 gallons.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 114051
Site Name: El Pollo Loco #5500
Violation Date: 10-30-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/24/2021. Review, update and resubmit the Hazardous Materials Inventory into CERS to include all hazardous material stored in a capacity equal to or greater than 55 gallons of liquid, 200 cubic feet of compressed gas or 500 pounds in weight of a solid. Please correct the following; CO2 incorrectly reported as 179 gallons and 59 gallons was observed. Change CO2 to 59 gallons.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 114051
Site Name: El Pollo Loco #5500
Violation Date: 07-22-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/22/2020. Electronically submit and certify in CERS that the Hazardous Materials Business Plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Last submittal made on 6/1/20 (3 months late). Submittals are due annually between January 1st and March 1st.
Violation Division: Los Angeles City Fire Department

EL POLLO LOCO #5500 (Continued) **S123499406**

Violation Program: HMRRP
Violation Source: CERS,

Site ID: 114051
Site Name: El Pollo Loco #5500
Violation Date: 07-22-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
Violation Notes: Returned to compliance on 10/30/2020. Each permit issued pursuant to the provisions of this section shall be posted in a conspicuous place on the premises for which the same is issued.(LAMC 57.120.5.3). To request a duplicate copy or to resolve additional issues regarding your permit you can contact the LAFD CUPA Data Management Unit at (213) 978-3680 or email them at lafdcupa@lacity.org
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 114051
Site Name: El Pollo Loco #5500
Violation Date: 07-22-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/30/2020. Provide all employees with required annual training that includes: the safe handling of hazardous materials, emergency response procedures, and the proper use of response equipment. Maintain three years of annual training records onsite.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 10-30-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 7/22/20, that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement.
NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. [Truncated]

EL POLLO LOCO #5500 (Continued) **S123499406**

Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-22-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Consent to enter, inspect and take photographs was given by: Maricarmen Luz, manager The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information into [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	03-24-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This facility was issued a notice of violation on 7/22/20. This facility failed to comply with the violations within 30 days and was issued a Second notice of violation. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan sections were reviewed in CERS today and the facility is found to still be out of compliance. This facility failed to resolve the second notice of violation within 30 days. The violations were discussed with the CUPA Enforcement Coordinator and formal enforcement will not be pursued at this time.
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Affiliation:

Affiliation Type Desc:	Operator
Entity Name:	El Pollo Loco #5500
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:	(661) 285-0402,
Affiliation Type Desc:	Parent Corporation
Entity Name:	El Pollo Loco

EL POLLO LOCO #5500 (Continued) **S123499406**

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:	CUPA District
Entity Name:	Los Angeles City Fire Department
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	7211 Winnetka Ave
Affiliation City:	Canoga Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91306
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Dan Milojevich
Entity Title:	Director of Facilities
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:	Legal Owner
Entity Name:	El Pollo Loco, Inc.
Entity Title:	Not reported
Affiliation Address:	3535 Harbor Blvd, Suite 100
Affiliation City:	Costa Mesa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92626
Affiliation Phone:	(714) 599-5000,
Affiliation Type Desc:	Document Preparer
Entity Name:	CHRIS RAYMOND
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:	,

EL POLLO LOCO #5500 (Continued) **S123499406**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Dan Milojevich
Entity Title:	Not reported
Affiliation Address:	3535 Harbor Blvd, Suite 100
Affiliation City:	Costa Mesa
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92626
Affiliation Phone:	,

51
SE
< 1/8
0.111 mi.
587 ft.

DAVE DUMAS **RCRA NonGen / NLR** **1025864298**
7019 QUAKERTOWN AVE **CAC003045118**
WINNETKA, CA 91306

Relative:
Lower

Actual:
764 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20191127
Handler Name:	DAVE DUMAS	
Handler Address:		7019 QUAKERTOWN AVE
Handler City,State,Zip:		WINNETKA, CA 91306-3641
EPA ID:		CAC003045118
Contact Name:		DAVE DUMAS
Contact Address:		7019 QUAKERTOWN AVE
Contact City,State,Zip:		WINNETKA, CA 91306-3641
Contact Telephone:		818-694-9289
Contact Fax:		Not reported
Contact Email:		ATIOFFICE@YAHOO.COM
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:		7019 QUAKERTOWN AVE
Mailing City,State,Zip:		WINNETKA, CA 91306-3641
Owner Name:		DAVE DUMAS
Owner Type:		Other
Operator Name:		DAVE DUMAS
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

DAVE DUMAS (Continued) **1025864298**

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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191206
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:	DAVE DUMAS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7019 QUAKERTOWN AVE
Owner/Operator City,State,Zip:	WINNETKA, CA 91306-3641
Owner/Operator Telephone:	818-694-9289
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DAVE DUMAS (Continued) **1025864298**

Owner/Operator Indicator: Operator
Owner/Operator Name: DAVE DUMAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 7019 QUAKERTOWN AVE
Owner/Operator City,State,Zip: WINNETKA, CA 91306-3641
Owner/Operator Telephone: 818-694-9289
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20191127
Handler Name: DAVE DUMAS
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

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52 **VESTA MCCAMMON** **RCRA NonGen / NLR** **1026718983**
SSW **20157 HART ST** **CAC003107596**
1/8-1/4 **WINNETKA, CA 91306**
0.132 mi.
696 ft.

Relative:
Lower

Actual:
767 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210226
Handler Name: VESTA MCCAMMON
Handler Address: 20157 HART ST
Handler City,State,Zip: WINNETKA, CA 91306
EPA ID: CAC003107596
Contact Name: VESTA MCCAMMON
Contact Address: 20157 HART ST
Contact City,State,Zip: WINNETKA, CA 91306
Contact Telephone: 818-298-5171
Contact Fax: Not reported
Contact Email: VESTAMC@ROCKETMAIL.COM
Contact Title: Not reported

VESTA MCCAMMON (Continued) **1026718983**

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:	20157 HART ST
Mailing City,State,Zip:	WINNETKA, CA 91306
Owner Name:	VESTA MCCAMMON
Owner Type:	Other
Operator Name:	VESTA MCCAMMON
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported

VESTA MCCAMMON (Continued) **1026718983**

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:	20210226
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:	VESTA MCCAMMON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20157 HART ST
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-298-5171
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VESTA MCCAMMON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20157 HART ST
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-298-5171
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210226
Handler Name: VESTA MCCAMMON	
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:	56299

VESTA MCCAMMON (Continued) **1026718983**

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

53
West
1/8-1/4
0.164 mi.
864 ft.

BINDU SOOD AND DEEPAK KUMAR **RCRA NonGen / NLR** **1026821370**
20249 GAULT STREET **CAC003134284**
WINNETKA, CA 91306

Relative:
Higher

Actual:
771 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210813
Handler Name:	BINDU SOOD AND DEEPAK KUMAR
Handler Address:	20249 GAULT STREET
Handler City,State,Zip:	WINNETKA, CA 91306
EPA ID:	CAC003134284
Contact Name:	BINDU SOOD
Contact Address:	20249 GAULT STREET
Contact City,State,Zip:	WINNETKA, CA 91306
Contact Telephone:	818-800-8216
Contact Fax:	Not reported
Contact Email:	FAVILA@BURNS-ENVIRO.COM
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:	20249 GAULT STREET
Mailing City,State,Zip:	WINNETKA, CA 91306
Owner Name:	BINDU SOOD AND DEEPAK KUMAR
Owner Type:	Other
Operator Name:	BINDU SOOD
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 Fed-Reg Treatment Storage and Disposal Facility:	Not reported

BINDU SOOD AND DEEPAK KUMAR (Continued) **1026821370**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210816
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:	BINDU SOOD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20249 GAULT STREET
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-800-8216
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

BINDU SOOD AND DEEPAK KUMAR (Continued) **1026821370**

Owner/Operator Name:	BINDU SOOD AND DEEPAK KUMAR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20249 GAULT STREET
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-800-8216
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210813
Handler Name:	BINDU SOOD AND DEEPAK KUMAR
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:	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

E54 **USHA ANAND--#6034** **UST** **U003982064**
WNW **20250 SHERMAN WAY # 6034** **N/A**
1/8-1/4 **WINNETKA, CA 91306**
0.174 mi.
919 ft. **Site 1 of 7 in cluster E**

Relative: UST:
Higher

Actual: Name:	USHA ANAND--#6034
773 ft. Address:	20250 SHERMAN WAY # 6034
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	23469
Permitting Agency:	LOS ANGELES, CITY OF
CERSID:	Not reported
Latitude:	34.20098
Longitude:	-118.5741

E55
WNW
1/8-1/4
0.174 mi.
919 ft.

USHA ANAND
20250 SHERMAN WAY
CANOGA PARK, CA 91306

Site 2 of 7 in cluster E

SWEEPS UST
CA FID UST

S101586147
N/A

Relative:
Higher

Actual:
773 ft.

SWEEPS UST:

Name:	USHA ANAND
Address:	20250 SHERMAN WAY
City:	CANOGA PARK
Status:	Active
Comp Number:	1634
Number:	2
Board Of Equalization:	Not reported
Referral Date:	10-19-92
Action Date:	03-17-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001634-000001
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	Not reported
Number Of Tanks:	6

Name:	USHA ANAND
Address:	20250 SHERMAN WAY
City:	CANOGA PARK
Status:	Active
Comp Number:	1634
Number:	2
Board Of Equalization:	Not reported
Referral Date:	10-19-92
Action Date:	03-17-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001634-000002
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Name:	USHA ANAND
Address:	20250 SHERMAN WAY
City:	CANOGA PARK
Status:	Active
Comp Number:	1634
Number:	2
Board Of Equalization:	Not reported
Referral Date:	10-19-92
Action Date:	03-17-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001634-000003

USHA ANAND (Continued) **S101586147**

Tank Status: A
Capacity: 6000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Name: USHA ANAND
Address: 20250 SHERMAN WAY
City: CANOGA PARK
Status: Active
Comp Number: 1634
Number: 2
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 03-17-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001634-000004
Tank Status: A
Capacity: 6000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Name: USHA ANAND
Address: 20250 SHERMAN WAY
City: CANOGA PARK
Status: Active
Comp Number: 1634
Number: 2
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 03-17-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001634-000005
Tank Status: A
Capacity: 280
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Name: USHA ANAND
Address: 20250 SHERMAN WAY
City: CANOGA PARK
Status: Active
Comp Number: 1634
Number: 2
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 03-17-94

USHA ANAND (Continued) **S101586147**

Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001634-000006
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 19039747
Regulated By: UTNKA
Regulated ID: 00026834
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8188830267
Mail To: Not reported
Mailing Address: 17315 STUDEBAKER
Mailing Address 2: Not reported
Mailing City,St,Zip: CANOGA PARK 913060000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

E56 **ARCO - ANAND, USHA** **UST** **U004262914**
WNW **20250 W SHERMAN WY** **N/A**
1/8-1/4 **WINNETKA, CA 91306**
0.174 mi.
919 ft. **Site 3 of 7 in cluster E**

Relative:
Higher

Actual:
773 ft.

UST:
Name: ARCO - ANAND, USHA
Address: 20250 W SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
CERSID: Not reported
Latitude: 34.20069
Longitude: -118.57501

Name: ARCO - ANAND, USHA
Address: 20250 W SHERMAN WY
City,State,Zip: WINNETKA, CA 91306
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
CERSID: 10243909
Latitude: 34.20069
Longitude: -118.57501

LOS ANGELES UST:
Name: ARCO - ANAND, USHA

ARCO - ANAND, USHA (Continued) **U004262914**

Address:	20250 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0009434
Last Run Date:	04/19/2021
Status:	ACTIVE

E57 **UNSP ENTERPRISES INC** **RCRA NonGen / NLR** **1025866645**
WNW **20250 SHERMIN WY** **CAL000256826**
1/8-1/4 **CANOGA PARK, CA 91306**
0.174 mi.
919 ft. **Site 4 of 7 in cluster E**

Relative: **Higher**

Actual: **773 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20020731
Handler Name:	UNSP ENTERPRISES INC	
Handler Address:		20250 SHERMIN WY
Handler City,State,Zip:		CANOGA PARK, CA 91306
EPA ID:		CAL000256826
Contact Name:		USHA ANAND
Contact Address:		22340 N SUMMIT RIDGE CIR
Contact City,State,Zip:		CHATSWORTH, CA 91311
Contact Telephone:		818-883-0267
Contact Fax:		000-000-0000
Contact Email:		NICKANAND@LIVE.COM
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:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		22340 N SUMMIT RIDGE CIRCLE
Mailing City,State,Zip:		CHATSWORTH, CA 91311-0000
Owner Name:		UNSP ENTERPRISE
Owner Type:		Other
Operator Name:		USHA ANAND
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:		Yes
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:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported

UNSP ENTERPRISES INC (Continued) **1025866645**

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
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:	UNSP ENTERPRISE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20250 SHERMAN WAY
Owner/Operator City,State,Zip:	CANOGA PARK, CA 91306-0000
Owner/Operator Telephone:	818-883-0267
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	USHA ANAND
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

UNSP ENTERPRISES INC (Continued) **1025866645**

Owner/Operator Address: 22340 N SUMMIT RIDGE CIR
Owner/Operator City,State,Zip: CHATSWORTH, CA 91311
Owner/Operator Telephone: 818-883-0267
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20020731
Handler Name: UNSP ENTERPRISES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported
Spent Lead Acid Battery Exporter: Not reported
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 44711
NAICS Description: GASOLINE STATIONS WITH CONVENIENCE STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

E58 **ARCO #6034** **LUST** **S106116150**
WNW **20250 SHERMAN WAY** **Cortese** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306**
0.174 mi.
919 ft. **Site 5 of 7 in cluster E**

Relative: **Higher**
Actual: **773 ft.**

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 913060361
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603710384
W Global ID: Not reported
Staff: Not reported
Local Agency: 19050
Cross Street: OSO
Enforcement Type: Not reported
Date Leak Discovered: 11/25/2003

ARCO #6034 (Continued) **S106116150**

Date Leak First Reported:		11/26/2003
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	11/26/2003	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Other Means	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		Not reported
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		11/26/2003
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		3/17/2004
Hist Max MTBE Conc in Groundwater:		53000
Hist Max MTBE Conc in Soil:		14
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	=	
Soil Qualifier:	=	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	TERESA SANTANA	
RP Address:	FOUR CENTERPOINTE DR., LPR4-460	
Program:	Not reported	
Lat/Long:	0 / 0	
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:	ARCO #6034
Address:	20250 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603710384
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

ARCO #6034 (Continued) **S106116150**

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

E59 **ARCO #6034** **LUST** **U001567173**
WNW **20250 SHERMAN WAY** **HIST UST** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306** **CERS**
0.174 mi.
919 ft. **Site 6 of 7 in cluster E**

Relative: **Higher**
Actual: **773 ft.**

LUST:

Name:	ARCO #6034
Address:	20250 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603710384
Global Id:	T0603710384
Latitude:	34.200689
Longitude:	-118.57501
Status:	Completed - Case Closed
Status Date:	10/12/2011
Case Worker:	AT
RB Case Number:	913060361
Local Agency:	LOS ANGELES, CITY OF
File Location:	Regional Board
Local Case Number:	9434
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0603710384
Contact Type:	Regional Board Caseworker
Contact Name:	ARMAN TOUMARI
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	atoumari@waterboards.ca.gov
Phone Number:	2135766708

Global Id:	T0603710384
Contact Type:	Local Agency Caseworker
Contact Name:	MARCUS LOOK
Organization Name:	LOS ANGELES, CITY OF
Address:	200 N. MAIN ST. RM. 970
City:	LOS ANGELES
Email:	Not reported
Phone Number:	Not reported

ARCO #6034 (Continued) **U001567173**

LUST:

Global Id:	T0603710384
Action Type:	Other
Date:	11/26/2003
Action:	Leak Reported
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	05/19/2005
Action:	Soil and Water Investigation Workplan
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	ENFORCEMENT
Date:	10/12/2011
Action:	Closure/No Further Action Letter
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	10/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384

ARCO #6034 (Continued) **U001567173**

Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603710384
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603710384
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603710384
Action Type: ENFORCEMENT
Date: 10/28/2004
Action: Staff Letter

Global Id: T0603710384
Action Type: ENFORCEMENT
Date: 09/06/2011
Action: Notification - Preclosure

Global Id: T0603710384
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0603710384
Action Type: RESPONSE
Date: 11/29/2004
Action: Other Report / Document

Global Id: T0603710384
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603710384
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603710384
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603710384
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603710384
Action Type: RESPONSE
Date: 10/15/2008

ARCO #6034 (Continued) **U001567173**

Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	07/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Soil and Water Investigation Workplan
Global Id:	T0603710384
Action Type:	Other
Date:	11/25/2003
Action:	Leak Discovery
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	01/08/2007
Action:	Well Installation Report
Global Id:	T0603710384
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603710384
Action Type:	REMEDIATION
Date:	03/10/2004
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0603710384
Action Type:	REMEDIATION
Date:	04/01/2001
Action:	Excavation
Global Id:	T0603710384
Action Type:	REMEDIATION
Date:	08/01/1989
Action:	Excavation

ARCO #6034 (Continued) **U001567173**

LUST:
Global Id: T0603710384
Status: Open - Case Begin Date
Status Date: 11/25/2003

Global Id: T0603710384
Status: Open - Site Assessment
Status Date: 11/26/2003

Global Id: T0603710384
Status: Open - Site Assessment
Status Date: 05/19/2005

Global Id: T0603710384
Status: Open - Remediation
Status Date: 04/29/2011

Global Id: T0603710384
Status: Completed - Case Closed
Status Date: 10/12/2011

HIST UST:
Name: JILLA HADDAD/S FARAHMAND
Address: 20250 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
File Number: 000264EE
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000264EE.pdf
Region: STATE
Facility ID: 00000026834
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071
Total Tanks: 0006

Tank Num: 001
Container Num: 0000000001
Year Installed: 1967
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0000000002
Year Installed: 1967
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

ARCO #6034 (Continued) **U001567173**

Tank Num:	003
Container Num:	0000000003
Year Installed:	1967
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	0000240
Leak Detection:	Stock Inventor, 10

Tank Num:	004
Container Num:	0000000004
Year Installed:	1972
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	0000240
Leak Detection:	Stock Inventor, 10

Tank Num:	005
Container Num:	0000000005
Year Installed:	Not reported
Tank Capacity:	00000280
Tank Used for:	PRODUCT
Type of Fuel:	WASTE OIL
Container Construction Thickness:	0000093
Leak Detection:	Stock Inventor

Tank Num:	006
Container Num:	0000000006
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Click here for Geo Tracker PDF:

CERS:

Name:	ARCO #6034
Address:	20250 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Site ID:	232091
CERS ID:	T0603710384
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	MARCUS LOOK - LOS ANGELES, CITY OF
Entity Title:	Not reported
Affiliation Address:	200 N. MAIN ST. RM. 970
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

ARCO #6034 (Continued) **U001567173**

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ARMAN TOUMARI - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 WEST 4TH STREET, SUITE 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766708,

E60 **ARCO - ANAND, USHA** **CERS TANKS** **S123533677**
WNW **20250 W SHERMAN WY** **HAZMAT** **N/A**
1/8-1/4 **WINNETKA, CA 91306** **CERS**
0.174 mi.
919 ft. **Site 7 of 7 in cluster E**

Relative:
Higher

Actual:
773 ft.

CERS TANKS:

Name:	ARCO - ANAND, USHA
Address:	20250 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Site ID:	6566
CERS ID:	10243909
CERS Description:	Underground Storage Tank

LOS ANGELES HM:

Name:	ARCO - ANAND, USHA
Address:	20250 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0009434
Last Run Date:	04/19/2021
Status:	ACTIVE

CERS:

Name:	ARCO - ANAND, USHA
Address:	20250 W SHERMAN WY
City,State,Zip:	WINNETKA, CA 91306
Site ID:	6566
CERS ID:	10243909
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	09-19-2018
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 04/23/2019. OBSERVATION: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test. Test was done on 5/30/18. CORRECTIVE ACTION: Submit a copy of the monitor certification and spill bucket test results to local CUPA within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

ARCO - ANAND, USHA (Continued) **S123533677**

Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	04-23-2019
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 05/31/2019. OBSERVATION: Failure to submit Monitor Certification test results dated 5/30/18 to local CUPA within days. This is the third notice for this violation. CORRECTIVE ACTION: Submit the Monitor Certification test results forthwith to johnathan.wilson@lacity.org
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	01-11-2019
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 04/23/2019. OBSERVATION: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test. Test was done on 5/30/18. This is the second notice for this violation. CORRECTIVE ACTION: Submit a copy of the monitor certification and spill bucket test results to johnathan.wilson@lacity.org within 30 days. Failure to submit will result in progressive enforcement.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	04-23-2019
Citation:	23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description:	Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 05/31/2019. OBSERVATION: Failure to submit the secondary containment test results dated 5/30/18 to local CUPA within days. This is the third notice for this violation. CORRECTIVE ACTION: Submit the secondary containment test results forthwith to johnathan.wilson@lacity.org
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	09-19-2018
Citation:	23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description:	Failure to submit a copy of the secondary containment test results to

ARCO - ANAND, USHA (Continued) **S123533677**

	the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 04/23/2019. OBSERVATION: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test. CORRECTIVE ACTION: Submit a copy of the secondary containment test results to local CUPA within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	06-09-2021
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes:	Returned to compliance on 08/04/2021. OBSERVATION: Failure to provide a copy of the current Consolidated Permit. CORRECTIVE ACTION: Maintain a current copy of the Consolidated Permit on site. Send a copy of the permit to johnathan.wilson@lacity.org within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	04-23-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 05/31/2019. OBSERVATION: Failure to annually review and submit the business plan on CERS between Jan 1st and March 1st 2019. CORRECTIVE ACTION: Submit the business plan on CERS within 30 days and going forward between Jan 1st and March 1st. Notify Inspector Wilson at johnathan.wilson@lacity.org when submission is complete.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	05-18-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/16/2017. OBSERVATION: The annotated site map submitted to the CUPA does not include the location of storm and sewer drains, emergency shutoffs, and emergency response equipment.. CORRECTIVE ACTION: Revise the annotated Site Map to include all required content and submit electronically in the California Environmental Reporting System (CERS).
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP

ARCO - ANAND, USHA (Continued) **S123533677**

Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	05-31-2019
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 06/18/2019. OBSERVATION: The overfill inspection test results dated 5/28/19 only tested the fill tube shut offs and indicated there were no flow restrictors installed (ball floats). CORRECTIVE ACTION: Update the overfill section to include only the fill tube shut off for the overfill protection.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	05-18-2017
Citation:	23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)
Violation Description:	Failure to submit or update a plot plan.
Violation Notes:	Returned to compliance on 06/16/2017. OBSERVATION: Owner/Operator did not submit, obtain approval, and maintain a complete/accurate plot plan. Include layout of piping. CORRECTIVE ACTION: Submit, obtain approval, and maintain a complete/accurate plot plan.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	01-11-2019
Citation:	23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description:	Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 04/23/2019. OBSERVATION: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test. This is the second notice for this violation. CORRECTIVE ACTION: Submit a copy of the secondary containment test results to johnathan.wilson@lacity.org within 30 days. Failure to submit will result in progressive enforcement.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	6566
Site Name:	ARCO - ANAND, USHA
Violation Date:	05-31-2019
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

ARCO - ANAND, USHA (Continued) **S123533677**

Violation Notes: Returned to compliance on 06/18/2019. OBSERVATION: Failure to submit current financial documents electronically on CERS. CORRECTIVE ACTION: Upload current financial documents on CERS within 30 days.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 6566
Site Name: ARCO - ANAND, USHA
Violation Date: 05-31-2019
Citation: HSC 6.7 Multiple - California Health and Safety Code, Chapter 6.7, Section(s) Multiple
Violation Description: UST Program -General - Must include violation description, proper statute and regulation citation in the "comment" section.
Violation Notes: Returned to compliance on 06/18/2019. OBSERVATION: Failure to annually submit all the tank forms electronically on CERS between Jan 1st and March 1st. This is the second notice for this violation. CORRECTIVE ACTION: Submit the UST section on CERS within 30 days and going forward annually between Jan 1st and March 1st.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 6566
Site Name: ARCO - ANAND, USHA
Violation Date: 04-23-2019
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - General Local Ordinance - Must include violation description and proper ordinance citation in the "comment" section.
Violation Notes: Returned to compliance on 05/31/2019. OBSERVATION: Failure to submit the tank section electronically on CERS between Jan 1st and March 1st 2019. CORRECTIVE ACTION: Submit the tank section on CERS within 30 days and going forward between Jan 1st and March 1st annually. Notify Inspector Wilson at johnathan.wilson@lacity.org when submission is completed.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-23-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Nick Anand Monitoring

ARCO - ANAND, USHA (Continued) **S123533677**

system certification was conducted at this time. Monitoring certification was performed by Dave Simon with Shancor . Tester provided the following certifications: Dave Simon ICC: 8191470 exp: 12/5/2017 VR: #B36208 exp: 3/13/2018 VMI: #1757 exp: 8/2/2018 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: ANAND, USHA Tank Owner/ Operator: ANAND, [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter and inspect was given on this date by Manager Sunil Shah Monitoring system certification was not conducted at this time. Sumps and UDCs opened on this date by Jesus Pech from Shancor. The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Nick Anand Tank Owner/ Operator: Nick Anand Number of Tanks: Three double wall USTs Tank 1: 91 premium 12,000 gal Tank 2: 87 unleaded 12,000 gal Tank 3: 87 regular 12,000 gal Monitoring System: Veeder [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-23-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RTC failure to send SB989 and MC results within 30 days due to upgrade to Class 1 and sending to AEO.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

ARCO - ANAND, USHA (Continued) **S123533677**

Eval General Type:	Other/Unknown
Eval Date:	04-23-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-18-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of hazardous materials. Consent to enter, inspect and take photographs was given on this date by Owner Nick Anand Verified inventory and storage of hazmat. Reviewed CERS
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-24-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter and inspect was given on this date by Manager Sunil Shah Verified inventory of hazmat Reviewed CERS Communicated with designated operator Emery Shen the discrepancies on CERS. Mr. Shen made the appropriate changes.
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-30-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of hazardous materials. Consent to enter, inspect and take photographs was given on this date by Owner Nick Anand Verified inventory and storage of hazmat. Reviewed CERS
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-09-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Consent to enter, inspect and take photographs was given by: Manager Sunil Shah The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C.

ARCO - ANAND, USHA (Continued) **S123533677**

SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. As a reminder, you must [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-04-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RTC not resolvable for no cupa permit due to site is in legal with city attorney since 2019 and permit will not be issued until issue is closed.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CONSENT TO CONDUCT INSPECTION OBTAINED FROM OWNER NICK ANAND OBSERVATION: GAS STATION SITE WITH 3 DW UNLEADED UST'S VERIFIED INVENTORY AND STORAGE OF HAZMAT REVIEWED AND ACCEPTED CERS
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Manager Sunil Shah Monitoring system certification and SB989 was conducted at this time. Monitoring certification and SB989 was performed by Dave Simon with Shancor . Tester provided the following certifications: David Simon with Shancor ICC: 8191470 exp: 12/02/2019 VR: #B36208 exp: 3/10/2020 VMI: #1757 exp: 8/2/2018 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were

ARCO - ANAND, USHA (Continued) **S123533677**

observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: ANAND, [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-31-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RTC not resolvable sb989 and mc results within 30 days due to upgrade to AEO case. RTC not resolvable annual submission of business plan and tank forms due to upgrade to class 2.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Manager Sunil Shah Monitoring system certification was not conducted at this time. Sumps and UDC's opened by owner Nick Anand. The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: ANAND, USHA Tank Owner/ Operator: ANAND, USHA Number of Tanks: Three 12,000 gallon double wall USTs (7 11 gas station site) Tank 1: 91 premium Tank 2: 87 unleaded Tank 3: 87 unleaded Monitoring [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-04-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed, scanned, and attached the following results: MC 5/30/18 MC 5/28/19 Overfill 5/28/19 SB989 5/30/18 Spill Bucket 5/28/19. The MC results dated 5/28/19 were not accepted due to no sensor out on alarm history print out. Another MC by a different technician was scheduled for 6/5/19.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

ARCO - ANAND, USHA (Continued) **S123533677**

Eval Date:	06-09-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Manager Sunil Shah Monitoring system certification was not conducted at this time. Sumps and UDCs were opened by Emery Shen. ICC: 8176671 Exp: 10/3/2021 VR: B35407 Exp: 10/3/2021 Tank Owner: ANAND, USHA Tank Operator: ANAND, USHA Number of Tanks: Three 12,000 gallon double wall USTs Tank 1: 91 premium Tank 2: 87 unleaded Tank 3: 87 unleaded Monitoring System: Veeder Root TLS350 Annular Space Sensors: 409 Piping Sump Sensors: 208 Fill Sump Sensors: 208 UDCs Sensors: 208 Vent Box Sensors: none Transition Sump Sensors: none Leak detectors: Veeder Root PLLDs Overfill Protection: audible/visual and flappers Financial Responsibility Expiration Date: 1/12/22 Designated Operator: Emery Shen ICC: 8176671 EXP: 10/3/21 Ensure submittal of monitor certification test [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-16-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Returned violations regarding plot plan and map to compliance by reviewing and accepting recent CERS submittal.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-18-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Returned violations regarding monitoring plan, annual submission, and expired financial back to compliance by accepting recent cers
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-21-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached MC, spill bucket, and SB989 results dated 5/26/21 No failures noted.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-23-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached MC and spill bucket results dated 5/26/20. No failures noted.

ARCO - ANAND, USHA (Continued) **S123533677**

Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	01-11-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	05-18-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached MC and spill bucket test results dated 5/18/17. No violations on report
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	05-18-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed, scanned, and attached multiple MC's, spill bucket, and SB989 dating 2015 and 2016. No violations on report.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CONSENT TO CONDUCT INSPECTION OBTAINED FROM OWNER NICK ANAND OBSERVATION: GAS STATION SITE WITH 3 DW UNLEADED UST'S MC AND SB989 PERFORMED TODAY BY DAVE SIMON MONITORING SYSTEM: VEEDER ROOT TLS350 ANNULAR: 409 SUMP AND UDC: 208 OVERFILL: FLAPPERS AND AUDIBLE/VISUAL LLD: CPT ELECTRONIC REVIEWED AND ACCEPTED CERS WITH A FEW CONDITIONS OUTLINED ON CERS WEBSITE. CONTACT INFO: NICKANAND@LIVE.COM USHAANAND@LIVE.COM 818-406-3455
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Manager Sunil Shah Monitoring system certification was conducted at this time by Edgar Corona with LAN Testing. Edgar Corona ICC: 8488828 EXP: 5/16/2021 DO Exp:

ARCO - ANAND, USHA (Continued) **S123533677**

1/11/2021 VR: B49400 EXP: 1/16/2021 VMI: 4383 EXP: 1/28/21 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Tank Owner: ANAND, USHA Tank Operator: ANAND, USHA Number of Tanks: Three 12,000 gallon double wall USTs (7 11 gas [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-08-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and attached MC and spill bucket results dated 6/5/19. No failures on report.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-19-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Usha Anand
Entity Title: Not reported
Affiliation Address: 20250 W SHERMAN WY
Affiliation City: WINNETKA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91306
Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Nik Anand
Entity Title: Not reported
Affiliation Address: 20250 Sherman Way
Affiliation City: Canoga Park
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91306
Affiliation Phone: (818) 883-0267,

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported

ARCO - ANAND, USHA (Continued) **S123533677**

Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680,
Affiliation Type Desc:	Identification Signer
Entity Name:	NICK ANAND
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	ANAND, USHA
Entity Title:	Not reported
Affiliation Address:	22340 N SUMMIT RIDGE CIR
Affiliation City:	CHATSWORTH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91311
Affiliation Phone:	(818) 406-3455,
Affiliation Type Desc:	Parent Corporation
Entity Name:	ARCO - ANAND, USHA
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:	ANAND, USHA
Entity Title:	Not reported
Affiliation Address:	22340 N SUMMIT RIDGE CIR
Affiliation City:	CHATSWORTH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91311
Affiliation Phone:	(818) 406-3455,
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Nik Anand
Entity Title:	Not reported
Affiliation Address:	20250 Sherman Way
Affiliation City:	Canoga Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 883-0267,

ARCO - ANAND, USHA (Continued) **S123533677**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	20250 W SHERMAN WAY
Affiliation City:	WINNETKA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91306
Affiliation Phone:	,

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Nik Anand
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(818) 406-3455,

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Nik Anand
Entity Title:	Not reported
Affiliation Address:	20250 Sherman Way
Affiliation City:	Canoga Park
Affiliation State:	Ca
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 883-0267,

Affiliation Type Desc:	Operator
Entity Name:	NICK ANAND
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:	(818) 883-0267,

F61 **LAUSD/ SUTTER MIDDLE SCHOOL** **CERS HAZ WASTE** **S113008161**
NNE **7330 WINNETKA AVE** **HAZNET** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306** **HAZMAT**
0.181 mi. **CERS**
956 ft. **Site 1 of 7 in cluster F** **HWTS**

Relative:
Higher

Actual:
771 ft.

CERS HAZ WASTE:

Name:	SUTTER MIDDLE SCHOOL
Address:	7330 WINNETKA AVE
City,State,Zip:	CANOGA PARK, CA 91306
Site ID:	158477
CERS ID:	10299475
CERS Description:	Hazardous Waste Generator

HAZNET:

Name:	LAUSD/ SUTTER MIDDLE SCHOOL

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Address:	7330 WINNETKA AVE
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 900170000
Contact:	PAT SCHAENEN
Telephone:	2132413356
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 21
Year:	2019
Gepaid:	CAD981625833
TSD EPA ID:	CAD009007626
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	9.89000
Year:	2019
Gepaid:	CAD981625833
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	32.99200
Year:	2010
Gepaid:	CAD981625833
TSD EPA ID:	CAD028409019
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03
Year:	2010
Gepaid:	CAD981625833
TSD EPA ID:	CAR000157206
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons:	21.24
Year:	2008
Gepaid:	CAD981625833
TSD EPA ID:	CAD009007626
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	31.6
Year:	2007
Gepaid:	CAD981625833
TSD EPA ID:	CAD028409019
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025
Year:	2007

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Gepaid: CAD981625833
TSD EPA ID: AZC950823111
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 30

Year: 2007
Gepaid: CAD981625833
TSD EPA ID: CAD009007626
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 16

Year: 2007
Gepaid: CAD981625833
TSD EPA ID: CAD028409019
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0075

Year: 2006
Gepaid: CAD981625833
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station
Tons: 0.3

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2008
Gen EPA ID: CAD981625833

Shipment Date: 20080201
Creation Date: 4/3/2008 18:30:19
Receipt Date: 20080204
Manifest ID: 000352396GBF
Trans EPA ID: CAR000181891
Trans Name: BDC SPECIAL WASTE SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009007626
Trans Name: AZUSA LAND RECLAMATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
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: 14
Waste Quantity: 35
Quantity Unit: Y
Additional Code 1: Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080201
Creation Date:	4/3/2008 18:30:19
Receipt Date:	20080208
Manifest ID:	002570491JJK
Trans EPA ID:	CAR000152058
Trans Name:	EARTHWISE SERVICES LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009007626
Trans Name:	AZUSA LAND RECLAMATION
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
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:	3.6
Waste Quantity:	9
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
Shipment Date:	20080104
Creation Date:	3/8/2008 18:30:06
Receipt Date:	20080107
Manifest ID:	000352395GBF
Trans EPA ID:	CAR000181891
Trans Name:	BDC SPECIAL WASTE SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009007626
Trans Name:	AZUSA LAND RECLAMATION
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
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:	14
Waste Quantity:	35
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:	2010

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Gen EPA ID:	CAD981625833
Shipment Date:	20101123
Creation Date:	1/12/2011 18:30:31
Receipt Date:	20101130
Manifest ID:	007013998JJK
Trans EPA ID:	CAD982008922
Trans Name:	ATHENS SVCS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	21.24
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
Shipment Date:	20100617
Creation Date:	9/10/2010 18:30:18
Receipt Date:	20100623
Manifest ID:	005726356JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD981625833
Shipment Date:	20060802

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Creation Date:	9/28/2006 18:32:01
Receipt Date:	20060808
Manifest ID:	24702774
Trans EPA ID:	CAR000017657
Trans Name:	BDC SPECIAL WASTE SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD981625833
Shipment Date:	19960419
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960419
Manifest ID:	95711773
Trans EPA ID:	CAD000057760
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960419
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960419
Manifest ID:	95711773
Trans EPA ID:	CAD000057760
Trans Name:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	U122
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960419
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960419
Manifest ID:	95711775
Trans EPA ID:	CAD000057760
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960419
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960419
Manifest ID:	95711773
Trans EPA ID:	CAD000057760
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	U122
Meth Code:	H01 - Transfer Station

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960419
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960419
Manifest ID:	95711773
Trans EPA ID:	CAD000057760
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD981625833
Shipment Date:	20000424
Creation Date:	6/21/2000 0:00:00
Receipt Date:	20000503
Manifest ID:	99540971
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.95
Waste Quantity:	1900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

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

Additional Info:

Year:	2003
Gen EPA ID:	CAD981625833
Shipment Date:	20030304
Creation Date:	5/20/2003 18:32:06
Receipt Date:	20030307
Manifest ID:	22303667
Trans EPA ID:	CAL000115612
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	Not reported
TSDF Alt EPA ID:	AZC950823111
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	12.642
Waste Quantity:	15
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:	2004
Gen EPA ID:	CAD981625833
Shipment Date:	20041222
Creation Date:	3/13/2007 18:30:13
Receipt Date:	20041222
Manifest ID:	22946786
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC COAST LACQUER
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	CAD008252405
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

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

Additional Info:

Year:	2007
Gen EPA ID:	CAD981625833
Shipment Date:	20071231
Creation Date:	3/8/2008 18:30:14
Receipt Date:	20071231
Manifest ID:	000352397GBF
Trans EPA ID:	CAR000181891
Trans Name:	BDC SPECIAL WASTE SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009007626
Trans Name:	AZUSA LAND RECLAMATION
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
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:	16
Waste Quantity:	40
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
Shipment Date:	20070821
Creation Date:	11/6/2007 18:30:15
Receipt Date:	20070822
Manifest ID:	002752100JJK
Trans EPA ID:	CAL000115612
Trans Name:	S & R SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
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:	10
Waste Quantity:	25
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

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Shipment Date:	20070809
Creation Date:	1/8/2008 18:30:29
Receipt Date:	20070810
Manifest ID:	002752081JJK
Trans EPA ID:	CAL000115612
Trans Name:	S & R SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
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:	8
Waste Quantity:	20
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

Shipment Date:	20070730
Creation Date:	1/8/2008 18:30:29
Receipt Date:	20070803
Manifest ID:	002752065JJK
Trans EPA ID:	CAL000115612
Trans Name:	S & R SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
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:	12
Waste Quantity:	30
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

Shipment Date:	20070319
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002377646JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20070319
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002377646JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20070319
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002377646JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070319
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002377646JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070319
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002377646JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D005

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070319
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002377646JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD981625833
Shipment Date:	19990222
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990305
Manifest ID:	97312992
Trans EPA ID:	CAL000115612
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Additional Info:

Year:	2005
Gen EPA ID:	CAD981625833
Shipment Date:	20050826
Creation Date:	8/23/2006 18:32:59
Receipt Date:	20050829
Manifest ID:	23647637
Trans EPA ID:	CAR000056580
Trans Name:	ADVANCED INDUSTRIAL RECYCLING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	D/K ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050816
Creation Date:	12/16/2005 18:31:03
Receipt Date:	20050819
Manifest ID:	23647606
Trans EPA ID:	CAR000056580
Trans Name:	ADVANCED INDUSTRIAL RECYCLING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	D/K ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050701
Creation Date:	9/16/2005 18:31:41
Receipt Date:	20050705
Manifest ID:	24458957
Trans EPA ID:	CAL000115612

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Trans Name:	S&R SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	AZC950823111
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	33.712
Waste Quantity:	40
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

Shipment Date:	20050512
Creation Date:	8/24/2005 7:27:35
Receipt Date:	20050516
Manifest ID:	24458874
Trans EPA ID:	CAL000115612
Trans Name:	S & R SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	AZC950823111
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	8.428
Waste Quantity:	10
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

Shipment Date:	20050510
Creation Date:	8/24/2005 7:27:35
Receipt Date:	20050512
Manifest ID:	24458869
Trans EPA ID:	CAL000115612
Trans Name:	S&R SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	AZC950823111
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Meth Code:	- Not reported
Quantity Tons:	12.642
Waste Quantity:	15
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:	1998
Gen EPA ID:	CAD981625833
Shipment Date:	19980903
Creation Date:	11/19/1998 0:00:00
Receipt Date:	19980908
Manifest ID:	98034593
Trans EPA ID:	CAT982518433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD089446710
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.3275
Waste Quantity:	655
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980903
Creation Date:	11/19/1998 0:00:00
Receipt Date:	19980908
Manifest ID:	98034593
Trans EPA ID:	CAT982518433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD089446710
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980722
Creation Date:	9/15/1998 0:00:00
Receipt Date:	19980724
Manifest ID:	96015380
Trans EPA ID:	CAL000115612
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	33.712
Waste Quantity:	40
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:	1994
Gen EPA ID:	CAD981625833
Shipment Date:	19940228
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940301
Manifest ID:	90533169
Trans EPA ID:	CAD981423817
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981423817
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD067786749
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.8428
Waste Quantity:	1
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

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

LOS ANGELES HM:
- Name: LAUSD- SUTTER MIDDLE SCHOOL
- Address: 7330 WINNETKA AVE
- City,State,Zip: CANOGA PARK, CA 91306
- Facility ID: FA0002245
- Last Run Date: 04/19/2021
- Status: ACTIVE

CERS:
- Name: SUTTER MIDDLE SCHOOL
- Address: 7330 WINNETKA AVE
- City,State,Zip: CANOGA PARK, CA 91306
- Site ID: 158477
- CERS ID: 10299475
- CERS Description: Chemical Storage Facilities

Violations:
- Site ID: 158477
- Site Name: SUTTER MIDDLE SCHOOL
- Violation Date: 11-02-2018
- Citation: Un-Specified
- Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
- Violation Notes: Returned to compliance on 11/22/2018. OBSERVATION: No person shall operate or maintain a new or existing Unified Program Facility without having obtained an annually renewable Unified Program Facility Permit with the appropriate authorization for each applicable unified program element pursuant to this chapter, or other authorized permit. LAMC 57.120.3 To resolve any payment issues with your permit you can contact the LAFD CUPA at 213-978-3680. ** Mr. Curiel, can you please send a picture of the Consolidated Permit to Inspector Yoshihashi for the 2017-2018 year. Please see the attachment titled "Consolidated Permit" for reference. **
- Violation Division: Los Angeles City Fire Department
- Violation Program: HMRRP
- Violation Source: CERS,

Evaluation:
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 03-23-2015
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: Graciela Merchan, Environmental Safety Officer
- Eval Division: Los Angeles County Fire Department
- Eval Program: HW
- Eval Source: CERS,

- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 08-30-2021
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: ALEX PEINADO
- Eval Division: Los Angeles County Fire Department
- Eval Program: HW
- Eval Source: CERS,

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Eval General Type:	Other/Unknown
Eval Date:	11-22-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	All violations cleared by Inspector Yoshihashi 11-22-2018. Consolidated Permit sent by Samantha Han of LAUSD.
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by Jaime Curiel, Plant Manager, email:jxc0253@lausd.net. Permit not posted, no outstanding invoice. Contact Elva Davila for permit issues @ 213.978.3576 Observed the facility and inspected hazardous materials storage. Gasoline - 55 gallons Annual employee safety training records were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-02-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Report Consent to enter, inspect and take photographs was given by: Jaime Curiel, Plant Manager. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. As a [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-29-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kelly Walsh, Principal No hazardous waste violations observed on-site

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

at time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Property Owner
Entity Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Entity Title: Not reported
Affiliation Address: 333 S BEAUDRY AVE 21st FLOOR
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90017
Affiliation Phone: (213) 241-3199,

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Document Preparer
Entity Name: Rada Chanmugathas
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: Identification Signer
Entity Name: KELLY WELSH
Entity Title: PRINCIPAL
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
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: (213) 241-3199,

Affiliation Type Desc: Environmental Contact

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Entity Name:	SAMANTHA HAN
Entity Title:	Not reported
Affiliation Address:	333 S BEAUDRY AV 21ST FL
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90017
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	333 S BEAUDRY AVE 21st FL
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90017
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Entity Title:	Not reported
Affiliation Address:	333 S BEAUDRY AVE, 21st. FL
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90017
Affiliation Phone:	(213) 241-3199,
Affiliation Type Desc:	Parent Corporation
Entity Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
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:	,

HWTS:

Name:	LAUSD/ SUTTER MIDDLE SCHOOL
Address:	7330 WINNETKA AVE
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 913060000
EPA ID:	CAD981625833
Inactive Date:	Not reported
Create Date:	04/10/1987
Last Act Date:	08/27/2020
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 21
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LOS ANGELES, CA 900170000
Owner Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner Address:	333 S BEAUDRY AVE FL 21
Owner Address 2:	LAUSD OEHS
Owner City,State,Zip:	LOS ANGELES, CA 900170000

LAUSD/ SUTTER MIDDLE SCHOOL (Continued) **S113008161**

Contact Name:	SAMANTHA HAN
Contact Address:	333 S. BEAUDRY AVE, 21ST FLOOR
Contact Address 2:	Not reported
City,State,Zip:	LOS ANGELES, CA 90017

NAICS:

EPA ID:	CAD981625833
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	61111
NAICS Description:	Elementary and Secondary Schools
Issued EPA ID Date:	1987-04-10 00:00:00
Inactive Date:	Not reported
Facility Name:	LAUSD/ SUTTER MIDDLE SCHOOL
Facility Address:	7330 WINNETKA AVE
Facility Address 2:	Not reported
Facility City:	CANOGA PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	913060000

F62 **SUTTER JUNIOR HIGH SCHOOL** **LUST** **S105036444**
NNE **7330 WINNETKA AVE** **Cortese** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306**
0.181 mi.
956 ft. **Site 2 of 7 in cluster F**

Relative:
Higher

Actual:
771 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	913060234	
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:	T0603702115	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	10/21/1987	
Date Leak First Reported:		3/21/1990
Date Leak Record Entered:	4/4/1990	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		3/21/1990
Date the Case was Closed:		7/22/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	OLD CASE #040590-05	
Water System:	Not reported	
Well Name:	Not reported	

SUTTER JUNIOR HIGH SCHOOL (Continued) **S105036444**

Approx. Dist To Production Well (ft):	6433.460682591997940713833690 8
Source of Cleanup Funding:	UNK
Preliminary Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	9/30/1988
Pollution Characterization Began:	Not reported
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
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
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	LA UNIFIED SCHOOL DISTRICT
RP Address:	P.O. BOX 2298, LOS ANGELES CA 90051
Program:	LUST
Lat/Long:	34.2039044 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

CORTESE:

Name:	SUTTER JUNIOR HIGH SCHOOL
Address:	7330 WINNETKA AVE
City,State,Zip:	CANOGA PARK, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603702115
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

F63 **LOS ANGELES UNIFIED SCHOOL DIS** **SWEEPS UST** **S101583038**
NNE **7330 WINNETKA AVE** **CA FID UST** **N/A**
1/8-1/4 **WINNETKA, CA 91306**
0.181 mi.
956 ft. **Site 3 of 7 in cluster F**

Relative:
Higher

Actual:
771 ft.

SWEEPS UST:

Name:	LOS ANGELES UNIFIED SCHOOL DIS
Address:	7330 WINNETKA AVE
City:	WINNETKA
Status:	Not reported
Comp Number:	5698
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	19002365
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2137427590
Mail To:	Not reported
Mailing Address:	7330 WINNETKA AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WINNETKA 913060000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

F64 **LAUSD- SUTTER MIDDLE SCHOOL** **UST** **U004305511**
NNE **7330 WINNETKA AVE** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306**
0.181 mi.
956 ft. **Site 4 of 7 in cluster F**

Relative:
Higher

Actual:
771 ft.

LOS ANGELES UST:

Name:	LAUSD- SUTTER MIDDLE SCHOOL
Address:	7330 WINNETKA AVE
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	FA0002245
Last Run Date:	04/19/2021
Status:	INACTIVE

F65 **SUTTER JUNIOR HIGH SCHOOL** **LUST** **S103670800**
NNE **7330 WINNETKA AVE** **HIST CORTESE** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306** **CERS**
0.181 mi.
956 ft. **Site 5 of 7 in cluster F**

Relative:
Higher

Actual:
771 ft.

LUST:

Name:	SUTTER JUNIOR HIGH SCHOOL
Address:	7330 WINNETKA AVE
City,State,Zip:	CANOGA PARK, CA 91306
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702115
Global Id:	T0603702115
Latitude:	34.202939
Longitude:	-118.569455
Status:	Completed - Case Closed
Status Date:	07/22/1996
Case Worker:	YR
RB Case Number:	913060234
Local Agency:	LOS ANGELES, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0603702115
Contact Type:	Regional Board 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

Global Id:	T0603702115
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

LUST:

Global Id:	T0603702115
Action Type:	Other
Date:	03/21/1990
Action:	Leak Reported

Global Id:	T0603702115
Action Type:	Other
Date:	10/21/1987
Action:	Leak Discovery

LUST:

Global Id:	T0603702115

SUTTER JUNIOR HIGH SCHOOL (Continued) **S103670800**

Status: Open - Case Begin Date
Status Date: 10/21/1987

Global Id: T0603702115
Status: Open - Site Assessment
Status Date: 09/30/1988

Global Id: T0603702115
Status: Completed - Case Closed
Status Date: 07/22/1996

HIST CORTESE:
edr_fname: SUTTER JUNIOR HIGH SCHOOL
edr_fadd1: 7330 WINNETKA
City,State,Zip: CANOGA PARK, CA 93106
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 913060234

CERS:
Name: SUTTER JUNIOR HIGH SCHOOL
Address: 7330 WINNETKA AVE
City,State,Zip: CANOGA PARK, CA 91306
Site ID: 201427
CERS ID: T0603702115
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
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: ,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

F66 **LA USD SUTTER JUNIOR HIGH** **RCRA-SQG** **1000427641**
NNE **7330 WINNETKA AVE** **FINDS** **CAD981625833**
1/8-1/4 **CANOGA PARK, CA 91306**
0.181 mi.
956 ft. **Site 6 of 7 in cluster F**

Relative: **Higher**

Actual: **771 ft.**

RCRA-SQG:

Date Form Received by Agency:	20200618
Handler Name:	LA USD SUTTER JUNIOR HIGH
Handler Address:	7330 WINNETKA AVE
Handler City,State,Zip:	CANOGA PARK, CA 91306
EPA ID:	CAD981625833
Contact Name:	SAMANTHA C HAN
Contact Address:	S. BEAUDRY AVE. 21ST FL
Contact City,State,Zip:	LOS ANGELES, CA 90017
Contact Telephone:	213-241-3199 x4534
Contact Fax:	Not reported
Contact Email:	SAMANTHA.C.HAN@LAUSD.NET
Contact Title:	ENVIRONMENTAL HEALTH SUPERVISOR
EPA Region:	09
Land Type:	District
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	S. BEAUDRY AVE. 21ST FL.
Mailing City,State,Zip:	LOS ANGELES, CA 90017
Owner Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner Type:	District
Operator Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Operator Type:	District
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

LA USD SUTTER JUNIOR HIGH (Continued) **1000427641**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201026
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: 2019

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	District
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Legal Status:	District

LA USD SUTTER JUNIOR HIGH (Continued) **1000427641**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 333 S. BEAUDRY AVE. 21ST FL
Owner/Operator City,State,Zip: LOS ANGELES, CA 90017
Owner/Operator Telephone: 213-241-3199
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LA USD
Legal Status: District
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Legal Status: District
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 333 S. BEAUDRY AVE. 21ST FL
Owner/Operator City,State,Zip: LOS ANGELES, CA 90017
Owner/Operator Telephone: 213-241-3199
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200618
Handler Name: LA USD SUTTER JUNIOR HIGH
Federal Waste Generator Description: Small 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: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19870127
Handler Name: LA USD SUTTER JUNIOR HIGH
Federal Waste Generator Description: Small 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

LA USD SUTTER JUNIOR HIGH (Continued) **1000427641**

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

List of NAICS Codes and Descriptions:
NAICS Code: 61111
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002729183

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER

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

F67 **SUTTER JR HIGH SCHOOL** **HIST UST** **U001567177**
NNE **7330 WINNETKA AVE** **N/A**
1/8-1/4 **CANOGA PARK, CA 91306**
0.181 mi.
956 ft. **Site 7 of 7 in cluster F**

Relative: **Higher**
Actual: **771 ft.**

HIST UST:
Name: SUTTER JR HIGH SCHOOL
Address: 7330 WINNETKA AVE
City,State,Zip: CANOGA PARK, CA 91306
File Number: 000278C8
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000278C8.pdf
Region: STATE
Facility ID: 00000068246
Facility Type: Other
Other Type: SCHOOL DISTRICT
Contact Name: CARLOS MORENO ASSISTANT MAINT.
Telephone: 2137427586
Owner Name: LOS ANGELES UNIFIED SCHOOL DIS
Owner Address: 1425 SOUTH SAN PEDRO ST. RM. 3
Owner City,St,Zip: LOS ANGELES, CA 90015
Total Tanks: 0001

SUTTER JR HIGH SCHOOL (Continued) **U001567177**

Tank Num:	001
Container Num:	6
Year Installed:	1950
Tank Capacity:	00005000
Tank Used for:	WASTE
Type of Fuel:	4
Container Construction Thickness:	/4 2
Leak Detection:	None

Click here for Geo Tracker PDF:

68
NW
1/8-1/4
0.222 mi.
1174 ft.

TRINA DIEP
20242 WYANDOTTE ST
WINNETKA, CA 91306

RCRA NonGen / NLR **1026483326**
CAC003089395

Relative:
Higher

Actual:
776 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20201021
Handler Name:	TRINA DIEP	
Handler Address:		20242 WYANDOTTE ST
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAC003089395
Contact Name:		TRINA DIEP
Contact Address:		20242 WYANDOTTE ST
Contact City,State,Zip:		WINNETKA, CA 91306
Contact Telephone:		818-593-9670
Contact Fax:		Not reported
Contact Email:		SCHEDULING@PWSEI.COM
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:		20242 WYANDOTTE ST
Mailing City,State,Zip:		WINNETKA, CA 91306
Owner Name:		TRINA DIEP
Owner Type:		Other
Operator Name:		TRINA DIEP
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

TRINA DIEP (Continued) **1026483326**

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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201026
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:	TRINA DIEP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20242 WYANDOTTE ST
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-593-9670
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

TRINA DIEP (Continued) **1026483326**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TRINA DIEP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20242 WYANDOTTE ST
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-593-9670
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201021
Handler Name: TRINA DIEP	
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

69
NNE
1/8-1/4
0.222 mi.
1174 ft.

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 564004 **ENVIROSTOR** **S107737524**
VALERIO STREET/LUBAO AVENUE **SCH** **N/A**
CANOGA PARK, CA 91306 **DEED**

Relative: Higher

Actual: 769 ft.

ENVIROSTOR:

Name:	VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046
Address:	VALERIO STREET/LUBAO AVENUE
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	60000262
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	12/13/2011
Site Code:	304525
Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	12.1
NPL:	NO
Regulatory Agencies:	SMBRP

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Lead Agency: SMBRP
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 45
Senate: 27
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.203
Longitude: -118.5695
APN: 2115-001-900
Past Use: NONE, AGRICULTURAL - ROW CROPS
Potential COC: Arsenic Chlordane Lead
Confirmed COC: Arsenic Chlordane Lead
Potential Description: SOIL
Alias Name: John A. Sutter Middle School
Alias Type: Alternate Name
Alias Name: Mosk CSPP
Alias Type: Alternate Name
Alias Name: Mosk Cal State Preschool Program
Alias Type: Alternate Name
Alias Name: Mosk Elementary School
Alias Type: Alternate Name
Alias Name: Stanley Mosk CSPP
Alias Type: Alternate Name
Alias Name: Stanley Mosk Cal State Preschool Program
Alias Type: Alternate Name
Alias Name: Stanley Mosk Elementary School
Alias Type: Alternate Name
Alias Name: Sutter Middle School
Alias Type: Alternate Name
Alias Name: VRES#10
Alias Type: Alternate Name
Alias Name: 2115-001-900
Alias Type: APN
Alias Name: 110033613310
Alias Type: EPA (FRS #)
Alias Name: 304525
Alias Type: Project Code (Site Code)
Alias Name: 60000262
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 07/20/2006
Comments: Approved Scoping Document via electronic mail.

Completed Area Name: PROJECT WIDE

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/04/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/14/2007
Comments: The Final RAW was approved. Approximately 7,162 tons (297 truckloads or 3,879 cubic yards) of California hazardous waste and 75.2 tons (3 truckloads or 65 cubic yards of non-hazardous waste were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2007
Comments: Issued notification of revised boundary letter. The site boundary has been revised from a 12.1 acre site to 3.53 acres.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/23/2007
Comments: The revised soil sampling report was forwarded via electronic mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 09/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/29/2008
Comments: Approximately 7,639 tons or 316 truckloads of California hazardous waste were disposed at Clean Harbors Buttonwill facility. In addition, 75.2 tons(3 truckloads or 65 cubic yards) of non-hazardous waste were transported to Thermal Remediation Systems in Azusa, California.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/2007
Comments: Fact Sheet, dated October 2007, was issued regarding the draft Removal Action Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/01/2007
Comments: Public Notice for Draft RAW.

Completed Area Name: PROJECT WIDE

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 09/01/2007
Comments: Community Profile, dated September 2007, was approved.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/08/2016
Comments: DTSC approved the Report.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/09/2013
Comments: On April 9, 2013, DTSC acknowledged that, based on the Report, it appears the cracks in the asphalt were adequately filled. DTSC also indicated that if future LUC inspections indicate potential exposure to arsenic, such concerns be addressed in consultation with DTSC and the resolution / action taken be documented in the LUC inspection report.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/20/2014
Comments: On February 20, 2014, DTSC acknowledged the LUC annual inspection report satisfactorily addressed the LUC annual inspection requirements. In addition, DTSC recommended that the asphalt in the LUC area be re-paved.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/29/2015
Comments: On January 29, 2015, DTSC acknowledged the LUC annual inspection report satisfactorily addressed the LUC annual inspection requirements.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 03/16/2016
Comments: DTSC approved the annual inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 12/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/06/2019
Comments: Not reported

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 01/02/2018
Comments: DTSC approved the SMP>

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/14/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 03/17/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/08/2019
Comments: DTSC approved the Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/17/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 09/28/2007
Comments: Not reported

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/18/2011
Comments: On December 5, 2011, DTSC received the original LUC recorded by the Los Angeles County Recorder's Office on November 18, 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/13/2008
Comments: Proposed Valley Region Elementary School No.10 site map.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2019
Comments: Not reported

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

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2017
Comments: Annual cost estimate letter sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2018
Comments: FY 18/19 Estimate: $2,109

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/14/2017
Comments: Cost Exceedance Letter sent to RP via email and regular mail on 12/14/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2017
Comments: FY 17/18 Revised Oversight Cost Estimate letter sent to District on 12/14/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2015
Comments: Annual Cost Estimate emailed and mailed to LAUSD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Date: 03/10/2016
Comments: Via email on March 10, 2016, DTSC provided notification of the DTSC project manager change for the Site, effective immediately.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/15/2016
Comments: Annual Cost Estimates Letter, dated 09/15/16, sent to LAUSD.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/29/2012
Comments: On February 29, 2012, DTSC acknowledged the LUC annual inspection report satisfactorily addressed the LUC annual inspection requirements. However, DTSC made three comments and noted that such should be addressed in future activities/submittals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/13/2008
Comments: Map of the proposed LUC areas Parcel 1 & Parcel 2.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/13/2011
Comments: DTSC certified that all response actions according to the DTSC-approved Removal Action Workplan have been completed; however, annual inspections will be conducted to ensure compliance with the LUC for Parcel 1 (located on Sutter Middle School).

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 01/30/2013
Comments: On January 30, 2013, DTSC requested the cracks in the asphalt be cleaned and filled to prevent potential exposure to arsenic contamination in the soil beneath the asphalt. DTSC also requested a follow-up report providing the details of such completed activities be submitted by March 1, 2013.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 06/15/2022
Schedule Revised Date: Not reported

SCH:

Name: VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Address:	VALERIO STREET/LUBAO AVENUE
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	60000262
Site Type:	School Cleanup
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	12.1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Johnson Abraham
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304525
Assembly:	45
Senate:	27
Special Program Status:	Not reported
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	12/13/2011
Restricted Use:	YES
Funding:	School District
Latitude:	34.203
Longitude:	-118.5695
APN:	2115-001-900
Past Use:	NONE, AGRICULTURAL - ROW CROPS
Potential COC:	Arsenic, Chlordane, Lead
Confirmed COC:	Arsenic, Chlordane, Lead
Potential Description:	SOIL
Alias Name:	John A. Sutter Middle School
Alias Type:	Alternate Name
Alias Name:	Mosk CSPP
Alias Type:	Alternate Name
Alias Name:	Mosk Cal State Preschool Program
Alias Type:	Alternate Name
Alias Name:	Mosk Elementary School
Alias Type:	Alternate Name
Alias Name:	Stanley Mosk CSPP
Alias Type:	Alternate Name
Alias Name:	Stanley Mosk Cal State Preschool Program
Alias Type:	Alternate Name
Alias Name:	Stanley Mosk Elementary School
Alias Type:	Alternate Name
Alias Name:	Sutter Middle School
Alias Type:	Alternate Name
Alias Name:	VRES#10
Alias Type:	Alternate Name
Alias Name:	2115-001-900
Alias Type:	APN
Alias Name:	110033613310
Alias Type:	EPA (FRS #)
Alias Name:	304525
Alias Type:	Project Code (Site Code)
Alias Name:	60000262
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 07/20/2006
Comments: Approved Scoping Document via electronic mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/04/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/14/2007
Comments: The Final RAW was approved. Approximately 7,162 tons (297 truckloads or 3,879 cubic yards) of California hazardous waste and 75.2 tons (3 truckloads or 65 cubic yards of non-hazardous waste were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2007
Comments: Issued notification of revised boundary letter. The site boundary has been revised from a 12.1 acre site to 3.53 acres.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/23/2007
Comments: The revised soil sampling report was forwarded via electronic mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 09/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/29/2008
Comments: Approximately 7,639 tons or 316 truckloads of California hazardous waste were disposed at Clean Harbors Buttonwill facility. In addition, 75.2 tons(3 truckloads or 65 cubic yards) of non-hazardous waste were transported to Thermal Remediation Systems in Azusa, California.

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

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Document Type: Fact Sheets
Completed Date: 10/01/2007
Comments: Fact Sheet, dated October 2007, was issued regarding the draft Removal Action Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/01/2007
Comments: Public Notice for Draft RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 09/01/2007
Comments: Community Profile, dated September 2007, was approved.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/08/2016
Comments: DTSC approved the Report.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/09/2013
Comments: On April 9, 2013, DTSC acknowledged that, based on the Report, it appears the cracks in the asphalt were adequately filled. DTSC also indicated that if future LUC inspections indicate potential exposure to arsenic, such concerns be addressed in consultation with DTSC and the resolution / action taken be documented in the LUC inspection report.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/20/2014
Comments: On February 20, 2014, DTSC acknowledged the LUC annual inspection report satisfactorily addressed the LUC annual inspection requirements. In addition, DTSC recommended that the asphalt in the LUC area be re-paved.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/29/2015
Comments: On January 29, 2015, DTSC acknowledged the LUC annual inspection report satisfactorily addressed the LUC annual inspection requirements.

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 03/16/2016
Comments: DTSC approved the annual inspection report.

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 12/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/06/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 01/02/2018
Comments: DTSC approved the SMP>

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/14/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 03/17/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/08/2019
Comments: DTSC approved the Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/17/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 09/28/2007
Comments: Not reported

Completed Area Name: Parcel 1
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/18/2011
Comments: On December 5, 2011, DTSC received the original LUC recorded by the Los Angeles County Recorder's Office on November 18, 2011.

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

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Document Type: Correspondence
Completed Date: 11/13/2008
Comments: Proposed Valley Region Elementary School No.10 site map.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2017
Comments: Annual cost estimate letter sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2018
Comments: FY 18/19 Estimate: $2,109

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/14/2017
Comments: Cost Exceedance Letter sent to RP via email and regular mail on 12/14/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2017
Comments: FY 17/18 Revised Oversight Cost Estimate letter sent to District on 12/14/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Completed Date:	09/08/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/22/2015
Comments:	Annual Cost Estimate emailed and mailed to LAUSD.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/10/2016
Comments:	Via email on March 10, 2016, DTSC provided notification of the DTSC project manager change for the Site, effective immediately.
Completed Area Name:	Parcel 1
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/15/2016
Comments:	Annual Cost Estimates Letter, dated 09/15/16, sent to LAUSD.
Completed Area Name:	Parcel 1
Completed Sub Area Name:	Not reported
Completed Document Type:	* Land Use Restriction Monitoring Report
Completed Date:	02/29/2012
Comments:	On February 29, 2012, DTSC acknowledged the LUC annual inspection report satisfactorily addressed the LUC annual inspection requirements. However, DTSC made three comments and noted that such should be addressed in future activities/submittals.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	11/13/2008
Comments:	Map of the proposed LUC areas Parcel 1 & Parcel 2.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	12/13/2011
Comments:	DTSC certified that all response actions according to the DTSC-approved Removal Action Workplan have been completed; however, annual inspections will be conducted to ensure compliance with the LUC for Parcel 1 (located on Sutter Middle School).
Completed Area Name:	Parcel 1
Completed Sub Area Name:	Not reported
Completed Document Type:	* Land Use Restriction Monitoring Report
Completed Date:	01/30/2013
Comments:	On January 30, 2013, DTSC requested the cracks in the asphalt be cleaned and filled to prevent potential exposure to arsenic contamination in the soil beneath the asphalt. DTSC also requested a follow-up report providing the details of such completed activities be submitted by March 1, 2013.
Future Area Name:	Not reported

VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046 (Continued) **S107737524**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 06/15/2022
Schedule Revised Date: Not reported

DEED:
Name: VALLEY REGION ELEMENTARY SCHOOL #10 SITE 6, 5640046
Address: VALERIO STREET/LUBAO AVENUE
City,State,Zip: CANOGA PARK, CA 91306
Envirostor ID: 60000262
Area: PARCEL 1
Sub Area: Not reported
Site Type: SCHOOL CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 11/18/2011
File Name: Envirostor Land Use Restrictions

G70 **ELIAS A. ALFI** **RCRA NonGen / NLR** **1026466427**
North **20134 LEADWELL ST. #269** **CAC003071712**
1/8-1/4 **WINNETKA, CA 91306**
0.223 mi.
1178 ft. **Site 1 of 5 in cluster G**

Relative: **Higher**

Actual: **774 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20200619
Handler Name: ELIAS A. ALFI
Handler Address: 20134 LEADWELL ST. #269
Handler City,State,Zip: WINNETKA, CA 91306
EPA ID: CAC003071712
Contact Name: ALTERNATIVE TECHNOLOGIES INC
Contact Address: 19441 BUSINESS CENTER DR.
Contact City,State,Zip: NORTHRIDGE, CA 91324
Contact Telephone: 818-700-8002
Contact Fax: Not reported
Contact Email: ATIOFFICE@YAHOO.COM
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: P.O. BOX 547
Mailing City,State,Zip: NEWBURY PARK, CA 91319
Owner Name: ELIAS A. ALFI
Owner Type: Other
Operator Name: ALTERNATIVE TECHNOLOGIES INC
Operator Type: Other

ELIAS A. ALFI (Continued) **1026466427**

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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200710
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

ELIAS A. ALFI (Continued) **1026466427**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALTERNATIVE TECHNOLOGIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19441 BUSINESS CENTER DR.
Owner/Operator City,State,Zip:	NORTHRIDGE, CA 91324
Owner/Operator Telephone:	818-700-8002
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELIAS A. ALFI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 547
Owner/Operator City,State,Zip:	NEWBURY PARK, CA 91319
Owner/Operator Telephone:	818-324-1023
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200619
Handler Name: ELIAS A. ALFI	
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

G71 **AEDMA MANOHAR** **RCRA NonGen / NLR** **1026810554**
North **20134 LEADWELL STREET, UNIT 108** **CAC003122977**
1/8-1/4 **WINNETKA, CA 91360**
0.223 mi.
1178 ft. **Site 2 of 5 in cluster G**

Relative: **Higher**

Actual: **774 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20210604
Handler Name:	AEDMA MANOHAR	
Handler Address:		20134 LEADWELL STREET, UNIT 108
Handler City,State,Zip:		WINNETKA, CA 91360
EPA ID:		CAC003122977
Contact Name:		AEDMA MANOHAR
Contact Address:		20134 LEADWELL STREET, UNIT 108
Contact City,State,Zip:		WINNETKA, CA 91360
Contact Telephone:		805-813-2798
Contact Fax:		Not reported
Contact Email:		MANOHAR_AEDMA@YAHOO.COM
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:		20134 LEADWELL STREET, UNIT 108
Mailing City,State,Zip:		WINNETKA, CA 91360
Owner Name:		AEDMA MANOHAR
Owner Type:		Other
Operator Name:		AEDMA MANOHAR
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 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
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

AEDMA MANOHAR (Continued) **1026810554**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210604
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:	AEDMA MANOHAR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20134 LEADWELL STREET, UNIT 108
Owner/Operator City,State,Zip:	WINNETKA, CA 91360
Owner/Operator Telephone:	805-813-2798
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AEDMA MANOHAR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20134 LEADWELL STREET, UNIT 108
Owner/Operator City,State,Zip:	WINNETKA, CA 91360
Owner/Operator Telephone:	805-813-2798
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

AEDMA MANOHAR (Continued) **1026810554**

Historic Generators:
Receive Date: 20210604
Handler Name: AEDMA MANOHAR
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: 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

G72 **CARLOS A ROMERO RODRIGUEZ** **RCRA NonGen / NLR** **1026817726**
North **20134 LEADWELL ST UNIT 131** **CAC003130490**
1/8-1/4 **WINNETKA, CA 91306**
0.223 mi.
1178 ft. **Site 3 of 5 in cluster G**

Relative:
Higher

Actual:
774 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210721
Handler Name: CARLOS A ROMERO RODRIGUEZ
Handler Address: 20134 LEADWELL ST UNIT 131
Handler City,State,Zip: WINNETKA, CA 91306
EPA ID: CAC003130490
Contact Name: CARLOS ROMERO RODRIGUEZ JR
Contact Address: 20134 LEADWELL ST UNIT 131
Contact City,State,Zip: WINNETKA, CA 91306
Contact Telephone: 818-798-8453
Contact Fax: Not reported
Contact Email: FAVILA@BURNS-ENVIRO.COM
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: 20134 LEADWELL ST UNIT 131
Mailing City,State,Zip: WINNETKA, CA 91306
Owner Name: CARLOS A ROMERO RODRIGUEZ

CARLOS A ROMERO RODRIGUEZ (Continued) **1026817726**

Owner Type:	Other
Operator Name:	CARLOS ROMERO RODRIGUEZ JR
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210721
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

CARLOS A ROMERO RODRIGUEZ (Continued) **1026817726**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CARLOS A ROMERO RODRIGUEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20134 LEADWELL ST UNIT 131
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-798-8453
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CARLOS ROMERO RODRIGUEZ JR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20134 LEADWELL ST UNIT 131
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	818-798-8453
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210721
Handler Name:	CARLOS A ROMERO RODRIGUEZ
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:	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

G73 **ERIN COLLINS** **RCRA NonGen / NLR** **1026166273**
North **20134 LEADWELL STREET, UNIT 133** **CAC003066305**
1/8-1/4 **WINNETKA, CA 91306**
0.223 mi.
1178 ft. **Site 4 of 5 in cluster G**

Relative: **Higher**

Actual: **774 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20200511
Handler Name:	ERIN COLLINS	
Handler Address:		20134 LEADWELL STREET, UNIT 133
Handler City,State,Zip:		WINNETKA, CA 91306
EPA ID:		CAC003066305
Contact Name:		ERIN COLLINS
Contact Address:		20134 LEADWELL STREET, UNIT 133
Contact City,State,Zip:		WINNETKA, CA 91306
Contact Telephone:		661-305-4764
Contact Fax:		Not reported
Contact Email:		BEVERLYPENDOLINO@ALLIANCE-ENVIRO.COM
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:		20134 LEADWELL STREET, UNIT 133
Mailing City,State,Zip:		WINNETKA, CA 91306
Owner Name:		ERIN COLLINS
Owner Type:		Other
Operator Name:		ERIN COLLINS
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 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
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

ERIN COLLINS (Continued) **1026166273**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200515
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:	ERIN COLLINS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20134 LEADWELL STREET, UNIT 133
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	661-305-4764
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ERIN COLLINS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20134 LEADWELL STREET, UNIT 133
Owner/Operator City,State,Zip:	WINNETKA, CA 91306
Owner/Operator Telephone:	661-305-4764
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ERIN COLLINS (Continued) **1026166273**

Historic Generators:
- Receive Date: 20200511
- Handler Name: ERIN COLLINS
- 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

G74 **AYLAR EBRAHIMI** **RCRA NonGen / NLR** **1026807306**
North **20134 LEADWELL STREET, UNIT 308** **CAC003119580**
1/8-1/4 **WINNETKA, CA 91360**
0.223 mi.
1178 ft. **Site 5 of 5 in cluster G**

Relative: **Higher**

Actual: **774 ft.**

RCRA NonGen / NLR:
- Date Form Received by Agency: 20210513
- Handler Name: AYLAR EBRAHIMI
- Handler Address: 20134 LEADWELL STREET, UNIT 308
- Handler City,State,Zip: WINNETKA, CA 91360
- EPA ID: CAC003119580
- Contact Name: AYLAR EBRAHIMI
- Contact Address: 20134 LEADWELL STREET, UNIT 308
- Contact City,State,Zip: WINNETKA, CA 91360
- Contact Telephone: 617-842-9660
- Contact Fax: Not reported
- Contact Email: AYLAR.EBRAHIMI@YAHOO.COM
- 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: 20134 LEADWELL STREET, UNIT 308
- Mailing City,State,Zip: WINNETKA, CA 91360
- Owner Name: AYLAR EBRAHIMI

AYLAR EBRAHIMI (Continued) **1026807306**

Owner Type:	Other
Operator Name:	AYLAR EBRAHIMI
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 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
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514
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

AYLAR EBRAHIMI (Continued) **1026807306**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: AYLAR EBRAHIMI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20134 LEADWELL STREET, UNIT 308
Owner/Operator City,State,Zip: WINNETKA, CA 91360
Owner/Operator Telephone: 617-842-9660
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: AYLAR EBRAHIMI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20134 LEADWELL STREET, UNIT 308
Owner/Operator City,State,Zip: WINNETKA, CA 91360
Owner/Operator Telephone: 617-842-9660
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210513
Handler Name: AYLAR EBRAHIMI
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: 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

75
ESE
1/8-1/4
0.243 mi.
1281 ft.

SEAN NIJAB
7000 LUBAO AVE
WINNETKA, CA 91306

RCRA NonGen / NLR

1026166534
CAC003066569

Relative:
Lower

Actual:
761 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200513
Handler Name:	SEAN NIJAB	
Handler Address:		7000 LUBAO AVE
Handler City,State,Zip:		WINNETKA, CA 91306-3623
EPA ID:		CAC003066569
Contact Name:		SEAN NIJAB
Contact Address:		7000 LUBAO AVE
Contact City,State,Zip:		WINNETKA, CA 91306-3623
Contact Telephone:		818-633-2912
Contact Fax:		Not reported
Contact Email:		SNAJIB1@YAHOO.COM
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:		7000 LUBAO AVE
Mailing City,State,Zip:		WINNETKA, CA 91306-3623
Owner Name:		SEAN NIJAB
Owner Type:		Other
Operator Name:		SEAN NIJAB
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 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
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

SEAN NIJAB (Continued) **1026166534**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200515
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:	SEAN NIJAB
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7000 LUBAO AVE
Owner/Operator City,State,Zip:	WINNETKA, CA 91306-3623
Owner/Operator Telephone:	818-633-2912
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SEAN NIJAB
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7000 LUBAO AVE
Owner/Operator City,State,Zip:	WINNETKA, CA 91306-3623
Owner/Operator Telephone:	818-633-2912
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SEAN NIJAB (Continued) **1026166534**

Historic Generators:
- Receive Date: 20200513
- Handler Name: SEAN NIJAB
- 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

76
WSW
1/8-1/4
0.245 mi.
1291 ft.

JEFF MARTIN **RCRA NonGen / NLR** **1024754061**
20323 VOSE STREET **CAC002973876**
WINNETKA, CA 91306

Relative:
Higher

Actual:
771 ft.

RCRA NonGen / NLR:
- Date Form Received by Agency: 20180802
- Handler Name: JEFF MARTIN
- Handler Address: 20323 VOSE STREET
- Handler City,State,Zip: WINNETKA, CA 91306
- EPA ID: CAC002973876
- Contact Name: JEFF MARTIN
- Contact Address: 20323 VOSE STREET
- Contact City,State,Zip: WINNETKA, CA 91306
- Contact Telephone: 310-433-9476
- Contact Fax: Not reported
- Contact Email: FRANKWIRE@ALLIANCE-ENVIRO.COM
- 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: Handler Activities
- State District Owner: Not reported
- State District: Not reported
- Mailing Address: 20323 VOSE STREET
- Mailing City,State,Zip: WINNETKA, CA 91306
- Owner Name: JEFF MARTIN

JEFF MARTIN (Continued) **1024754061**

Owner Type:	Other
Operator Name:	JEFF MARTIN
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:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180831
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

JEFF MARTIN (Continued) **1024754061**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: JEFF MARTIN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20323 VOSE STREET
Owner/Operator City,State,Zip: WINNETKA, CA 91306
Owner/Operator Telephone: 310-433-9476
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JEFF MARTIN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20323 VOSE STREET
Owner/Operator City,State,Zip: WINNETKA, CA 91306
Owner/Operator Telephone: 310-433-9476
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180802
Handler Name: JEFF MARTIN
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

77
East
1/8-1/4
0.248 mi.
1307 ft.

ROYAL POOL & SPA MAINTENANCE
7113 N OAKDALE AVE
WINNETKA, CA 91306

HAZMAT **S123548234**
N/A

Relative:
Lower

Actual:
763 ft.

LOS ANGELES HM:

Name:	ROYAL POOL & SPA MAINTENANCE
Address:	7113 N OAKDALE AVE
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0021827
Last Run Date:	04/19/2021
Status:	INACTIVE

H78
South
1/4-1/2
0.370 mi.
1954 ft.

THRIFTY #142
20055 VANOWEN ST
CANOGA PARK, CA 91306
Site 1 of 3 in cluster H

LUST **S102438970**
SWEEPS UST **N/A**
Cortese
HIST CORTESE

Relative:
Lower

Actual:
762 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	913060243	
Status:	Pollution Characterization	
Substance:	Hydrocarbons	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603702116	
W Global ID:	Not reported	
Staff:	RVJ	
Local Agency:	19050	
Cross Street:	WINNETKA AVE	
Enforcement Type:	LET	
Date Leak Discovered:	6/4/1990	
Date Leak First Reported:		11/16/1990
Date Leak Record Entered:	8/19/1996	
Date Confirmation Began:	11/16/1990	
Date Leak Stopped:	6/4/1990	
Date Case Last Changed on Database:		7/24/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		8258.841994795678904443137536
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		11/16/1990
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		1/22/2001
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported

THRIFTY #142 (Continued) **S102438970**

Historical Max MTBE Date: 11/9/1999
Hist Max MTBE Conc in Groundwater: 110000
Hist Max MTBE Conc in Soil: 310
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: CHRIS PANAITESCU
RP Address: 13539 E. FOSTER RD.
Program: LUST
Lat/Long: 34.1939547 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 3/31/00 1ST QTR GW MON RPT 2000; 7/6/00 2ND QTR GW MON RPT 2000; 10/25/00 3RD QTR GW MON RPT 2000; 1/5/01 4TH QTR GW MON RPT 2000; 3/16/01 1ST QTR GW MON RPT 2000

SWEEPS UST:
Name: THRIFTY OIL CO /C
Address: 20055 VANOWEN ST
City: CANOGA PARK
Status: Active
Comp Number: 635
Number: 1
Board Of Equalization: 44-010930
Referral Date: 10-01-92
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000635-000001
Tank Status: A
Capacity: 15000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: THRIFTY OIL CO /C
Address: 20055 VANOWEN ST
City: CANOGA PARK
Status: Active
Comp Number: 635
Number: 1
Board Of Equalization: 44-010930
Referral Date: 10-01-92
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000635-000002
Tank Status: A
Capacity: 15000

THRIFTY #142 (Continued) **S102438970**

Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: THRIFTY OIL CO /C
Address: 20055 VANOWEN ST
City: CANOGA PARK
Status: Active
Comp Number: 635
Number: 1
Board Of Equalization: 44-010930
Referral Date: 10-01-92
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000635-000003
Tank Status: A
Capacity: 12000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CORTESE:
Name: THRIFTY #142
Address: 20055 VANOWEN ST
City,State,Zip: CANOGA PARK, CA 91306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702116
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: THRIFTY #142
edr_fadd1: 20055 VANOWEN
City,State,Zip: CANOGA PARK, CA 91303

THRIFTY #142 (Continued) **S102438970**

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 913060243

H79 **THRIFTY #142** **LUST** **S108199582**
South **20055 VANOWEN ST** **CERS** **N/A**
1/4-1/2 **CANOGA PARK, CA 91306**
0.370 mi.
1954 ft. **Site 2 of 3 in cluster H**

Relative:
Lower

Actual:
762 ft.

LUST:
Name: THRIFTY #142
Address: 20055 VANOWEN ST
City,State,Zip: CANOGA PARK, CA 91306
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702116
Global Id: T0603702116
Latitude: 34.1939547
Longitude: -118.5701573
Status: Completed - Case Closed
Status Date: 08/26/2010
Case Worker: MR
RB Case Number: 913060243
Local Agency: LOS ANGELES, CITY OF
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

LUST:
Global Id: T0603702116
Contact Type: Regional Board Caseworker
Contact Name: Maryam Renard
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: LOS ANGELES
Email: maryam.renard@waterboards.ca.gov
Phone Number: 2135766741

Global Id: T0603702116
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

LUST:
Global Id: T0603702116
Action Type: ENFORCEMENT
Date: 06/05/2009
Action: Staff Letter

Global Id: T0603702116

THRIFTY #142 (Continued) **S108199582**

Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603702116
Action Type: Other
Date: 11/16/1990
Action: Leak Reported

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: ENFORCEMENT
Date: 03/26/2009
Action: Staff Letter

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 06/18/2009
Action: Other Report / Document

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2009

THRIFTY #142 (Continued) **S108199582**

Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 09/07/2009
Action: Soil and Water Investigation Report

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2009
Action: Remedial Progress Report

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/19/2010
Action: Soil and Water Investigation Report

Global Id: T0603702116
Action Type: RESPONSE
Date: 11/08/2005
Action: Interim Remedial Action Plan

Global Id: T0603702116
Action Type: RESPONSE
Date: 06/17/2010
Action: Request for Closure

Global Id: T0603702116
Action Type: ENFORCEMENT
Date: 08/26/2010
Action: Closure/No Further Action Letter

Global Id: T0603702116
Action Type: Other
Date: 06/04/1990
Action: Leak Stopped

THRIFTY #142 (Continued) **S108199582**

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/27/2009
Action: Soil and Water Investigation Workplan

Global Id: T0603702116
Action Type: RESPONSE
Date: 09/30/2008
Action: Remedial Progress Report

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE

THRIFTY #142 (Continued) **S108199582**

Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: ENFORCEMENT
Date: 01/22/2001
Action: Staff Letter

Global Id: T0603702116
Action Type: Other
Date: 06/04/1990
Action: Leak Discovery

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702116
Action Type: RESPONSE
Date: 06/17/2010
Action: Other Report / Document

Global Id: T0603702116
Action Type: REMEDIATION
Date: 08/01/2000
Action: Excavation

Global Id: T0603702116
Action Type: REMEDIATION
Date: 08/07/1997
Action: Free Product Removal

THRIFTY #142 (Continued) **S108199582**

Global Id: T0603702116
Action Type: REMEDIATION
Date: 01/18/2006
Action: Other (Use Description Field)

Global Id: T0603702116
Action Type: REMEDIATION
Date: 06/01/2009
Action: Excavation

Global Id: T0603702116
Action Type: REMEDIATION
Date: 08/08/2008
Action: Soil Vapor Extraction (SVE)

LUST:
Global Id: T0603702116
Status: Open - Case Begin Date
Status Date: 06/04/1990

Global Id: T0603702116
Status: Open - Site Assessment
Status Date: 11/16/1990

Global Id: T0603702116
Status: Open - Site Assessment
Status Date: 01/22/2001

Global Id: T0603702116
Status: Open - Remediation
Status Date: 06/05/2009

Global Id: T0603702116
Status: Completed - Case Closed
Status Date: 08/26/2010

CERS:
Name: THRIFTY #142
Address: 20055 VANOWEN ST
City,State,Zip: CANOGA PARK, CA 91306
Site ID: 248608
CERS ID: T0603702116
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker

THRIFTY #142 (Continued) **S108199582**

Entity Name:	MARYAM TAIDY - 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:	2135766741,

H80 **UNOCAL #4488** **LUST** **S101295736**
South **20105 VANOWEN ST** **CERS HAZ WASTE** **N/A**
1/4-1/2 **CANOGA PARK, CA 91306** **SWEEPS UST**
0.372 mi. **CERS TANKS**
1962 ft. **Site 3 of 3 in cluster H** **Cortese**
HIST CORTESE
Relative: **HAZMAT**
Lower **CERS**

Actual:
763 ft.

LUST:

Name:	UNOCAL #4488
Address:	20105 VANOWEN ST
City,State,Zip:	CANOGA PARK, CA 91306
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702114
Global Id:	T0603702114
Latitude:	34.1939527
Longitude:	-118.5711824
Status:	Completed - Case Closed
Status Date:	07/26/1996
Case Worker:	YR
RB Case Number:	913060225
Local Agency:	LOS ANGELES, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

LUST:

Global Id:	T0603702114
Contact Type:	Regional Board 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

Global Id:	T0603702114
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

UNOCAL #4488 (Continued) **S101295736**

LUST:
Global Id: T0603702114
Action Type: Other
Date: 12/10/1992
Action: Leak Reported

LUST:
Global Id: T0603702114
Status: Open - Case Begin Date
Status Date: 12/10/1992

Global Id: T0603702114
Status: Open - Site Assessment
Status Date: 12/10/1992

Global Id: T0603702114
Status: Completed - Case Closed
Status Date: 07/26/1996

Name: 76 STATION #254488
Address: 20105 VANOWEN ST.
City,State,Zip: CANOGA PARK, CA 91306
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000000494
Global Id: T10000000494
Latitude: 34.194004523726
Longitude: -118.571357131004
Status: Completed - Case Closed
Status Date: 09/16/2010
Case Worker: DMB
RB Case Number: 913060225A
Local Agency: Not reported
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T10000000494
Contact Type: Regional Board Caseworker
Contact Name: DAVID M. BJOSTAD
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: Los Angeles
Email: dave.bjostad@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T10000000494
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

UNOCAL #4488 (Continued) **S101295736**

Global Id: T10000000494
Action Type: RESPONSE
Date: 04/17/2009
Action: Well Installation Report

Global Id: T10000000494
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T10000000494
Action Type: RESPONSE
Date: 01/16/2009
Action: Other Report / Document

Global Id: T10000000494
Action Type: ENFORCEMENT
Date: 11/21/2008
Action: Staff Letter

Global Id: T10000000494
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notification - Preclosure

Global Id: T10000000494
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T10000000494
Action Type: RESPONSE
Date: 03/22/2010
Action: Request for Closure

Global Id: T10000000494
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T10000000494
Action Type: ENFORCEMENT
Date: 09/16/2010
Action: Closure/No Further Action Letter

Global Id: T10000000494
Action Type: Other
Date: 12/10/1991
Action: Leak Discovery

Global Id: T10000000494
Action Type: RESPONSE
Date: 12/20/2008
Action: Other Report / Document

Global Id: T10000000494
Action Type: RESPONSE

UNOCAL #4488 (Continued) **S101295736**

Date: 10/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T10000000494
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T10000000494
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T10000000494
Action Type: Other
Date: 12/10/1991
Action: Leak Reported

LUST:
Global Id: T10000000494
Status: Open - Case Begin Date
Status Date: 12/10/1991

Global Id: T10000000494
Status: Open - Referred
Status Date: 09/25/2008

Global Id: T10000000494
Status: Open - Site Assessment
Status Date: 04/03/2009

Global Id: T10000000494
Status: Open - Verification Monitoring
Status Date: 11/14/2009

Global Id: T10000000494
Status: Completed - Case Closed
Status Date: 09/16/2010

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 913060225
Status: Case Closed
Substance: Hydrocarbons
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603702114
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: WINNETKA AVE

UNOCAL #4488 (Continued) **S101295736**

Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		12/10/1992
Date Leak Record Entered:	12/21/1992	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		8/25/1998
Date the Case was Closed:		7/26/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	OLD#122192-06	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		8480.731038194767662227622507
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		12/10/1992
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
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
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	UNOCAL CORP.	
RP Address:	17700 CASTLETON ST, SUTIE 500, INDUSTRY, 91748	
Program:	LUST	
Lat/Long:	34.1939527 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

CERS HAZ WASTE:

Name:	HASHEMYAR'S SERVICE & OIL INC
Address:	20105 VANOWEN ST
City,State,Zip:	WINNETKA, CA 91306
Site ID:	394458
CERS ID:	10249087
CERS Description:	Hazardous Waste Generator

SWEEPS UST:

Name:	UNOCAL 76
Address:	20105 VANOWEN ST
City:	CANOGA PARK

UNOCAL #4488 (Continued) **S101295736**

Status:	Active
Comp Number:	3208
Number:	1
Board Of Equalization:	44-000051
Referral Date:	07-26-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003208-000001
Tank Status:	A
Capacity:	1
Active Date:	06-08-93
Tank Use:	CHEMICAL
STG:	P
Content:	REGULAR UNLE
Number Of Tanks:	1

CERS TANKS:

Name:	HASHEMYAR'S SERVICE & OIL INC
Address:	20105 VANOWEN ST
City,State,Zip:	WINNETKA, CA 91306
Site ID:	394458
CERS ID:	10249087
CERS Description:	Underground Storage Tank

CORTESE:

Name:	76 STATION #254488
Address:	20105 VANOWEN ST.
City,State,Zip:	CANOGA PARK, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T10000000494
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

Name:	UNOCAL #4488
Address:	20105 VANOWEN ST
City,State,Zip:	CANOGA PARK, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported

UNOCAL #4488 (Continued) **S101295736**

Global ID:	T0603702114
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:	UNOCAL #4488
edr_fadd1:	20105 VANOWEN
City,State,Zip:	CANOGA PARK, CA 93106
Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	913060225

LOS ANGELES HM:

Name:	HASHEMYAR'S SERVICE & OIL INC
Address:	20105 VANOWEN ST
City,State,Zip:	WINNETKA, CA 91306
Facility ID:	FA0023809
Last Run Date:	04/19/2021
Status:	ACTIVE

CERS:

Name:	HASHEMYAR'S SERVICE & OIL INC
Address:	20105 VANOWEN ST
City,State,Zip:	WINNETKA, CA 91306
Site ID:	394458
CERS ID:	10249087
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-30-2014
Citation:	23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description:	Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes:	Returned to compliance on 06/30/2014.
Violation Division:	Los Angeles City Fire Department

UNOCAL #4488 (Continued) **S101295736**

Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 06-24-2016
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter.Use a procedure that demonstrates the system works as well as at installation.Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval.Performed by a certified service technician or a licensed tank tester.
Violation Notes: Returned to compliance on 07/01/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 09-07-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes: Returned to compliance on 01/11/2019. OBSERVATION: Failure to maintain a valid permit to operate from the CUPA due to unpaid permit fees. This is the second notice for this violation resulting in a degree of Class 1. The site will be forwarded to legal for further enforcement. CORRECTIVE ACTION: Obtain a valid permit to operate from the CUPA by returning all outstanding violations to compliance and paying unpaid permit fees.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 06-30-2014
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 06/30/2014.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 06-30-2014
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 07/30/2014.

UNOCAL #4488 (Continued) **S101295736**

Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	05-14-2020
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 05/28/2020. OBSERVATION: Failure to submit current financial documents on CERS. Both the Financial Responsibility and CFO Letter have expired. CORRECTIVE ACTION: Upload current financial documents on CERS within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-30-2014
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes:	Returned to compliance on 07/30/2015.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-30-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes:	Returned to compliance on 07/30/2014.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-25-2020
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 08/10/2020. OBSERVATION: Failure to provide an approved monitoring plan. CORRECTIVE ACTION: The following corrections are required: 1. Update the 91 tank vent and vapor pipe to single wall fiberglass. 2. Update the waste oil vent pipe to single wall fiberglass
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

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Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	08-12-2021
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 08/31/2021. OBSERVATION: Failure to submit the monitor certification test results dated 6/28/21 to the local CUPA within 30 days after the test. This violation has been upgraded to a Class 2 due to this being the second consecutive year of failing to submit the results within 30 days after the test. CORRECTIVE ACTION: Submit the monitor certification test results forthwith to johnathan.wilson@lacity.org. Failure to submit the results forthwith will result in progressive enforcement.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	09-17-2019
Citation:	23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description:	"Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "
Violation Notes:	Returned to compliance on 11/04/2019. OBSERVATION: Failure to submit to local CUPA the overfill results dated 6/27/19 within 30 days. CORRECTIVE ACTION: Submit the overfill results dated 6/27/19 to local CUPA within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-21-2017
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have a UST Monitoring Plan available on site.
Violation Notes:	Returned to compliance on 06/26/2017. OBSERVATION: Inaccurate monitoring plan. Please update the following: tank install date, check the overfill protection for all 3 tanks, check box for spill bucket and containment sump. The 91 leak detector is FE Petro, the 87 leak detector is VMI. Update product piping to double wall fiberglass. CORRECTIVE ACTION: Maintain accurate monitoring plan.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	09-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material

UNOCAL #4488 (Continued) **S101295736**

	inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/20/2018. OBSERVATION: Failure to maintain a complete hazardous materials inventory. Select from the new list of 24 federal hazardous categories. Details are outlined on CERS. This is the second notice for this violation. CORRECTIVE ACTION: Submit updated chemical inventory on CERS within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-30-2014
Citation:	HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description:	Failure to comply with one or more of the operating permit conditions.
Violation Notes:	Returned to compliance on 07/30/2014.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	05-14-2020
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 05/28/2020. OBSERVATION: Failure to maintain an accurate monitoring plan. This is the second notice for this violation. CORRECTIVE ACTION: The following corrections are required: 1. Enter a more accurate tank install date for all 3 tanks. 2. For the waste oil tank (tank #3), remove fiberglass from the product piping section (it is a waste oil tank and has no product piping). So in the 'Product/Waste Piping Construction' section, leave blank the piping construction, piping system type, and primary containment. 3. Check the box for all 3 tanks for 'Equipment Maintenance and Calibration Records' found in the Monitoring Plan section.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-30-2014
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure of the spill bucket to have a minimum capacity of five gallons.
Violation Notes:	Returned to compliance on 07/30/2014.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-24-2016

UNOCAL #4488 (Continued) **S101295736**

Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 07/01/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 06-24-2016
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 06/26/2017.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 06-24-2015
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 07/01/2016. Unpermitted repairs made by Emery Shen. To be determined if secondary containment is tight once permit is pulled and a passing re test is accomplished.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 02-14-2020
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 05/28/2020. OBSERVATION: Failure to maintain an accurate monitoring plan. CORRECTIVE ACTION: The following corrections are required: 1. Enter a more accurate tank install date for all 3 tanks. 2. For the waste oil tank (tank #3), remove fiberglass from the product piping section (it is a waste oil tank and has no product piping). So in the 'Product/Waste Piping Construction' section, leave blank the piping construction, piping system type, and primary containment. 3. Check the box for all 3 tanks for 'Equipment Maintenance and Calibration Records' found in the Monitoring Plan section.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458

UNOCAL #4488 (Continued) **S101295736**

Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-24-2015
Citation:	23 CCR 16 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666
Violation Description:	Failure to maintain entry fitting such that it properly seals to the containment.
Violation Notes:	Returned to compliance on 07/01/2016. Unpermitted repairs made by Emery Shen. To be determined if secondary containment is tight once permit is pulled and a passing re test is accomplished.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-21-2017
Citation:	HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description:	Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes:	Returned to compliance on 01/10/2018. OBSERVATION: Failure to maintain tightness of secondary containment as evidenced by recent failures on most recent secondary containment test. Failures include the 87 secondary product line and UDC5/6. CORRECTIVE ACTION: Maintain tightness of secondary containment by repairing/replacing the failed components.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	08-26-2014
Citation:	HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description:	Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes:	Returned to compliance on 06/24/2015. Multiple failures during SB989 including underground piping and penetrations
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-24-2015
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes:	Returned to compliance on 07/01/2016.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458

UNOCAL #4488 (Continued) **S101295736**

Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 09-17-2019
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 11/04/2019. OBSERVATION: Failure to maintain an approved monitoring plan. This is the second notice for this violation. CORRECTIVE ACTION: The following corrections are required: 1. Update the tank install date for all 3 tanks to a more accurate time. 2. For the waste oil tank, update the tank construction section and enter fiberglass for the secondary containment because the waste oil tank is double wall. 3. For waste oil tank, enter sensor model number 420 for the annular. 4. For the waste oil tank pipe monitoring, enter Veeder Root TLS350 and sensor model number 208. 5. For tanks #1 and #2 select 'no' for "Continuous Electronic Tank Monitoring" because tank 1 and 2 are single wall. 6. For tanks #1 and #2 in the "Under Dispenser Containment (UDC) Monitoring" section, only state the UDCs are float and chain assembly; leave the other areas in that section blank.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 06-24-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 06/26/2017.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 02-14-2020
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/28/2020. OBSERVATION: Failure to submit current financial documents on CERS. Both the Financial Responsibility and CFO Letter have expired. CORRECTIVE ACTION: Upload current financial documents on CERS within 30 days.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Site ID: 394458
Site Name: HASHEMYAR'S SERVICE & OIL INC
Violation Date: 08-06-2013
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)
Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

UNOCAL #4488 (Continued) **S101295736**

Violation Notes:	Returned to compliance on 09/05/2013.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-24-2015
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes:	Returned to compliance on 06/24/2016.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-21-2017
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the CUPA.
Violation Notes:	Returned to compliance on 06/26/2017. OBSERVATION: Failure to maintain valid permit to operate from CUPA. No permit has been issued due to outstanding violations. CORRECTIVE ACTION: Return all open violations to compliance.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	08-26-2014
Citation:	23 CCR 16 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666
Violation Description:	Failure to maintain entry fitting such that it properly seals to the containment.
Violation Notes:	Returned to compliance on 06/24/2015. Multiple penetration failures during SB989
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	07-07-2021
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 08/12/2021. OBSERVED: Failure to submit an approved monitoring plan. CORRECTIVE ACTION: 1. Update waste oil vent pipe to single wall fiberglass and select containment sump. 2. Update the 91 tank vent and vapor to single wall fiberglass. Update the 91 product line to double wall fiberglass.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

UNOCAL #4488 (Continued) **S101295736**

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-30-2014
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 07/30/2014.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	08-12-2021
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 09/17/2021. OBSERVED: Failure to submit an approved monitoring plan. This is the second notice for this violation. CORRECTIVE ACTION: 1. Update waste oil vent pipe to single wall fiberglass and select containment sump. 2. Update the 91 tank vent and vapor to single wall fiberglass. Update the 91 product line to double wall fiberglass.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	07-07-2021
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to retain a copy of the permit to operate at the facility.
Violation Notes:	Returned to compliance on 08/12/2021. OBSERVATION: Failure of the owner to provide a copy of the Consolidated Permit. CORRECTIVE ACTION: Email a copy of the Consolidated Permit to johnathan.wilson@lacity.org within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	11-04-2019
Citation:	23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description:	"Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "
Violation Notes:	Returned to compliance on 12/30/2019. OBSERVATION: Failure to submit to local CUPA the overfill results dated 6/27/19 within 30 days. This is the second notice for this violation. CORRECTIVE ACTION: Submit the overfill results dated 6/27/19 to local CUPA within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

UNOCAL #4488 (Continued) **S101295736**

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	08-12-2021
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to retain a copy of the permit to operate at the facility.
Violation Notes:	Returned to compliance on 09/17/2021. OBSERVATION: Failure of the owner to provide a copy of the Consolidated Permit. This is the second notice for this violation. CORRECTIVE ACTION: Email a copy of the Consolidated Permit to johnathan.wilson@lacity.org forthwith.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-21-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/20/2018. OBSERVATION: Failure to maintain a complete hazardous materials inventory. Select from the new list of 24 federal hazardous categories. CORRECTIVE ACTION: Submit updated chemical inventory within 30 days.
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-27-2019
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 09/17/2019. OBSERVATION: Failure to submit an approved monitoring plan. CORRECTIVE ACTION: The following corrections are as follows: 1. Enter a more accurate tank install date for all 3 tanks. 2. For the waste oil tank, enter fiberglass in the secondary containment under tank construction. 3. Update the sensor model number to 420 for the waste oil annular. 4. For the piping monitor section for the waste oil tank, enter Veeder Root TLS350 and sensor model number 208.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,

Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	09-17-2021
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to retain a copy of the permit to operate at the facility.
Violation Notes:	OBSERVATION: Failure of the owner to provide a copy of the Consolidated Permit. This is the third and final notice for this violation. CORRECTIVE ACTION: Email a copy of the Consolidated Permit

UNOCAL #4488 (Continued) **S101295736**

	to johnathan.wilson@lacity.org forthwith.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	09-07-2018
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 09/07/2018. OBSERVATION: Failure to submit the annual monitoring certification form to the CUPA within 30 days of completion of the test. Test was done on 6/21/18 by JQ Engineering. CORRECTIVE ACTION: Submit the annual monitoring certification form to local CUPA at johnathan.wilson@lacity.org
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	06-21-2018
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes:	Returned to compliance on 01/11/2019. OBSERVATION: Failure to maintain a valid permit to operate from the CUPA due to unpaid permit fees. CORRECTIVE ACTION: Obtain a valid permit to operate from the CUPA with 30 days. Once received email a copy to johnathan.wilson@lacity.org. Failure to obtain permit will result in progressive enforcement.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	09-17-2021
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	OBSERVED: Failure to submit an approved monitoring plan electronically on the CERS website. This is the third and final notice for this violation. CORRECTIVE ACTION: 1. Update waste oil vent pipe to single wall fiberglass and select containment sump. 2. Update the 91 tank vent and vapor to single wall fiberglass. Update the 91 product line to double wall fiberglass.
Violation Division:	Los Angeles City Fire Department
Violation Program:	UST
Violation Source:	CERS,
Site ID:	394458
Site Name:	HASHEMYAR'S SERVICE & OIL INC
Violation Date:	08-12-2021
Citation:	23 CCR 16 2637.1(e) - California Code of Regulations, Title 23,

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Chapter 16, Section(s) 2637.1(e)
Violation Description: Failure to submit a copy of the spill containment test results on the Spill Container Testing Report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 08/31/2021. OBSERVATION: Failure to submit the spill bucket test results dated 6/28/21 to the local CUPA within 30 days after the test. This violation has been upgraded to a Class 2 due to this being the second consecutive year of failing to submit the results within 30 days after the test. CORRECTIVE ACTION: Submit the spill bucket test results forthwith to johnathan.wilson@lacity.org. Failure to submit the results forthwith will result in progressive enforcement.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Returned violation regarding tightness of secondary containment back to compliance by accepting a passing retest of the 87 product secondary line.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-14-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RTC not resolvable for monitoring plan and financial docs due to upgrade to class 2
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-28-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RTC monitoring plan and financial by reviewing and accepting recent CERS
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

UNOCAL #4488 (Continued) **S101295736**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-23-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Monitoring system certification and secondary containment was conducted at this time. Monitoring certification and secondary containment was performed by technician Jimmy Quintanilla from JQ Engineering. Tester provided the following certifications: ICC: 5268636 Veeder-Root: b34505 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Ahad Hashemyar Tank [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Consent for inspection obtained from owner Ahad Hashemyar Observation: Gas station and repair garage site Verified inventory and storage of hazmat Reviewed CERS. Violations observed during inspection: Outstanding balance still owed on CUPA permit. Due to history of delinquency of payments owner Ahad Hashemyar was notified to pay the balance forthwith. He stated he will pay tomorrow. I stated that if permit is not paid by end of this week (Friday) then the site will be red bagged until payment is received. Contact info: ashemyar76@att.net 818-346-7670
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	01-11-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Verified with DMU that the owner has paid his 2018 invoice for the CUPA permit. Returned the violations of not having the permit back to compliance.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-22-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Ahad Hashemyar Owner
Eval Division:	Los Angeles County Fire Department

UNOCAL #4488 (Continued) **S101295736**

Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Monitoring system certification was conducted at this time. Monitoring certification was performed by technician Jimmy Quintanilla from JQ Engineering. Tester provided the following certifications: Jimmy Quintanilla ICC: 5268636 Exp:11/4/2019 DO Exp: 11/03/2019 VR: #B34505 exp: 1/12/2019 VMI:#2836 exp:1/25/2019 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-24-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Tank Owner: Ahad Hashemyar Tank Operator: Ahad Hashemyar Number of Tanks: Three USTs Tank 1: unleaded 12,000 gal single wall Tank 2: premium 12,000 gal single wall Tank 3: waste oil 500 gal double wall Monitoring System: Veeder Root TLSD350 Annular Space Sensors: none Piping Sump Sensors: 208 Fill Sump Sensors: 208 UDCs Sensors: float and chain Transition Sump Sensors: 208 Leak detectors: 87 is VMI MLLD and 91 is FE Petro Overfill Protection: audible/visual and flappers (SW) Statistical Inventory Reconciliation Method: Verified CSLD monthly at .2 gph Financial Responsibility Expiration Date: 1/1/2022 Designated Operator: Jose Sandoval ICC: 8067340 exp: 9/19/22 Ensure submittal of monitor certification test results within 30 days using one [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

UNOCAL #4488 (Continued) **S101295736**

Eval General Type:	Other/Unknown
Eval Date:	08-10-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	rtc monitoring plan by verifiying recent submission
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	08-31-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC delayed spill bucket and MC results due to receiving the results and attaching.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-07-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Returned violation regarding receiving MC results within 30 days. The report was emailed to me.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-17-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO prep for 20105 Vanowen
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-17-2021
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Report emailed to: ahashemyar76@att.net
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Returned inventory violation back to compliance by accepting recent CERS
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

UNOCAL #4488 (Continued) **S101295736**

Eval General Type:	Other/Unknown
Eval Date:	11-04-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC monitoring plan by verifying corrections. RTC not resolvable the overfill results due to upgrade to class 2
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	02-14-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Report emailed to: ahashemyar76@att.net
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of hazardous materials. Consent to enter and inspect was given on this date by Owner Ahad Hashemyar Verified inventory of hazmat Reviewed CERS
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	06-24-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	MC done by Jimmy Quintanilla from JQ Engineering
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Monitoring system certification was conducted at this time. Monitoring certification was performed by technician Jimmy Quintanilla from JQ Engineering. Tester provided the following certifications: ICC: 5268636 Veeder-Root: b34505 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit.

UNOCAL #4488 (Continued) **S101295736**

Property Owner: Ahad Hashemyar Tank Owner/ Operator: Ahad Hashemyar Number of Tanks: [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Monitoring system certification was conducted at this time by technician Jimmy Quintanilla from JQ Engineering. Tester provided the following certifications: Jimmy Quintanilla ICC: 5268636 Exp: 11/01/2021 DO Exp: 11/01/2021 VR: #B34505 exp: 3/22/2021 VMI:#2836 exp: 3/24/2021 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Tank Owner: Ahad Hashemyar Tank Operator: Ahad [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Wilson LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Monitoring system certification and overfill was conducted at this time by technician Jimmy Quintanilla from JQ Engineering. Tester provided the following certifications: Jimmy Quintanilla ICC: 5268636 Exp:11/4/2019 DO Exp: 11/03/2019 VR: #B34505 exp: 3/22/21 VMI:#2836 exp: 3/24/21 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Tank Owner: Ahad Hashemyar Tank [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department

UNOCAL #4488 (Continued) **S101295736**

Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	08-10-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached mc and sb989 dated 6/25/20 and 6/27/20. no failures noted
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Report emailed to: ahashemyar76@att.net
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-07-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-17-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC not resolvable for monitoring plan due to upgrade to class 2.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Passed MC - Wit
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Wit MLLD test Passed
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

UNOCAL #4488 (Continued) **S101295736**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-06-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	no permit
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	All previous violations have been corrected. Verified CERS. However, during SB989 there were multiple failures which created a new notice under witnessed SB989
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	09-07-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	09-17-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	11-04-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	12-30-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached overfill results dated 12/9/19. No failures on report.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

UNOCAL #4488 (Continued) **S101295736**

Eval General Type:	Other/Unknown
Eval Date:	12-30-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC the overfill by verifying the completed results
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-30-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspected by X Severino, HMS II
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	05-14-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Report emailed to: ahashemyar76@att.net
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-03-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Najib Hashemay, Cashier
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Wilson LAFD, on site this date to conduct routine inspection of hazardous materials. Consent to enter, inspect and take photographs was given on this date by Owner Ahad Hashemyar Verified inventory of hazmat. Reviewed CERS
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Consent for inspection obtained from owner Ahad Hashemyar Observation: Gas station/repair garage site with 2 12,000 gal single wall unleaded usts and 1 550 gal dw waste oil ust. MC performed by Emery Shen Monitoring system: Veeder Root TLS350 Verified last 12 months of CSLD at .2 gph test: passed for all tanks Annular for waste oil: 420 Sumps:

UNOCAL #4488 (Continued) **S101295736**

208 LLD: MLLD, witnessed passing test Overfill: audible/visual
Reviewed CERS. Will communicate through CERS required updates and changes. Verified current financial responsibility and DO form on site and notified DO Jose Sandoval to upload forms on to CERS Violations observed during inspection: -Previous violation on 8/26/14 regarding failures on the SB989 were diagnosed and repaired by Emery Shen per Mr. Shen less than one month ago, however a permit was not pulled resulting in a new violation: failure to obtain permit for repairs.
Spoke with Emery Shen who stated he will submit all necessary documents to pull [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: "Consent to enter, inspect and take photographs was given by: Ahad Hashemyar The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information annually [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Returned multiple violations regarding financial, monitoring plan, and permit to compliance by reviewing and accepting recent CERS entry.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: MC past due. SB989 Past Due. No CUPA permit on site. Single wall tank, no ATg tests available. Liquid in Vapor Sump
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS,

UNOCAL #4488 (Continued) **S101295736**

Eval General Type:	Other/Unknown
Eval Date:	07-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Forthwith notice given to owner to obtain CUPA permit. Cpt Davies took pictures and the fills were red bagged until owner obtains permit.
Eval Division:	Los Angeles City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	07-24-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached SB989, MC, and spill bucket test results dated 6/21/17. The test boot on 87 product failed. Violation noted on Facility Inspection and emailed to owner already.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	08-12-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC not resolvable for failed monitoring plan and no cupa permit due to upgrade to class 2
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Multiple sump penetration failures during SB989 by JQ Engineering Inc. Also, the underground pipe from the vapor pot sump to the UDC failed the pressure test. Notice was emailed to owner and I notified owner to pull a permit.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	08-31-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached MC and spill bucket test results dated 6/28/21. No failures noted.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-07-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

UNOCAL #4488 (Continued) **S101295736**

Eval Notes:	Reviewed and attached MC and spill bucket test results dated 6/21/18. No failures on report.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-17-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and attached MC and spill bucket results dated 6/27/19. no failures noted
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	09-17-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC not resolvable receiving paper copy of permit and an approved monitoring plan due to upgrade to class 1
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS,

Coordinates:

Site ID:	394458
Facility Name:	HASHEMYAR'S SERVICE & OIL INC
Env Int Type Code:	HMBP
Program ID:	10249087
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	34.193840
Longitude:	-118.571260

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles City Fire Department
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680,
Affiliation Type Desc:	Document Preparer
Entity Name:	UNIVERSAL SAFETY COMPLIANCE
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:	,

UNOCAL #4488 (Continued) **S101295736**

Affiliation Type Desc:	Parent Corporation
Entity Name:	HASHEMYAR'S SERVICE & OIL INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	20105 VANOWEN ST
Affiliation City:	WINNETKA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91306
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	AHAD HASHEMYAR
Entity Title:	OWNER/OPERATOR
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:	UST Tank Owner
Entity Name:	HASHEMYAR'S SERVICE AND OIL, INC
Entity Title:	Not reported
Affiliation Address:	20105 VANOWEN
Affiliation City:	CANOGA PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 346-7670,

Affiliation Type Desc:	Legal Owner
Entity Name:	HASHEMYAR'S SERVICE & OIL, INC
Entity Title:	Not reported
Affiliation Address:	20105 VANOWEN ST
Affiliation City:	CANOGA PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 346-7670,

Affiliation Type Desc:	Environmental Contact
Entity Name:	AHAD HASHEMYAR
Entity Title:	Not reported
Affiliation Address:	20105 Vanoqen street
Affiliation City:	Canoga Park
Affiliation State:	CA
Affiliation Country:	Not reported

UNOCAL #4488 (Continued) **S101295736**

Affiliation Zip:	91306
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	AHAD HASHEMYAR
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:	(805) 304-5038,
Affiliation Type Desc:	Property Owner
Entity Name:	PAJIS STATION LLC LESSOR C/O P
Entity Title:	Not reported
Affiliation Address:	20105 VANOWEN ST
Affiliation City:	CANOGA PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 346-7670,
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	JOSE SANDOVAL
Entity Title:	CONSULTAN
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(818) 633-1778,
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	PAJIS STATION LLC. LESSOR CORP.
Entity Title:	Not reported
Affiliation Address:	20105 VANOWEN ST
Affiliation City:	WINNNETKA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 346-7670,
Affiliation Type Desc:	UST Tank Operator
Entity Name:	AHAD HASHEMYAR
Entity Title:	Not reported
Affiliation Address:	20105 VANOWEN ST
Affiliation City:	WINNWTKA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91306
Affiliation Phone:	(818) 340-7670,
Name:	76 STATION #254488
Address:	20105 VANOWEN ST.
City,State,Zip:	CANOGA PARK, CA 91306

UNOCAL #4488 (Continued) **S101295736**

Site ID: 258331
CERS ID: T10000000494
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID M. BJOSTAD - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: UNOCAL #4488
Address: 20105 VANOWEN ST
City,State,Zip: CANOGA PARK, CA 91306
Site ID: 256401
CERS ID: T0603702114
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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: ,

I81 **101 DRY CLEANERS INC** **CPS-SLIC** **S105266524**
East **19752 SHERMAN WAY** **DEED** **N/A**
1/4-1/2 **CANOGA PARK, CA 91306** **DRYCLEANERS**
0.401 mi. **EMI**
2116 ft. **Site 1 of 2 in cluster I** **CERS**
HWTS

Relative:
Lower

Actual:
762 ft.

SLIC REG 4:
Region: 4
Facility Status: Site Assessment
SLIC: 1149
Substance: PCE
Staff: Not reported

101 DRY CLEANERS INC (Continued) **S105266524**

CPS-SLIC:

Name:	SWISS CLEANERS (FORMER)
Address:	19752 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	09/30/2016
Global Id:	SL0603710919
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.200706
Longitude:	-118.564218
Case Type:	Cleanup Program Site
Case Worker:	AS
Local Agency:	Not reported
RB Case Number:	1149
File Location:	Regional Board
Potential Media Affected:	Indoor Air, Soil Vapor
Potential Contaminants of Concern:	Tetrachloroethylene (PCE)
Site History:	The Regional Board has been providing regulatory oversight for the characterization, cleanup and monitoring of the contaminants of concern (COCs) in soil and groundwater at the Site since May 2004. The 1926-square foot Site is located within the Sherman Way Station strip mall. The strip mall has a parking lot north of the building that accesses Sherman Way. A separate paved parking lot is present to the south of the strip mall and separated from it by a 20-foot-wide alley. The Site was occupied by Smart Cleaners from 1987 to 2002. Swiss Cleaners has occupied the Site since 2002. The dry-cleaning machine currently in use at the Site is reportedly a Lindus Model ML45.2001 closed-loop solvent-based machine.The Site is underlain by alluvial gravel, sand and clay of valley and floodplain areas. Ground water was encountered during the previous investigations at a depth of 18 feet below ground surface (bgs). However, depth to water table following completion of the wells ranged from 12 to 14 feet bgs. The measured groundwater gradient is to the southeast. Between 2003 and 2006, Leymaster and HVN, conducted a Phase I environmental investigation, several rounds of the Phase II environmental investigations, groundwater monitoring events, and remedial actions at the Site. Investigation results indicate that the soil, soil gas, and groundwater beneath the Site have been impacted with volatile organic compounds (VOCs) consisting primarily of tetrachloroethylene (PCE), which is the main chemical used in dry cleaning machine operated at the Site. The highest concentration of PCE at 870 microgram per kilogram (a%g/Kg) was found in a soil sample collected at 15 feet bgs at the vicinity of former dry cleaning machine. The maximum concentration of PCE at 261 microgram per liter (a%g/L) was found in a soil vapor collected at 7 feet bgs at the vicinity of former dry cleaning machine Historical groundwater analytical results also indicated that PCE was detected at maximum concentration of 207 a%g/L in down-gradient well MW-5. In May and June 2006, HVN, submitted two documents including remediation progress and quarterly groundwater monitoring reports and requested a Site closure providing some justifications described in the remedial action report. Upon the preliminary review of the Site closure report, Regional Board staff discussed requirements for considering Site closure in a project meeting on August10, 2006. In response to the Regional Boards comments, on November 1, 2006, HVN developed and submitted the Soil

101 DRY CLEANERS INC (Continued) **S105266524**

and Soil Gas Confirmation Sampling Plan (SCSP) addressing Regional Board concerns. The SCSP was reviewed by Regional Board staff and conditionally approved via email on February 13, 2007 (copy attached). The results of SCSP were discussed with CSWP and CSC during the project meeting on March 18, 2008, concluding the following: Adequate, field and laboratory data are collected for soil matrix beneath the Site; PCE concentrations in groundwater monitoring wells are near the acceptable limit; however, vertical extent of the impacted groundwater has not been fully defined. Additional investigation and groundwater monitoring program are still required. We concurred with CSCs recommendation for additional soil gas survey, focusing on lateral extent of the PCE vapor plume, and a human health risk assessment to evaluate subsurface vapor intrusion to the indoor air. Follow up project meeting on March 18, 2008,and to address the Regional Boards comments the Work Plan was prepared by CSC and submitted to the Regional Board on July 22, 2008. Currently the Site is under supplemental investigation to evaluate of the risk to human health for intrusion of subsurface VOCs vapors into indoor air. A soil vapor extraction system operated from January 2005 to June 2006 and from May 2013 to October 2014 at the site. The results of the latest soil vapor and interior sub-slab vapor sampling were used to determine risk to human health from subsurface vapor intrusion into indoor air. The evaluation indicated that the site does not pose a significant threat to the users for a commercial and/or industrial use of the site. based on the results of the investigation and human health risk assessment, the regional Board issued a no further action determination for the site in July 2016. a Covenant and Environmental Restriction was executed and recorded in the Office of the County Recorder of Los Angeles County, State of California on June 29, 2016 to restrict future site use to commercial and/or industrial uses

Click here to access the California GeoTracker records for this facility:

DEED:
Name: SWISS CLEANERS (FORMER)
Address: 19752 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
Envirostor ID: SL0603710919
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/29/2016
File Name: Geotracker Land Use/Deed Restrictions

DRYCLEANERS:
Name: 101 DRY CLEANERS INC
Address: 19752 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 913063671
EPA Id: CAL000363424
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial

101 DRY CLEANERS INC (Continued) **S105266524**

Create Date:	05/05/2011
Facility Active:	No
Inactive Date:	06/13/2013
Facility Addr2:	Not reported
Owner Name:	101 DRY CLEANERS INC
Owner Address:	269 KANAN RD
Owner Address 2:	Not reported
Owner Telephone:	8189437766
Contact Name:	MOE MORADI PRESIDENT
Contact Address:	19752 SHERMAN WAY
Contact Address 2:	Not reported
Contact Telephone:	8183487411
Contact Fax:	8183487411
Mailing Name:	Not reported
Mailing Address 1:	269 KANAN RD
Mailing Address 2:	Not reported
Mailing City:	OAK PARK
Mailing State:	CA
Mailing Zip:	913771107
Owner Fax:	8183487411
Region Code:	3
Latitude:	0
Longitude:	0

Name:	J C CLEANERS
Address:	19752 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 913063602
EPA Id:	CAL000318550
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	04/11/2007
Facility Active:	No
Inactive Date:	01/22/2008
Facility Addr2:	Not reported
Owner Name:	HECTOR SANCHEZ
Owner Address:	19752 SHERMAN WAY
Owner Address 2:	Not reported
Owner Telephone:	8183487411
Contact Name:	HECTOR SANCHEZ
Contact Address:	19752 SHERMAN WAY
Contact Address 2:	Not reported
Contact Telephone:	8183487411
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	19752 SHERMAN WAY
Mailing Address 2:	Not reported
Mailing City:	CANOGA PARK
Mailing State:	CA
Mailing Zip:	913063602
Owner Fax:	Not reported
Region Code:	3
Latitude:	34.201005
Longitude:	-118.563446

Name:	SWISS CLEANERS

101 DRY CLEANERS INC (Continued) **S105266524**

Address:	19752 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 913063602
EPA Id:	CAL000270219
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	05/09/2003
Facility Active:	No
Inactive Date:	06/30/2006
Facility Addr2:	Not reported
Owner Name:	EDWARD GRAMAJO
Owner Address:	19752 SHERMAN WAY
Owner Address 2:	Not reported
Owner Telephone:	8183487411
Contact Name:	EDWIN GRAMAJO
Contact Address:	19752 SHERMAN WAY
Contact Address 2:	Not reported
Contact Telephone:	8183487411
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	19752 SHERMAN WAY
Mailing Address 2:	Not reported
Mailing City:	CANOGA PARK
Mailing State:	CA
Mailing Zip:	913063602
Owner Fax:	Not reported
Region Code:	3
Latitude:	34.201005
Longitude:	-118.563446

DRYCLEAN SOUTH COAST:

Name:	SWISS CLEANERS
Address:	19752 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	135967
Application Number:	413631
Permit Number:	F60003
Status:	S
Representative Name:	EDWIN GRAMAJO
Representative Telephone:	818 4249153
Permit Status:	INACTIVE
BCAT Number:	000603
BCAT Description:	DRY CLEANING,DRY-TO-DRY NV,W/ SIC,PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	0
UTM North:	0
Application Date:	03/19/2003
PO Issue Date:	04/17/2003
NAICS Code:	Not reported
SIC Code:	7216

EMI:

Name:	SMART CLEANERS, UMESH BATRA DB
Address:	19752 SHERMAN WAY

101 DRY CLEANERS INC (Continued) **S105266524**

City,State,Zip:	CANOGA PARK, CA 91306
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	58227
Air District Name:	SC
SIC Code:	7216
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:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	SWISS CLEANERS (FORMER)
Address:	19752 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Site ID:	214619
CERS ID:	SL0603710919
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ADNAN SIDDIQUI - 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:	,

HWTS:

Name:	101 DRY CLEANERS INC
Address:	19752 SHERMAN WAY
Address 2:	Not reported
City,State,Zip:	CANOGA PARK, CA 913063671
EPA ID:	CAL000363424
Inactive Date:	06/13/2013
Create Date:	05/05/2011
Last Act Date:	10/15/2013
Mailing Name:	Not reported
Mailing Address:	269 KANAN RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	OAK PARK, CA 913771107
Owner Name:	101 DRY CLEANERS INC
Owner Address:	269 KANAN RD
Owner Address 2:	Not reported
Owner City,State,Zip:	OAK PARK, CA 913771107
Contact Name:	MOE MORADI PRESIDENT
Contact Address:	19752 SHERMAN WAY

101 DRY CLEANERS INC (Continued) **S105266524**

Contact Address 2: Not reported
City,State,Zip: WINNETKA, CA 913060000

NAICS:
EPA ID: CAL000363424
Create Date: 2011-05-05 13:01:25.747
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 2011-05-05 13:01:25.71300
Inactive Date: 2013-06-13 00:00:00
Facility Name: 101 DRY CLEANERS INC
Facility Address: 19752 SHERMAN WAY
Facility Address 2: Not reported
Facility City: CANOGA PARK
Facility County: Not reported
Facility State: CA
Facility Zip: 913063671

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82 **L. A. AUTO CARE** **LUST** **S106874760**
West **20460 SHERMAN WAY W.** **Cortese** **N/A**
1/4-1/2 **CANOGA PARK, CA 91306** **CERS**
0.418 mi.
2209 ft.

Relative:
Higher

Actual:
778 ft.

LUST:
Name: L. A. AUTO CARE
Address: 20460 SHERMAN WAY W.
City,State,Zip: CANOGA PARK, CA 91306
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603726662
Global Id: T0603726662
Latitude: 34.200704
Longitude: -118.579355
Status: Completed - Case Closed
Status Date: 06/10/2013
Case Worker: MB
RB Case Number: 913060389
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: 86982
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline, Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

LUST:
Global Id: T0603726662
Contact Type: Regional Board Caseworker
Contact Name: MAGDY BAIADY
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: LOS ANGELES
Email: mbaiady@waterboards.ca.gov
Phone Number: 2135766699

Global Id: T0603726662
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA

L. A. AUTO CARE (Continued) **S106874760**

Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

LUST:
Global Id: T0603726662
Action Type: Other
Date: 06/10/2002
Action: Leak Reported

Global Id: T0603726662
Action Type: RESPONSE
Date: 01/17/2006
Action: Soil and Water Investigation Report

Global Id: T0603726662
Action Type: ENFORCEMENT
Date: 04/18/2005
Action: Staff Letter

Global Id: T0603726662
Action Type: ENFORCEMENT
Date: 06/10/2013
Action: Closure/No Further Action Letter

Global Id: T0603726662
Action Type: ENFORCEMENT
Date: 04/05/2013
Action: Notification - Preclosure

Global Id: T0603726662
Action Type: RESPONSE
Date: 02/22/2008
Action: Request for Closure

Global Id: T0603726662
Action Type: RESPONSE
Date: 10/17/2005
Action: Soil and Water Investigation Workplan

Global Id: T0603726662
Action Type: RESPONSE
Date: 05/08/2012
Action: Site Assessment Report

Global Id: T0603726662
Action Type: RESPONSE
Date: 05/18/2005
Action: Other Report / Document

Global Id: T0603726662
Action Type: Other
Date: 05/13/2002
Action: Leak Discovery

L. A. AUTO CARE (Continued) **S106874760**

Global Id: T0603726662
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603726662
Action Type: RESPONSE
Date: 08/31/2013
Action: Well Destruction Report

LUST:
Global Id: T0603726662
Status: Open - Case Begin Date
Status Date: 05/13/2002

Global Id: T0603726662
Status: Open - Site Assessment
Status Date: 10/17/2005

Global Id: T0603726662
Status: Open - Eligible for Closure
Status Date: 06/03/2013

Global Id: T0603726662
Status: Completed - Case Closed
Status Date: 06/10/2013

CORTESE:
Name: L. A. AUTO CARE
Address: 20460 SHERMAN WAY W.
City,State,Zip: CANOGA PARK, CA 91306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603726662
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

CERS:
Name: L. A. AUTO CARE

L. A. AUTO CARE (Continued) **S106874760**

Address: 20460 SHERMAN WAY W.
City,State,Zip: CANOGA PARK, CA 91306
Site ID: 223816
CERS ID: T0603726662
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MAGDY BAIADY - 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: 2135766699,

I83 **MOTION INDUSTRIES INC** **HIST CORTESE** **S100869105**
ENE **19763 SHERMAN** **N/A**
1/4-1/2 **CANOGA PARK, CA**
0.435 mi.
2297 ft. **Site 2 of 2 in cluster I**

Relative: HIST CORTESE:
Lower
edr_fname: MOTION INDUSTRIES INC
Actual: edr_fadd1: 19763 SHERMAN
762 ft. City,State,Zip: CANOGA PARK, CA
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 2497

J84 **MOBIL #11-KVF** **LUST** **S104576750**
WNW **20505 SHERMAN** **HIST CORTESE** **N/A**
1/4-1/2 **CANOGA PARK, CA 91306** **CERS**
0.478 mi.
2523 ft. **Site 1 of 3 in cluster J**

Relative: LUST:
Higher
Name: MOBIL #11-KVF
Actual: Address: 20505 SHERMAN WY
781 ft. City,State,Zip: LOS ANGELES, CA 91306
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702110
Global Id: T0603702110

MOBIL #11-KVF (Continued) **S104576750**

Latitude: 34.2012215
Longitude: -118.5798267
Status: Completed - Case Closed
Status Date: 09/09/1996
Case Worker: Not reported
RB Case Number: 913060125
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603702110
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

LUST:
Global Id: T0603702110
Action Type: Other
Date: 05/10/1988
Action: Leak Reported

Global Id: T0603702110
Action Type: Other
Date: 04/27/1988
Action: Leak Discovery

LUST:
Global Id: T0603702110
Status: Open - Case Begin Date
Status Date: 04/27/1988

Global Id: T0603702110
Status: Open - Site Assessment
Status Date: 09/16/1988

Global Id: T0603702110
Status: Open - Remediation
Status Date: 10/01/1991

Global Id: T0603702110
Status: Open - Remediation
Status Date: 01/09/1992

Global Id: T0603702110
Status: Completed - Case Closed
Status Date: 09/09/1996

Name: MOBIL #18-KVF (FORMER)

MOBIL #11-KVF (Continued) **S104576750**

Address:	20505 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603791343
Global Id:	T0603791343
Latitude:	34.200963
Longitude:	-118.579941
Status:	Completed - Case Closed
Status Date:	05/12/2004
Case Worker:	JW
RB Case Number:	913060125A
Local Agency:	LOS ANGELES, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0603791343
Contact Type:	Regional Board Caseworker
Contact Name:	JIMMIE WOO
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	jwoo@waterboards.ca.gov
Phone Number:	2135766600

Global Id:	T0603791343
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

LUST:

Global Id:	T0603791343
Action Type:	Other
Date:	01/09/2001
Action:	Leak Reported

Global Id:	T0603791343
Action Type:	RESPONSE
Date:	04/15/2003
Action:	Monitoring Report - Quarterly

Global Id:	T0603791343
Action Type:	ENFORCEMENT
Date:	05/12/2004
Action:	Closure/No Further Action Letter

Global Id:	T0603791343
Action Type:	ENFORCEMENT
Date:	03/24/2004

MOBIL #11-KVF (Continued) **S104576750**

Action: Site Visit / Inspection / Sampling

Global Id: T0603791343
Action Type: ENFORCEMENT
Date: 04/15/2004
Action: Notification - Preclosure

Global Id: T0603791343
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603791343
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603791343
Action Type: ENFORCEMENT
Date: 06/26/2001
Action: Staff Letter

Global Id: T0603791343
Action Type: Other
Date: 06/28/1999
Action: Leak Discovery

Global Id: T0603791343
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603791343
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603791343
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603791343
Action Type: REMEDIATION
Date: 06/17/1999
Action: Excavation

LUST:
Global Id: T0603791343
Status: Open - Case Begin Date
Status Date: 06/28/1999

Global Id: T0603791343
Status: Open - Site Assessment
Status Date: 01/09/2001

Global Id: T0603791343

MOBIL #11-KVF (Continued) **S104576750**

Status: Open - Site Assessment
Status Date: 06/26/2001

Global Id: T0603791343
Status: Completed - Case Closed
Status Date: 05/12/2004

HIST CORTESE:
edr_fname: MOBIL #11-KVF
edr_fadd1: 20505 SHERMAN
City,State,Zip: CANOGA PARK, CA 91306
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 913060125

CERS:
Name: MOBIL #18-KVF (FORMER)
Address: 20505 SHERMAN WAY
City,State,Zip: CANOGA PARK, CA 91306
Site ID: 221243
CERS ID: T0603791343
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JIMMIE WOO - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 WEST 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766600,

J85 **MOBIL #11-KVF** **LUST** **S101295724**
WNW **20505 SHERMAN WY** **Cortese** **N/A**
1/4-1/2 **LOS ANGELES, CA 91306** **CERS**
0.478 mi.
2523 ft. **Site 2 of 3 in cluster J**

Relative:
Higher

Actual:
781 ft.

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles

MOBIL #11-KVF (Continued) **S101295724**

Facility Id:	913060125	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		GTFPED
Global ID:	T0603702110	
W Global ID:	Not reported	
Staff:	Not reported	
Local Agency:	19050	
Cross Street:	MASON AVE	
Enforcement Type:	Not reported	
Date Leak Discovered:	4/27/1988	
Date Leak First Reported:		5/10/1988
Date Leak Record Entered:	9/11/1988	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		10/14/1996
Date the Case was Closed:		9/9/1996
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	MAHSENIAN, FARZAN	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		9318.966715098487544890103521
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		9/16/1988
Remediation Plan Submitted:		10/1/1991
Remedial Action Underway:		1/9/1992
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		11/2/2001
Hist Max MTBE Conc in Groundwater:		130
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	=	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	MOBIL OIL CORPORATION	
RP Address:	3700 W. 190TH ST.-TPT2, TORRANCE, CA 90509-2929	
Program:	LUST	
Lat/Long:	34.2012215 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	10/14/96 ABANDONMENT OF SEVEN G/W MONITORING WELLS	

MOBIL #11-KVF (Continued) **S101295724**

CORTESE:

Name:	MOBIL #11-KVF
Address:	20505 SHERMAN WY
City,State,Zip:	LOS ANGELES, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603702110
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

CERS:

Name:	MOBIL #11-KVF
Address:	20505 SHERMAN WY
City,State,Zip:	LOS ANGELES, CA 91306
Site ID:	194186
CERS ID:	T0603702110
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ELOY LUNA - LOS ANGELES, CITY OF
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Suite 1780
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

J86 **MOBIL #18-KVF (FORMER)** **LUST** **S104891068**
WNW **20505 SHERMAN WAY** **Cortese** **N/A**
1/4-1/2 **CANOGA PARK, CA 91306**
0.478 mi.
2523 ft. **Site 3 of 3 in cluster J**

Relative:
Higher

Actual:
781 ft.

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
Facility Id:	913060125A

MOBIL #18-KVF (FORMER) (Continued) **S104891068**

Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603791343	
W Global ID:	Not reported	
Staff:	JW	
Local Agency:	19050	
Cross Street:	MASON AVE	
Enforcement Type:	CLOS	
Date Leak Discovered:	6/28/1999	
Date Leak First Reported:		1/9/2001
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	1/9/2001	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		8/12/2002
Date the Case was Closed:		5/12/2004
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		9383.911241533041527046161901
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		6/26/2001
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		6/13/2000
Hist Max MTBE Conc in Groundwater:		5700
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	=	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	THOMAS WALLER	
RP Address:	2255 VENTURA AVE., SUITE B	
Program:	LUST	
Lat/Long:	34.200963 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	NO URF FROM LA CITY FD. RECV'D UST UNAUTHORIZED RPT DATED 4/4/00	

CORTESE:
Name: MOBIL #18-KVF (FORMER)

MOBIL #18-KVF (FORMER) (Continued) **S104891068**

Address:	20505 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603791343
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

87
West
1/2-1
0.826 mi.
4360 ft.

EL PROYECTO DEL BARRIO-CANOGA PARK CLINI **ENVIROSTOR** **S118756554**
20800 SHERMAN WAY **N/A**
CANOGA PARK, CA 91306

Relative:
Higher

Actual:
785 ft.

ENVIROSTOR:

Name:	EL PROYECTO DEL BARRIO-CANOGA PARK CLINI
Address:	20800 SHERMAN WAY
City,State,Zip:	CANOGA PARK, CA 91306
Facility ID:	19800030
Status:	No Action Required
Status Date:	12/20/1995
Site Code:	300586
Site Type:	Calmortgage
Site Type Detailed:	Calmortgage
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	William Beckman
Division Branch:	Cleanup Sacramento
Assembly:	45
Senate:	27
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	CalMortgage
Latitude:	34.20052
Longitude:	-118.5864
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found

EL PROYECTO DEL BARRIO-CANOGA PARK CLINI (Continued) **S118756554**

Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 300586
Alias Type: Project Code (Site Code)
Alias Name: 19800030
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/20/1995
Comments: Pursuant to the MOU, DTSC has reviewed a Phase I Site Assessment for El Proyecto del Barrio (EPB). The subject property currently contains a vacant one-story hospital building. EPB is proposing to demolish the building in order to construct a new comprehensive health services center on the site to be owned and operated by EPB. A Supplemental Phase I Environmental Assessment Report was prepared by DTSC and concluded that no action was needed for this property; there is no contamination on the property.

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

Count: 0 records.

ORPHAN SUMMARY

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 07/12/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 77

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 85

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

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

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/25/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/25/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 11/08/2021
Date Data Arrived at EDR: 11/09/2021
Date Made Active in Reports: 01/28/2022
Number of Days to Update: 80

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

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: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

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 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.

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 8: Leaking Underground Storage Tanks

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

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

LUST REG 4: Underground Storage Tank Leak List

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

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

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

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

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

LUST REG 9: Leaking Underground Storage Tank Report

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

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

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

INDIAN LUST 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: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

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

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

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

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

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

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

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

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

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

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

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

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

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

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

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/20/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/30/2021
Number of Days to Update: 84
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/03/2021
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

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: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/25/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

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

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

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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

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

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

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

Date of Government Version: 09/20/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/08/2021
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 11/23/2021
Number of Days to Update: 12

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

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

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

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

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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

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

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

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

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

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

SCH: School Property Evaluation Program

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

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/25/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

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

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85
Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Quarterly

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: 12/01/2019
Date Data Arrived at EDR: 08/19/2021
Date Made Active in Reports: 10/28/2021
Number of Days to Update: 70
Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

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

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

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

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
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: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

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

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

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

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: 08/25/2021
Date Data Arrived at EDR: 09/03/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

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

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

Other Ascertainable Records

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

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/17/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 66

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/14/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 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: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

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

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 40
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

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

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

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

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

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

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/27/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

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

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 12/09/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

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

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

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
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
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

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

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 78
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/20/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/08/2021
Number of Days to Update: 78
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

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

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

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

Date of Government Version: 08/24/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

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

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

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

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 84

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/05/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 84

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 80

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/05/2021
Date Made Active in Reports: 12/22/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

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

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 11/09/2021
Date Made Active in Reports: 01/27/2022
Number of Days to Update: 79
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 03/12/2021
Date Data Arrived at EDR: 03/16/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 77
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

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

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84
Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System
DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84
Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29
Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3
Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/01/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 75

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 11/01/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

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

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

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: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

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

Date of Government Version: 10/22/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 85

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

FRESNO COUNTY:

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

Date of Government Version: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/21/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

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

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 84

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

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

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 82

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

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

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 82

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 12/22/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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

Source: N/A
Telephone: N/A
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 10/14/2021
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 Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 10/08/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

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

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/04/2022
Number of Days to Update: 83
Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 06/28/2021
Number of Days to Update: 11
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/24/2022
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MARIN COUNTY:

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

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

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

MONTEREY COUNTY:

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

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

NAPA COUNTY:

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

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

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ORANGE COUNTY:

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

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 11/04/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 81

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Annually

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

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 10/29/2021
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/09/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 81

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

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

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 75
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Quarterly

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

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 76
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 77
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 11/02/2021
Number of Days to Update: 90
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 83

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 79

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/04/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 02/27/2022
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

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

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

SUTTER COUNTY:

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

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 79

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: No Update Planned

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

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 10/21/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 84

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 78

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Annually

YUBA COUNTY:

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

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 85

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/12/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD 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: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/06/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.
Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

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

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MAGNOLIA SCIENCE ACADEMY 5
7111 WINNETKA AVENUE
WINNETKA, CA 91306

TARGET PROPERTY COORDINATES

Latitude (North):	34.199702 - 34ˆ 11’ 58.93’’
Longitude (West):	118.57163 - 118ˆ 34’ 17.87’’
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	355193.9
UTM Y (Meters):	3785220.2
Elevation:	768 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	11998254 CANOGA PARK, CA
Version Date:	2018

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

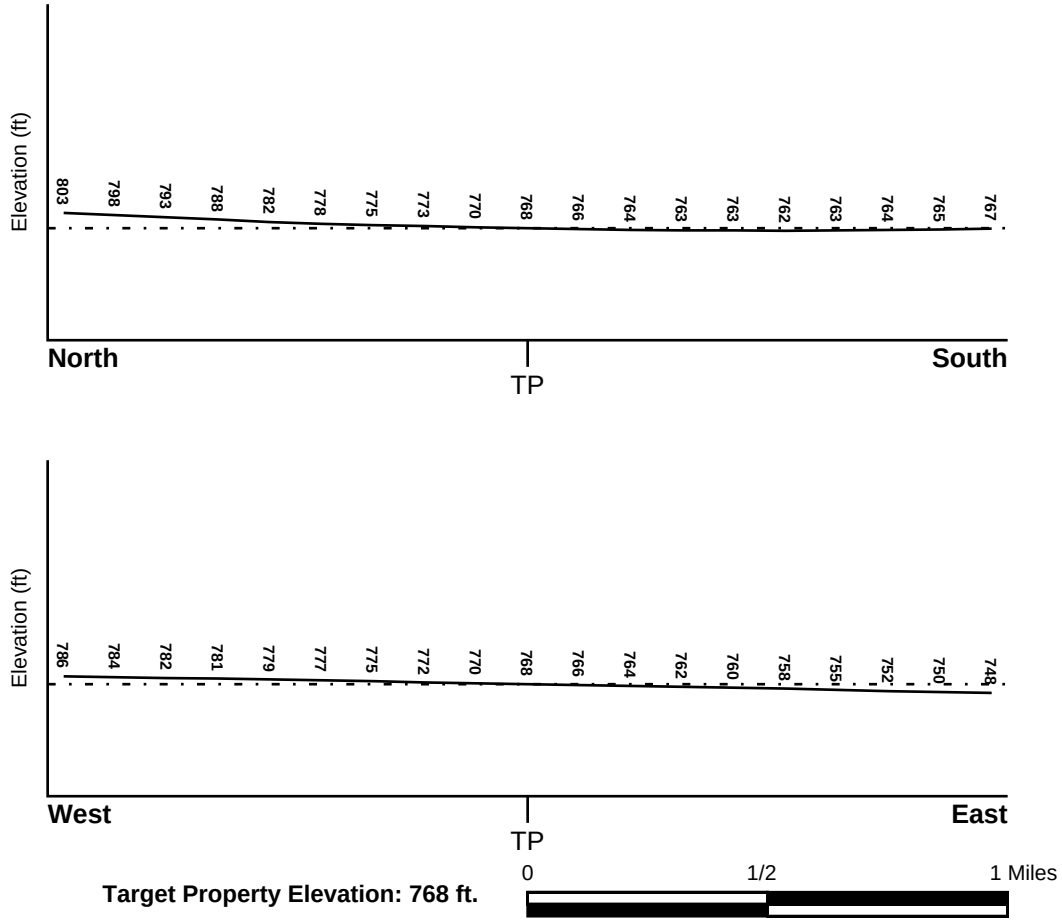
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06037C1280F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06037C1285F	FEMA FIRM Flood data
06037C1290F	FEMA FIRM Flood data
06037C1295F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

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

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Q106	1/2 - 1 Mile NNW	Not Reported
Q107	1/2 - 1 Mile NNW	Not Reported
143	1/2 - 1 Mile WSW	Not Reported
1G	1/2 - 1 Mile NNW	Not Reported
2G	1/2 - 1 Mile NNW	Not Reported
3G	1/2 - 1 Mile WSW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

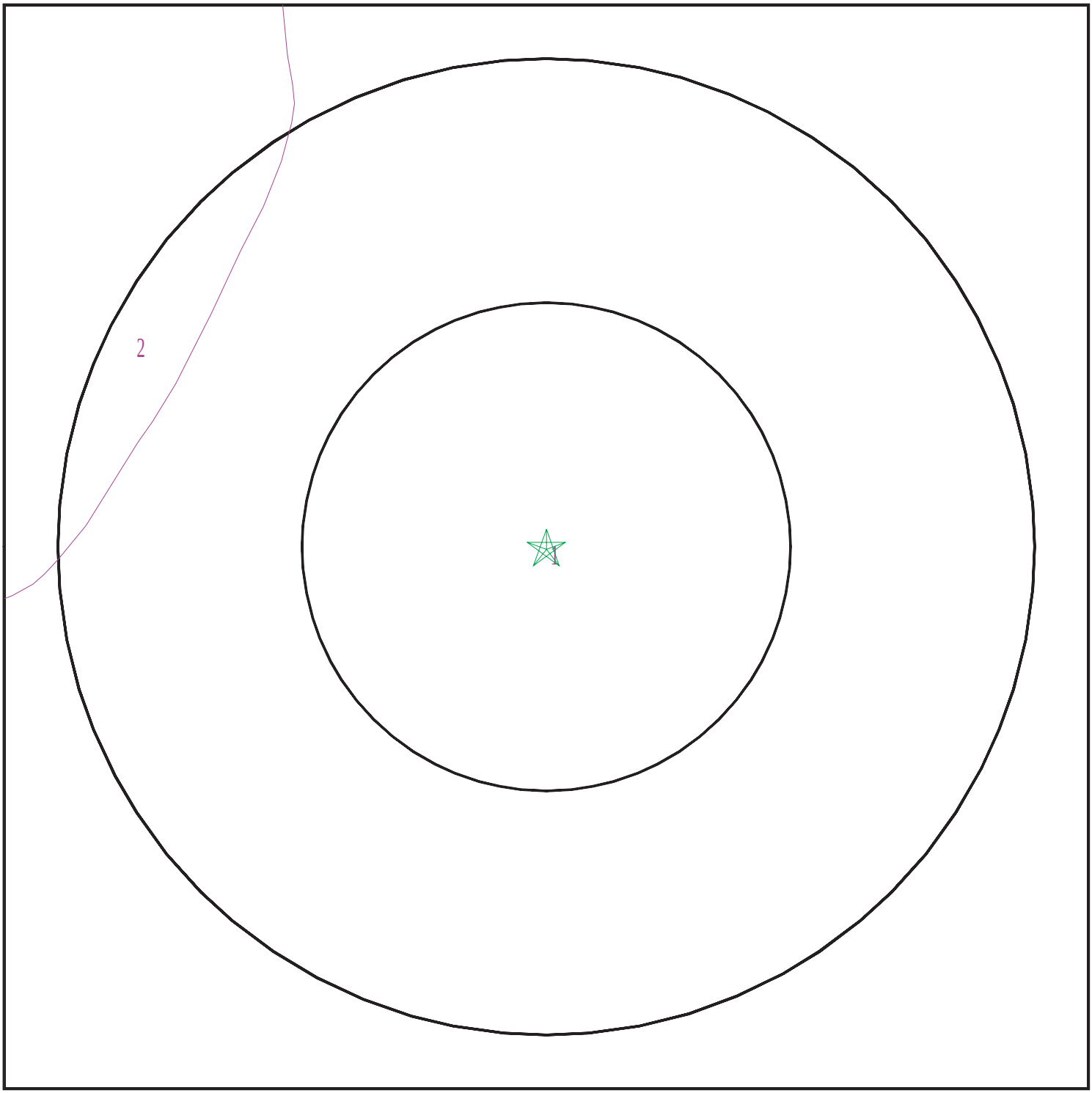
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

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

SSURGO SOIL MAP - 6845897.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Magnolia Science Academy 5	CLIENT:	NV5
ADDRESS:	7111 Winnetka Avenue Winnetka CA 91306	CONTACT:	Eric Dunham
LAT/LONG:	34.199702 / 118.57163	INQUIRY #:	6845897.2s
		DATE:	February 04, 2022 8:36 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Mocho

Soil Surface Texture: loam

Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	16 inches	75 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 2

Soil Component Name: San Emigdio

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	18 inches	77 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000060925	0 - 1/8 Mile SSE
A2	CAEDF0000141170	0 - 1/8 Mile SSE
3	CAEDF0000124393	0 - 1/8 Mile WSW
4	CAEDF0000017678	0 - 1/8 Mile East
5	CAEDF0000108051	1/8 - 1/4 Mile SW
B6	CAEDF0000122106	1/8 - 1/4 Mile WNW
B7	CAEDF0000060003	1/8 - 1/4 Mile WNW
B8	CAEDF0000035450	1/8 - 1/4 Mile WNW
B9	CAEDF0000121838	1/8 - 1/4 Mile WNW
B10	CAEDF0000075069	1/8 - 1/4 Mile WNW
B11	CAEDF0000022963	1/8 - 1/4 Mile WNW
B12	CAEDF0000122997	1/8 - 1/4 Mile WNW
B13	CAEDF0000122684	1/8 - 1/4 Mile WNW
B14	CAEDF0000039264	1/8 - 1/4 Mile WNW
B15	CAEDF0000123809	1/8 - 1/4 Mile WNW
B16	CAEDF0000040207	1/8 - 1/4 Mile WNW
B17	CAEDF0000088366	1/8 - 1/4 Mile WNW
B18	CAEDF0000079486	1/8 - 1/4 Mile WNW
B19	CAEDF0000136173	1/8 - 1/4 Mile WNW
20	CAEDF0000097617	1/8 - 1/4 Mile West
B21	CAEDF0000128083	1/8 - 1/4 Mile West
B22	CAEDF0000038559	1/8 - 1/4 Mile WNW
B23	CAEDF0000077433	1/8 - 1/4 Mile WNW
24	CAEDF0000035817	1/4 - 1/2 Mile NE
25	CAEDF0000051117	1/4 - 1/2 Mile SW
C26	CAEDF0000017173	1/4 - 1/2 Mile West
27	CAEDF0000126277	1/4 - 1/2 Mile SE
28	CAEDF0000034426	1/4 - 1/2 Mile ESE
D29	CAEDF0000133245	1/4 - 1/2 Mile South
D30	CAEDF0000104780	1/4 - 1/2 Mile SSE
D31	CAEDF0000093324	1/4 - 1/2 Mile South
D32	CAEDF0000112265	1/4 - 1/2 Mile SSE
C33	CAEDF0000032389	1/4 - 1/2 Mile West
D34	CAEDF0000095155	1/4 - 1/2 Mile South
D35	CAEDF0000098315	1/4 - 1/2 Mile South
E36	CAEDF0000092094	1/4 - 1/2 Mile West
D37	CAEDF0000124014	1/4 - 1/2 Mile South
D38	CAEDF0000124294	1/4 - 1/2 Mile South
39	CAEDF0000128419	1/4 - 1/2 Mile SSE
D40	CAEDF0000077222	1/4 - 1/2 Mile SSE
E41	CAEDF0000126969	1/4 - 1/2 Mile WSW
42	CAEDF0000136740	1/4 - 1/2 Mile WSW
F43	CAEDF0000076319	1/4 - 1/2 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

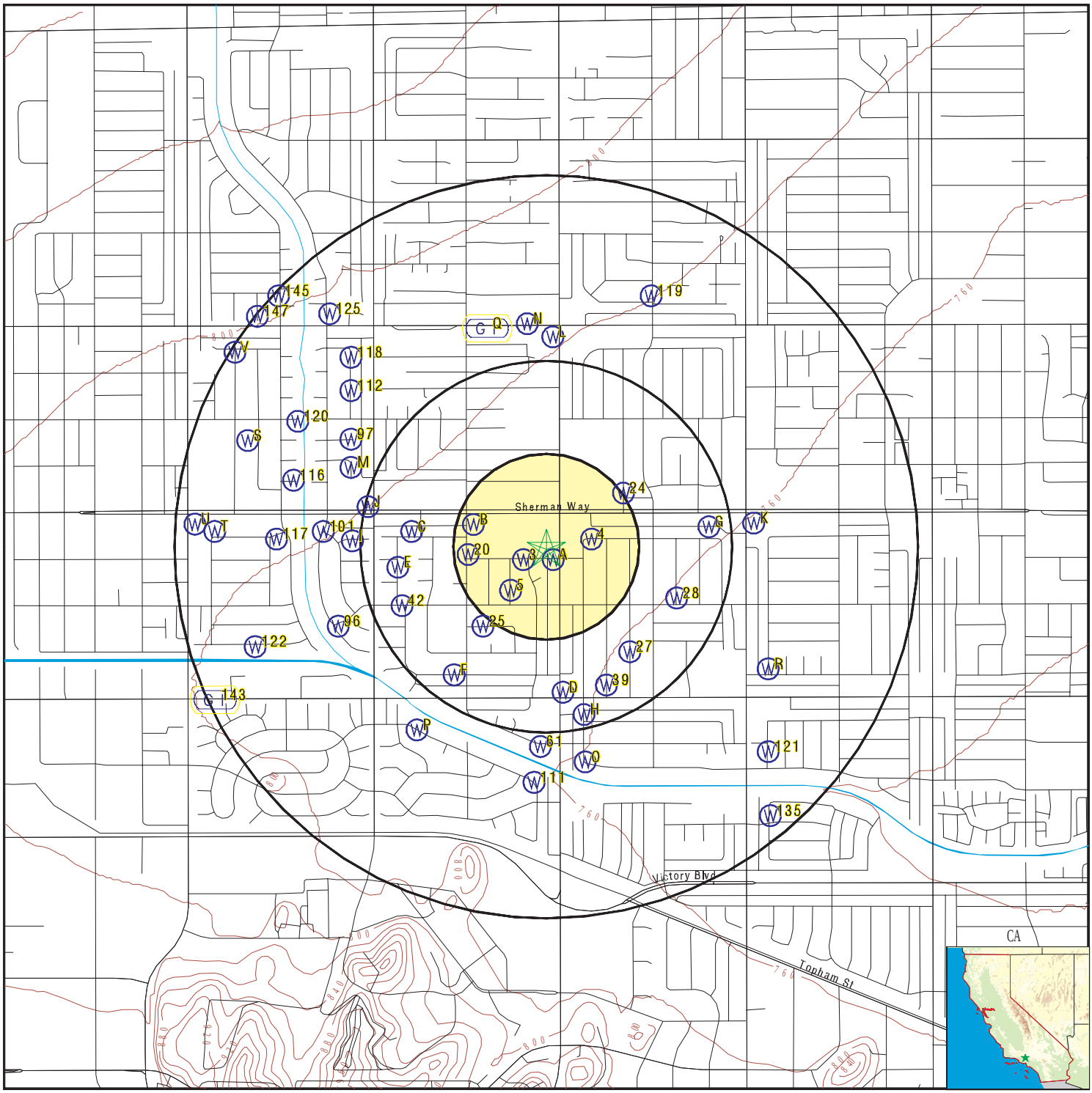
MAP ID	WELL ID	LOCATION FROM TP
F44	CAEDF0000097482	1/4 - 1/2 Mile SW
D45	CAEDF0000122674	1/4 - 1/2 Mile South
G46	CAEDF0000077197	1/4 - 1/2 Mile East
G47	CAEDF0000031758	1/4 - 1/2 Mile East
G48	CAEDF0000002854	1/4 - 1/2 Mile East
G49	CAEDF0000084324	1/4 - 1/2 Mile East
G50	CAEDF0000112379	1/4 - 1/2 Mile East
G51	CAEDF0000138890	1/4 - 1/2 Mile East
H52	CAEDF0000102159	1/4 - 1/2 Mile SSE
H53	CAEDF0000097501	1/4 - 1/2 Mile SSE
I54	CAEDF0000000089	1/4 - 1/2 Mile West
J55	CAEDF0000100262	1/4 - 1/2 Mile WNW
J56	CAEDF0000121953	1/4 - 1/2 Mile WNW
J57	CAEDF0000057391	1/4 - 1/2 Mile WNW
J58	CAEDF0000140370	1/4 - 1/2 Mile WNW
J59	CAEDF0000139202	1/4 - 1/2 Mile WNW
J60	CAEDF0000031626	1/4 - 1/2 Mile WNW
61	CAEDF0000117368	1/2 - 1 Mile South
I62	CAEDF0000134903	1/2 - 1 Mile West
I63	CAEDF0000137563	1/2 - 1 Mile West
K64	CAEDF0000122681	1/2 - 1 Mile East
L65	CAEDF0000133147	1/2 - 1 Mile North
K66	CAEDF0000038871	1/2 - 1 Mile East
K67	CAEDF0000131793	1/2 - 1 Mile East
K68	CAEDF0000033181	1/2 - 1 Mile East
M69	CAEDF0000091269	1/2 - 1 Mile WNW
K70	CAEDF0000087597	1/2 - 1 Mile East
K71	CAEDF0000101985	1/2 - 1 Mile East
K72	CAEDF0000034699	1/2 - 1 Mile East
L73	CAEDF0000121314	1/2 - 1 Mile North
L74	CAEDF0000088197	1/2 - 1 Mile North
N75	CAEDF0000128674	1/2 - 1 Mile North
K76	CAEDF0000130046	1/2 - 1 Mile East
K77	CAEDF0000112641	1/2 - 1 Mile East
K78	CAEDF0000125782	1/2 - 1 Mile East
K79	CAEDF0000094456	1/2 - 1 Mile East
K80	CAEDF0000059150	1/2 - 1 Mile East
L81	CAEDF0000131653	1/2 - 1 Mile North
K82	CAEDF0000102193	1/2 - 1 Mile East
K83	CAEDF0000022271	1/2 - 1 Mile East
K84	CAEDF0000011598	1/2 - 1 Mile East
M85	CAEDF0000009454	1/2 - 1 Mile WNW
M86	CAEDF0000139065	1/2 - 1 Mile WNW
K87	CAEDF0000031935	1/2 - 1 Mile East
L88	CAEDF0000057198	1/2 - 1 Mile North
K89	CAEDF0000106511	1/2 - 1 Mile East
K90	CAEDF0000042511	1/2 - 1 Mile East
K91	CAEDF0000052005	1/2 - 1 Mile East
L92	CAEDF0000034415	1/2 - 1 Mile North
N93	CAEDF0000081510	1/2 - 1 Mile North
O94	CAEDF0000002364	1/2 - 1 Mile South
O95	CAEDF0000086318	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
96	CAEDF0000103601	1/2 - 1 Mile WSW
97	CAEDF0000038976	1/2 - 1 Mile WNW
P98	CAEDF0000049858	1/2 - 1 Mile SW
N99	CAEDF0000004431	1/2 - 1 Mile North
N100	CAEDF0000057725	1/2 - 1 Mile North
101	CAEDF0000039293	1/2 - 1 Mile West
N102	CAEDF0000095259	1/2 - 1 Mile North
P103	CAEDF0000133398	1/2 - 1 Mile SW
N104	CAEDF0000114374	1/2 - 1 Mile North
N105	CAEDF0000033471	1/2 - 1 Mile North
N108	CAEDF0000024115	1/2 - 1 Mile North
N109	CAEDF0000035534	1/2 - 1 Mile North
N110	CAEDF0000020975	1/2 - 1 Mile North
111	CAEDF0000001447	1/2 - 1 Mile South
112	CAEDF0000096585	1/2 - 1 Mile NW
R113	CAEDF0000011886	1/2 - 1 Mile ESE
R114	CAEDF0000048791	1/2 - 1 Mile ESE
R115	CAEDF0000108117	1/2 - 1 Mile ESE
116	CAEDF0000127858	1/2 - 1 Mile WNW
117	CAEDF0000038851	1/2 - 1 Mile West
118	CAEDF0000035247	1/2 - 1 Mile NW
119	CAEDF0000110225	1/2 - 1 Mile NNE
120	CAEDF0000039051	1/2 - 1 Mile WNW
121	CAEDF0000074399	1/2 - 1 Mile SE
122	CAEDF0000111642	1/2 - 1 Mile WSW
S123	CAEDF0000040200	1/2 - 1 Mile WNW
S124	CAEDF0000088657	1/2 - 1 Mile WNW
125	CAEDF0000097286	1/2 - 1 Mile NW
T126	CAEDF0000095865	1/2 - 1 Mile West
S127	CAEDF0000091668	1/2 - 1 Mile WNW
S128	CAEDF0000115268	1/2 - 1 Mile WNW
T129	CAEDF0000040710	1/2 - 1 Mile West
U130	CAEDF0000031919	1/2 - 1 Mile West
U131	CAEDF0000087040	1/2 - 1 Mile West
U132	CAEDF0000016453	1/2 - 1 Mile West
U133	CAEDF0000137131	1/2 - 1 Mile West
U134	CAEDF0000131969	1/2 - 1 Mile West
135	CAEDF0000108229	1/2 - 1 Mile SE
U136	CAEDF0000066015	1/2 - 1 Mile West
U137	CAEDF0000077742	1/2 - 1 Mile West
U138	CAEDF0000006266	1/2 - 1 Mile West
U139	CAEDF0000049878	1/2 - 1 Mile West
U140	CAEDF0000022238	1/2 - 1 Mile West
U141	CAEDF0000101039	1/2 - 1 Mile West
U142	CAEDF0000067629	1/2 - 1 Mile West
V144	CAEDF0000085420	1/2 - 1 Mile WNW
145	CAEDF0000011900	1/2 - 1 Mile NW
V146	CAEDF0000131045	1/2 - 1 Mile WNW
147	CAEDF0000058213	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 6845897.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Magnolia Science Academy 5	CLIENT:	NV5
ADDRESS:	7111 Winnetka Avenue Winnetka CA 91306	CONTACT:	Eric Dunham
		INQUIRY #:	6845897.2s
LAT/LONG:	34.199702 / 118.57163	DATE:	February 04, 2022 8:36 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
SSE
0 - 1/8 Mile
Higher

CA WELLS **CAEDF0000060925**

Well ID:	SL2044T1600-C-58	Well Type:	MONITORING
Source:	EDF	Other Name:	C-58
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-58&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-58		

A2
SSE
0 - 1/8 Mile
Higher

CA WELLS **CAEDF0000141170**

Well ID:	SL2044T1600-C-59	Well Type:	MONITORING
Source:	EDF	Other Name:	C-59
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-59&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-59		

3
WSW
0 - 1/8 Mile
Higher

CA WELLS **CAEDF0000124393**

Well ID:	SL2044T1600-OHP-37	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-37
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-37&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-37		

4
East
0 - 1/8 Mile
Lower

CA WELLS **CAEDF0000017678**

Well ID:	SL2044T1600-OHP-42	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-42
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-42&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-42		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

5
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000108051**

Well ID:	SL2044T1600-OHP-36	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-36
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-36&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-36		

B6
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000122106**

Well ID:	T0603710384-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-4		

B7
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000060003**

Well ID:	T0603710384-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-5		

B8
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000035450**

Well ID:	T0603710384-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-15		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B9
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000121838**

Well ID:	T0603710384-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-12		

B10
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000075069**

Well ID:	T0603710384-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-14		

B11
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000022963**

Well ID:	T0603710384-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-13		

B12
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000122997**

Well ID:	T0603710384-MW-A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-A		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B13
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000122684**

Well ID:	T0603710384-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-1		

B14
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000039264**

Well ID:	T0603710384-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-7		

B15
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000123809**

Well ID:	T0603710384-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-11		

B16
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000040207**

Well ID:	T0603710384-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-3		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B17
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000088366**

Well ID:	T0603710384-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-8		

B18
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000079486**

Well ID:	T0603710384-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-10		

B19
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000136173**

Well ID:	T0603710384-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-9		

20
West
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000097617**

Well ID:	SL2044T1600-OHP-56	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-56
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-56&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-56		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B21
West
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000128083**

Well ID:	SL2044T1600-OHP-55	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-55
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-55&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-55		

B22
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000038559**

Well ID:	T0603710384-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-6		

B23
WNW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000077433**

Well ID:	T0603710384-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603710384&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603710384&assigned_name=MW-2		

24
NE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000035817**

Well ID:	SL2044T1600-OHP-43	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-43
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-43&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-43		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

25
SW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000051117**

Well ID:	SL2044T1600-OHP-35	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-35
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-35&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-35		

C26
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000017173**

Well ID:	SL2044T1600-OHP-41	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-41
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-41&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-41		

27
SE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000126277**

Well ID:	SL2044T1600-OHP-38	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-38
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-38&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-38		

28
ESE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000034426**

Well ID:	SL2044T1600-OHP-39	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-39
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-39&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-39		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D29
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000133245**

Well ID:	T10000000494-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000494&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000494&assigned_name=MW-1		

D30
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000104780**

Well ID:	T0603702116-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702116&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702116&assigned_name=MW-12		

D31
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000093324**

Well ID:	T10000000494-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000494&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000494&assigned_name=MW-5		

D32
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000112265**

Well ID:	T0603702116-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702116&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702116&assigned_name=MW-13		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C33
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000032389**

Well ID:	SL2044T1600-OHP-52	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-52
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-52&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-52		

D34
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000095155**

Well ID:	T0603702116-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702116&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702116&assigned_name=MW-11		

D35
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000098315**

Well ID:	T10000000494-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000494&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000494&assigned_name=MW-4		

E36
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000092094**

Well ID:	SL2044T1600-OHP-53	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-53
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-53&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-53		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D37
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000124014**

Well ID:	T10000000494-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000494&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000494&assigned_name=MW-3		

D38
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000124294**

Well ID:	T10000000494-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000494&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000494&assigned_name=MW-2		

39
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000128419**

Well ID:	SL2044T1600-OHP-46	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-46
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-46&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-46		

D40
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000077222**

Well ID:	T0603702116-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702116&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702116&assigned_name=MW-14		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E41
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000126969**

Well ID:	SL2044T1600-OHP-54	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-54
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-54&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-54		

42
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000136740**

Well ID:	SL2044T1600-OHP-57	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-57
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-57&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-57		

F43
SW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000076319**

Well ID:	SL2044T1600-DB-7	Well Type:	MONITORING
Source:	EDF	Other Name:	DB-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=DB-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=DB-7		

F44
SW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000097482**

Well ID:	SL2044T1600-OHP-34	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-34
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-34&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-34		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D45
South
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000122674**

Well ID:	T0603702116-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702116&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702116&assigned_name=MW-15		

G46
East
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000077197**

Well ID:	SL0603710919-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603710919&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603710919&assigned_name=MW-3		

G47
East
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000031758**

Well ID:	SL0603710919-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603710919&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603710919&assigned_name=MW-4		

G48
East
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000002854**

Well ID:	SL0603710919-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603710919&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603710919&assigned_name=MW-2		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

G49
East
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000084324**

Well ID:	SL0603710919-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603710919&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603710919&assigned_name=MW-1		

G50
East
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000112379**

Well ID:	SL0603710919-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603710919&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603710919&assigned_name=MW-7		

G51
East
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000138890**

Well ID:	SL0603710919-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603710919&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603710919&assigned_name=MW-5		

H52
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000102159**

Well ID:	T0603702116-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702116&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702116&assigned_name=MW-16		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H53
SSE **CA WELLS** **CAEDF0000097501**
1/4 - 1/2 Mile
Lower

Well ID:	SL2044T1600-OHP-45	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-45
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-45&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-45		

I54
West **CA WELLS** **CAEDF0000000089**
1/4 - 1/2 Mile
Higher

Well ID:	SL2044T1600-OHP-18	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-18
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-18&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-18		

J55
WNW **CA WELLS** **CAEDF0000100262**
1/4 - 1/2 Mile
Higher

Well ID:	T0603791343-MW03	Well Type:	MONITORING
Source:	EDF	Other Name:	MW03
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603791343&assigned_name=MW03&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603791343&assigned_name=MW03		

J56
WNW **CA WELLS** **CAEDF0000121953**
1/4 - 1/2 Mile
Higher

Well ID:	T0603702110-MW03	Well Type:	MONITORING
Source:	EDF	Other Name:	MW03
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702110&assigned_name=MW03&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702110&assigned_name=MW03		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

J57
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000057391**

Well ID:	T0603702110-MW01	Well Type:	MONITORING
Source:	EDF	Other Name:	MW01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702110&assigned_name=MW01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702110&assigned_name=MW01		

J58
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000140370**

Well ID:	T0603791343-MW01	Well Type:	MONITORING
Source:	EDF	Other Name:	MW01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603791343&assigned_name=MW01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603791343&assigned_name=MW01		

J59
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000139202**

Well ID:	T0603791343-MW02	Well Type:	MONITORING
Source:	EDF	Other Name:	MW02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603791343&assigned_name=MW02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603791343&assigned_name=MW02		

J60
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000031626**

Well ID:	T0603702110-MW02	Well Type:	MONITORING
Source:	EDF	Other Name:	MW02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702110&assigned_name=MW02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702110&assigned_name=MW02		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

61
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000117368**

Well ID:	SL2044T1600-OHP-44	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-44
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-44&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-44		

I62
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000134903**

Well ID:	SL2044T1600-OHP-24	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-24
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-24&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-24		

I63
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000137563**

Well ID:	SL2044T1600-C-36	Well Type:	MONITORING
Source:	EDF	Other Name:	C-36
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-36&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-36		

K64
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000122681**

Well ID:	T0603702219-MW11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW11		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L65
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000133147**

Well ID:	T0603702106-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702106&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702106&assigned_name=MW-5		

K66
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000038871**

Well ID:	T0603702219-VW14	Well Type:	MONITORING
Source:	EDF	Other Name:	VW14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=VW14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=VW14		

K67
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000131793**

Well ID:	T0603702219-F3B01	Well Type:	MONITORING
Source:	EDF	Other Name:	F3B01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=F3B01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=F3B01		

K68
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000033181**

Well ID:	T0603702219-VW16	Well Type:	MONITORING
Source:	EDF	Other Name:	VW16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=VW16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=VW16		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

M69
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000091269**

Well ID:	SL2044T1600-OHP-15	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-15		

K70
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000087597**

Well ID:	T0603702219-MW09	Well Type:	MONITORING
Source:	EDF	Other Name:	MW09
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW09&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW09		

K71
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000101985**

Well ID:	T0603702219-MW12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW12		

K72
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000034699**

Well ID:	T0603702219-MW10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW10		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L73
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000121314**

Well ID:	T0603702106-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702106&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702106&assigned_name=MW-1		

L74
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000088197**

Well ID:	T10000002310-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000002310&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000002310&assigned_name=MW1		

N75
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000128674**

Well ID:	T10000002310-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000002310&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000002310&assigned_name=MW2		

K76
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000130046**

Well ID:	T0603702219-F3B02	Well Type:	MONITORING
Source:	EDF	Other Name:	F3B02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=F3B02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=F3B02		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K77
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000112641**

Well ID:	T0603702219-F3B03	Well Type:	MONITORING
Source:	EDF	Other Name:	F3B03
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=F3B03&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=F3B03		

K78
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000125782**

Well ID:	T0603702219-RW01	Well Type:	MONITORING
Source:	EDF	Other Name:	RW01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=RW01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=RW01		

K79
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000094456**

Well ID:	T0603702219-MW07	Well Type:	MONITORING
Source:	EDF	Other Name:	MW07
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW07&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW07		

K80
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000059150**

Well ID:	T0603702219-MW05	Well Type:	MONITORING
Source:	EDF	Other Name:	MW05
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW05&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW05		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L81
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000131653**

Well ID:	T0603702106-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702106&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702106&assigned_name=MW-3		

K82
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000102193**

Well ID:	T0603702219-MW15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW15		

K83
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000022271**

Well ID:	T0603702219-VW15	Well Type:	MONITORING
Source:	EDF	Other Name:	VW15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=VW15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=VW15		

K84
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000011598**

Well ID:	T0603702219-MW06	Well Type:	MONITORING
Source:	EDF	Other Name:	MW06
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW06&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW06		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

M85
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000009454**

Well ID:	SL2044T1600-C-71	Well Type:	MONITORING
Source:	EDF	Other Name:	C-71
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-71&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-71		

M86
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000139065**

Well ID:	SL2044T1600-C-70	Well Type:	MONITORING
Source:	EDF	Other Name:	C-70
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-70&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-70		

K87
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000031935**

Well ID:	T0603702219-MW13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW13		

L88
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000057198**

Well ID:	T0603702106-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702106&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702106&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K89
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000106511**

Well ID:	T0603702219-MW04	Well Type:	MONITORING
Source:	EDF	Other Name:	MW04
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW04&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW04		

K90
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000042511**

Well ID:	T0603702219-MW14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW14		

K91
East
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000052005**

Well ID:	T0603702219-MW08	Well Type:	MONITORING
Source:	EDF	Other Name:	MW08
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702219&assigned_name=MW08&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702219&assigned_name=MW08		

L92
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000034415**

Well ID:	T0603702106-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702106&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702106&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

N93
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000081510**

Well ID:	T10000002310-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000002310&assigned_name=MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000002310&assigned_name=MW3		

O94
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000002364**

Well ID:	SL2044T1600-C-73	Well Type:	MONITORING
Source:	EDF	Other Name:	C-73
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-73&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-73		

O95
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000086318**

Well ID:	SL2044T1600-C-74	Well Type:	MONITORING
Source:	EDF	Other Name:	C-74
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-74&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-74		

96
WSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000103601**

Well ID:	SL2044T1600-C-72	Well Type:	MONITORING
Source:	EDF	Other Name:	C-72
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-72&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-72		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

97
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000038976**

Well ID:	SL2044T1600-OHP-14	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-14		

P98
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000049858**

Well ID:	SL2044T1600-OHP-33	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-33
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-33&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-33		

N99
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000004431**

Well ID:	SL0603771733-MW-06	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-06
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-06&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-06		

N100
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000057725**

Well ID:	SL0603771733-MW-06D	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-06D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-06D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-06D		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

101
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000039293**

Well ID:	SL2044T1600-OHP-19	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-19
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-19&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-19		

N102
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000095259**

Well ID:	SL0603771733-MW-07	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-07
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-07&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-07		

P103
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000133398**

Well ID:	SL2044T1600-C-75	Well Type:	MONITORING
Source:	EDF	Other Name:	C-75
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-75&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-75		

N104
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000114374**

Well ID:	SL0603771733-MW-08	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-08
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-08&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-08		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
N105 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000033471**

Well ID:	SL0603771733-MW-04	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-04
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-04&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-04		

Q106 **NNW** **1/2 - 1 Mile** **Higher**	Site ID:	913060325	**AQUIFLOW**	**38161**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	18		
	Date:	05/02/1989		

Q107 **NNW** **1/2 - 1 Mile** **Higher**	Site ID:	913060325	**AQUIFLOW**	**38160**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	18		
	Date:	05/02/1989		

	Database	EDR ID Number
N108 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000024115**

Well ID:	SL0603771733-MW-04D	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-04D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-04D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-04D		

	Database	EDR ID Number
N109 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000035534**

Well ID:	SL0603771733-MW-03	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-03
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-03&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-03		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

N110
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000020975**

Well ID:	SL0603771733-MW-02	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0603771733&assigned_name=MW-02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0603771733&assigned_name=MW-02		

111
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000001447**

Well ID:	SL2044T1600-OHP-47	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-47
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-47&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-47		

112
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000096585**

Well ID:	SL2044T1600-OHP-13	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-13		

R113
ESE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000011886**

Well ID:	SL2044T1600-OHP-50	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-50
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-50&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-50		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

R114
ESE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000048791**

Well ID:	SL2044T1600-C-77	Well Type:	MONITORING
Source:	EDF	Other Name:	C-77
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-77&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-77		

R115
ESE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000108117**

Well ID:	SL2044T1600-C-76	Well Type:	MONITORING
Source:	EDF	Other Name:	C-76
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-76&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-76		

116
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000127858**

Well ID:	SL2044T1600-OHP-16	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-16		

117
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000038851**

Well ID:	SL2044T1600-OHP-20	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-20
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-20&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-20		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

118
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000035247**

Well ID:	SL2044T1600-OHP-12	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-12		

119
NNE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000110225**

Well ID:	SL204131495-OMW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	OMW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204131495&assigned_name=OMW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204131495&assigned_name=OMW-6		

120
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000039051**

Well ID:	SL2044T1600-C-14	Well Type:	MONITORING
Source:	EDF	Other Name:	C-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-14		

121
SE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000074399**

Well ID:	SL2044T1600-OHP-48	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-48
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-48&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-48		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

122
WSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000111642**

Well ID:	SL2044T1600-OHP-49	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-49
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-49&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-49		

S123
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000040200**

Well ID:	SL2044T1600-OHP-23	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-23
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-23&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-23		

S124
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000088657**

Well ID:	SL2044T1600-DB-5	Well Type:	MONITORING
Source:	EDF	Other Name:	DB-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=DB-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=DB-5		

125
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000097286**

Well ID:	SL2044T1600-OHP-11	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-11		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

T126
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000095865**

Well ID:	SL2044T1600-OHP-21	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-21
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-21&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-21		

S127
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000091668**

Well ID:	SL2044T1600-C-78	Well Type:	MONITORING
Source:	EDF	Other Name:	C-78
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-78&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-78		

S128
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000115268**

Well ID:	SL2044T1600-C-79	Well Type:	MONITORING
Source:	EDF	Other Name:	C-79
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-79&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-79		

T129
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000040710**

Well ID:	T0603702117-MW-6A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-6A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-6A		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U130
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000031919**

Well ID:	T0603702117-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-4		

U131
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000087040**

Well ID:	T0603702117-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-3		

U132
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000016453**

Well ID:	T0603702117-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-10		

U133
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000137131**

Well ID:	T0603702117-MW-2A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-2A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-2A		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U134
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000131969**

Well ID:	T0603702117-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-12		

135
SE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000108229**

Well ID:	SL2044T1600-OHP-51	Well Type:	MONITORING
Source:	EDF	Other Name:	OHP-51
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-51&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-51		

U136
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000066015**

Well ID:	T0603702117-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-7		

U137
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000077742**

Well ID:	T0603702117-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-5		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U138
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000006266**

Well ID:	T0603702117-B-5A	Well Type:	MONITORING
Source:	EDF	Other Name:	B-5A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=B-5A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=B-5A		

U139
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000049878**

Well ID:	T0603702117-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-11		

U140
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000022238**

Well ID:	T0603702117-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-1		

U141
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000101039**

Well ID:	T0603702117-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-8		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U142
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000067629**

Well ID:	T0603702117-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702117&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702117&assigned_name=MW-9		

143
WSW
1/2 - 1 Mile
Higher

AQUIFLOW **38167**

Site ID:	913060089
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	17
Date:	02/05/1986

V144
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000085420**

Well ID:	SL2044T1600-C-15	Well Type:	MONITORING
Source:	EDF	Other Name:	C-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-15		

145
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000011900**

Well ID:	SL2044T1600-C-17	Well Type:	MONITORING
Source:	EDF	Other Name:	C-17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-17		

V146
WNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000131045**

Well ID:	SL2044T1600-C-13	Well Type:	MONITORING
Source:	EDF	Other Name:	C-13

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=C-13&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=C-13

147
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000058213**

Well ID: SL2044T1600-OHP-31 Well Type: MONITORING
Source: EDF Other Name: OHP-31
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044T1600&assigned_name=OHP-31&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044T1600&assigned_name=OHP-31

1G
NNW
1/2 - 1 Mile
Lower

AQUIFLOW **38161**

Site ID: 913060325
Groundwater Flow: Not Reported
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 18
Date: 05/02/1989

2G
NNW
1/2 - 1 Mile
Lower

AQUIFLOW **38160**

Site ID: 913060325
Groundwater Flow: Not Reported
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 18
Date: 05/02/1989

3G
WSW
1/2 - 1 Mile
Lower

AQUIFLOW **38167**

Site ID: 913060089
Groundwater Flow: Not Reported
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 17
Date: 02/05/1986

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91306	63	7

Federal EPA Radon Zone for LOS ANGELES County: 2

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

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

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

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

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

GEOLOGIC INFORMATION

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

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

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

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

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

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

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

RADON

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

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

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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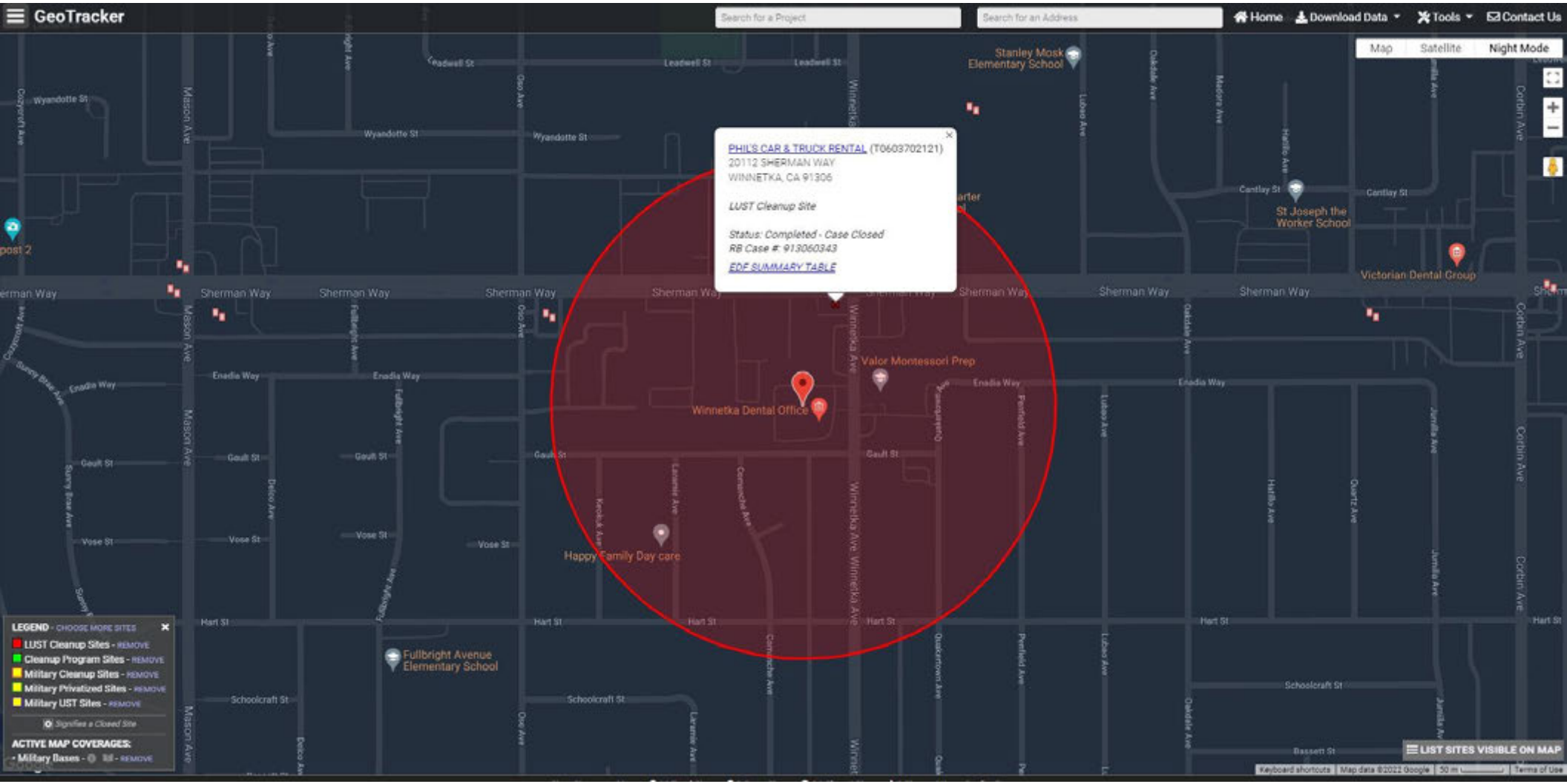
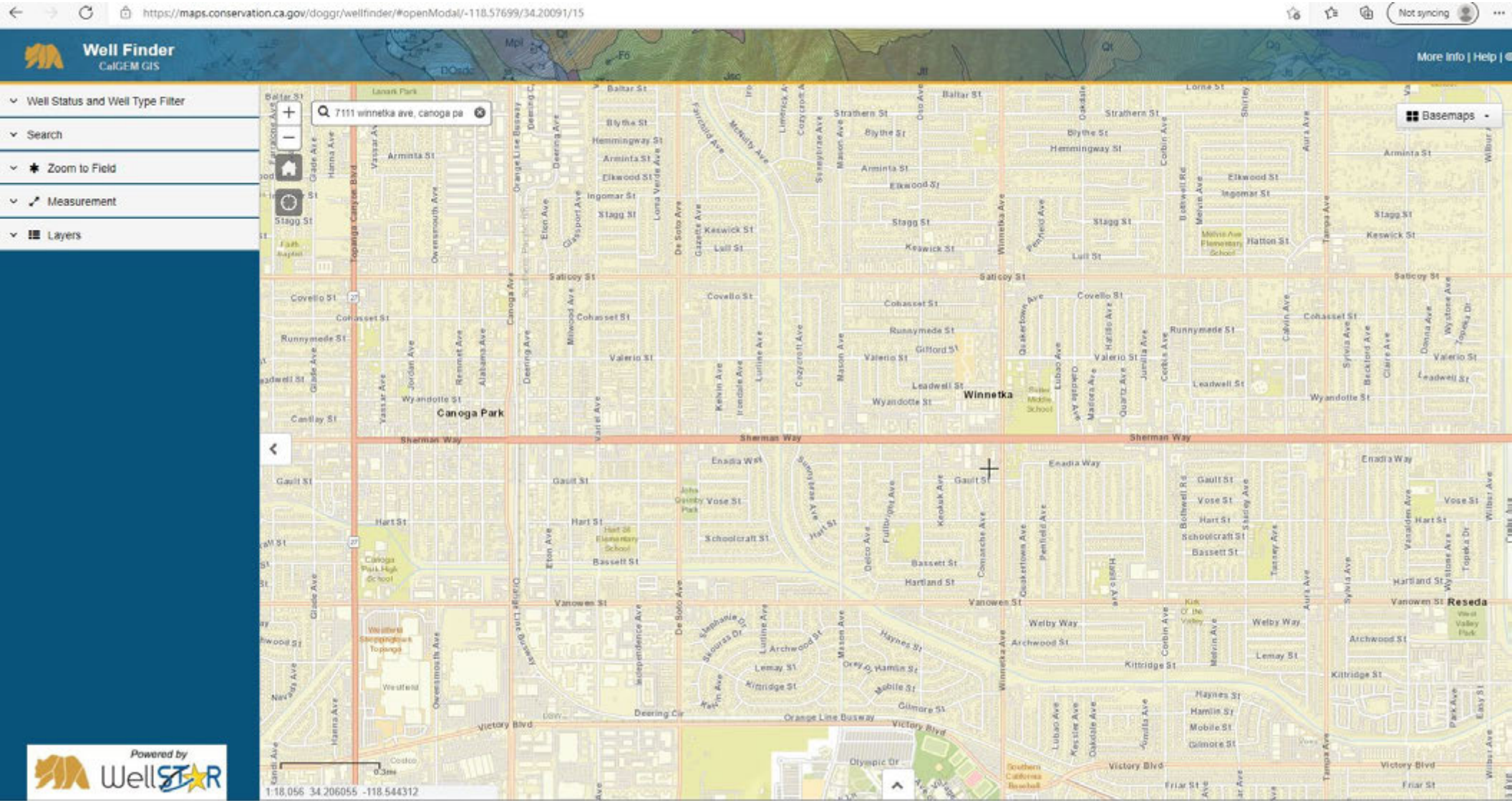
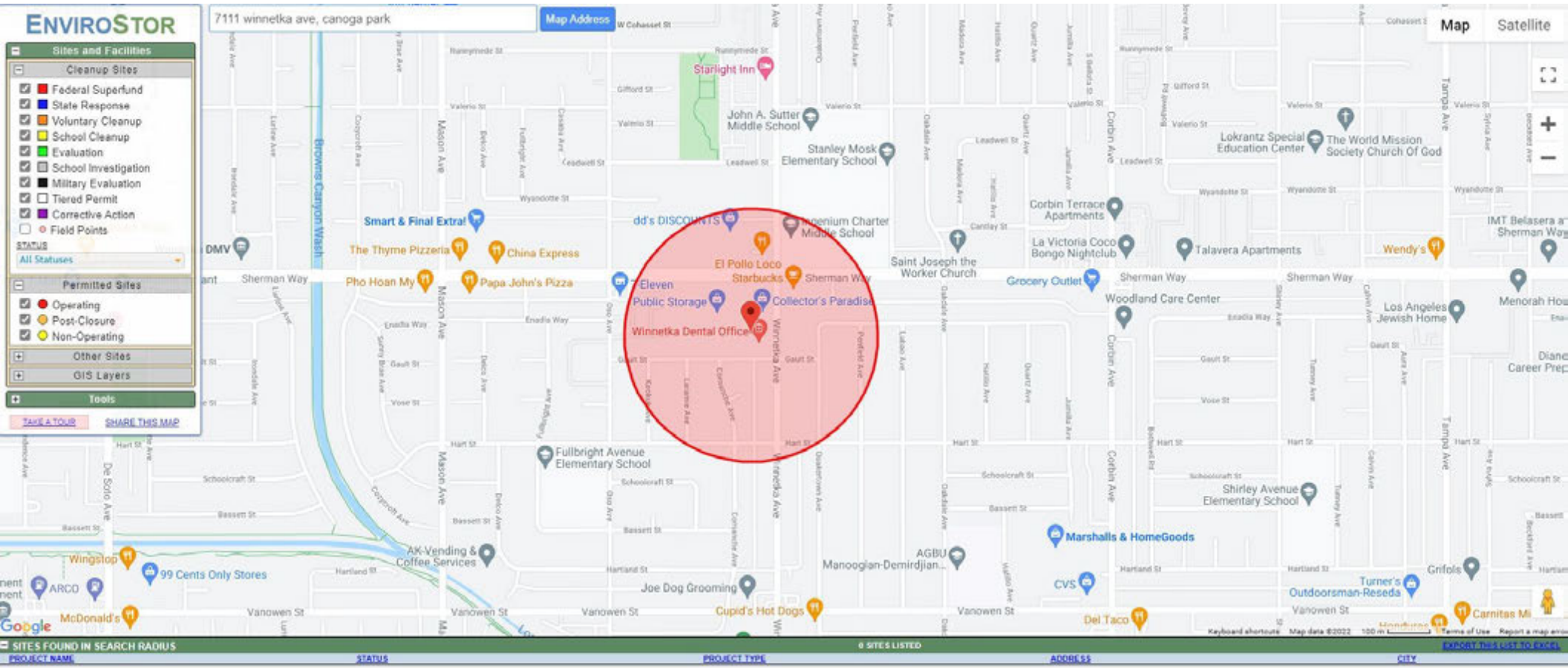
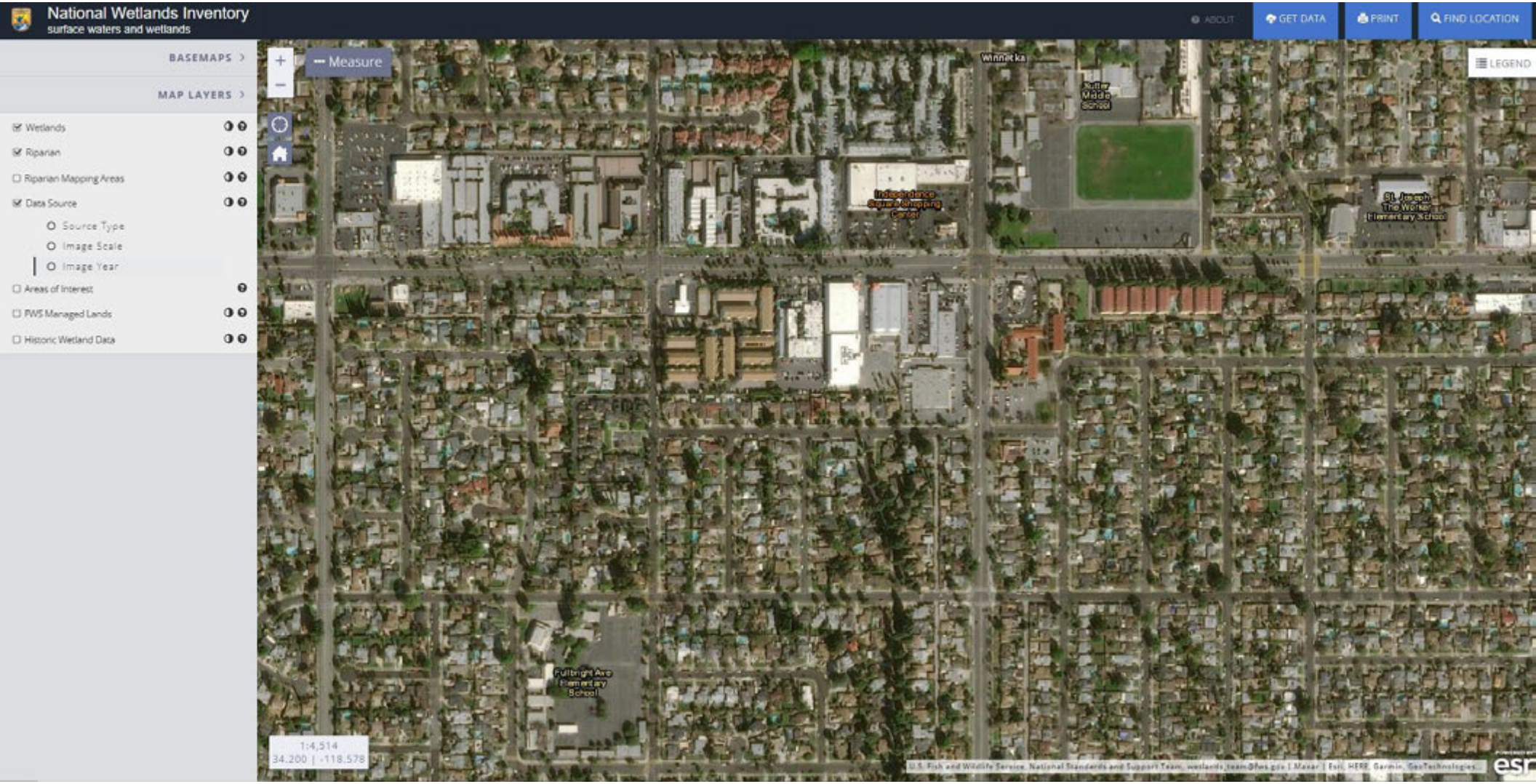
Appendix C

Regulatory Agency Records


GeoTracker
Search for a Project
Search for an Address
Home
Download Data
Tools
Contact Us
Map
Satellite
Night Mode
PHIL'S CAR & TRUCK RENTAL (T0603702121)
20112 SHERMAN WAY
WINNETKA, CA 91306
LUST Cleanup Site
Status: Completed - Case Closed
RB Case #: 913060343
EDF SUMMARY TABLE
Stanley Mosk Elementary School
St Joseph the Worker School
Victorian Dental Group
Valor Montessori Prep
Winnetka Dental Office
Happy Family Day care
Fullbright Avenue Elementary School
Sherman Way
Leadwell St
Wyandotte St
Cantlay St
Enadia Way
Gault St
Vose St
Hart St
Schoolcraft St
Bassett St
Winnetka Ave
Corbin Ave
Oakdale Ave
Lubao Ave
Mason Ave
Oso Ave
Penfield Ave
Quartz Ave
Hatillo Ave
LEGEND - CHOOSE MORE SITES
LUST Cleanup Sites - REMOVE
Cleanup Program Sites - REMOVE
Military Cleanup Sites - REMOVE
Military Privatized Sites - REMOVE
Military UST Sites - REMOVE
Signifies a Closed Site
ACTIVE MAP COVERAGES:
- Military Bases - REMOVE
LIST SITES VISIBLE ON MAP
Keyboard shortcuts
Map data ©2022 Google
50 m
Terms of Use


https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.57699/34.20091/15
Not syncing
Well Finder
CalGEM GIS
More Info | Help |
Well Status and Well Type Filter
Search
Zoom to Field
Measurement
Layers
7111 winnetka ave, canoga pa
Basemaps
Canoga Park
Winnetka
Reseda
Sherman Way
Victory Blvd
Saticoy St
Vanowen St
Roscoe Blvd
Powered by WellSTAR
1:18,056 34.206055 -118.544312


ENVIROSTOR
Sites and Facilities
Cleanup Sites
Federal Superfund
State Response
Voluntary Cleanup
School Cleanup
Evaluation
School Investigation
Military Evaluation
Tiered Permit
Corrective Action
Field Points
STATUS
All Statuses
Permitted Sites
Operating
Post-Closure
Non-Operating
Other Sites
GIS Layers
Tools
TAKE A TOUR
SHARE THIS MAP
7111 winnetka ave, canoga park
Map Address
Map
Satellite
Starlight Inn
John A. Sutter Middle School
Stanley Mosk Elementary School
Lokrantz Special Education Center
The World Mission Society Church Of God
Corbin Terrace Apartments
Smart & Final Extra!
dd's DISCOUNTS
Gopenium Charter Middle School
DMV
The Thyme Pizzeria
China Express
El Pollo Loco
Starbucks
Sherman Way
Pho Hoan My
Papa John's Pizza
7-Eleven
Public Storage
Collector's Paradise
Winnetka Dental Office
Saint Joseph the Worker Church
La Victoria Coco Bongo Nightclub
Talavera Apartments
Wendy's
Grocery Outlet
Woodland Care Center
Los Angeles Jewish Home
Fullbright Avenue Elementary School
Shirley Avenue Elementary School
Marshalls & HomeGoods
Wingstop
99 Cents Only Stores
AK Vending & Coffee Services
AGBU Manoogian-Demirdjian...
CVS
Turner's Outdoorsman-Reseda
Grifols
ARCO
Joe Dog Grooming
McDonald's
Cupid's Hot Dogs
Del Taco
Carnitas
Google
SITES FOUND IN SEARCH RADIUS
0 SITES LISTED
EXPORT THIS LIST TO EXCEL
PROJECT NAME
STATUS
PROJECT TYPE
ADDRESS
CITY


National Wetlands Inventory
surface waters and wetlands
ABOUT
GET DATA
PRINT
FIND LOCATION
BASEMAPS
MAP LAYERS
Wetlands
Riparian
Riparian Mapping Areas
Data Source
Source Type
Image Scale
Image Year
Areas of Interest
PWS Managed Lands
Historic Wetland Data
Measure
LEGEND
Winnetka
Nuttall Middle School
Independence Square Shopping Center
St. Joseph The Worker Elementary School
Fulbright Ave Elementary School
1:4,514
34.200 | -118.578
esri

Appendix D

EDR Lien and AUL Report

Magnolia Science Academy 5
7111 Winnetka Avenue
Winnetka, CA 91306

Inquiry Number: 6845897.7
February 07, 2022

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

7111 Winnetka Avenue
Magnolia Science Academy 5
Winnetka, CA 91306

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

LARecorder
Los Angeles, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Rainbow Investments LLC Winnetka Life Partners LLC
Title received from:	Rainbow Investments LLC
Deed Dated	12/27/2016
Deed Recorded:	1/9/2017
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Rainbow Investments LLC Winnetka Life Partners LLC
Parcel # / Property Identifier:	2135-038-016
Comments:	See Exhibit

Deed Exhibit 1

This page is part of your document - DO NOT DISCARD

20170026605

Recorded/Filed in Official Records
Recorder's Office, Los Angeles County,
California

01/09/17 AT 08:00AM

Pages:
0004

FEES:	28.00
TAXES:	3,472.00
OTHER:	0.00
PAID:	3,500.00

LEADSHEET

201701090140042

00013211826

008067475

SEQ:
21

DAR - Title Company (Hard Copy)

THIS FORM IS NOT TO BE DUPLICATED

E534013

T10

RECORDING REQUESTED BY
North American Title Company, Inc.
91401-1458296-16

2

01/09/2017
20170026605

AND WHEN RECORDED, PLEASE RETURN THIS DEED AND TAX STATEMENTS TO:
Rainbow Investments, LLC
23945 Calabasas Rd. #101
Calabasas, CA 91302

Space Above This Line for Recorder's Use Only

GRANT DEED

File No.: 91401-1458296-16

3

A.P.N.: 2135-038-016

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX $**682.00**; CITY TRANSFER TAX $**2790.00**; SURVEY MONUMENT FEE $

[ ] computed on the consideration or full value of property conveyed, OR
[X] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
[ ] unincorporated area; [X] City of **Los Angeles**, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Rainbow Investments, LLC, a California limited liability company**

hereby GRANTS to **Rainbow Investments, LLC, a Californina limited liability company, as to an undivided 50% interest and Winnetka Life Partners, LLC as to an undivided 50% interest as tenants in common**

the following described property in the City of **Los Angeles**, County of **Los Angeles**, State of **California**:
LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Mail Tax Statements to Return Address Above

21

A.P.N.: **2135-038-016** Grant Deed - continued File No.: **91401-1458296-16**

Date: December 27, 2016

Rainbow Investments, LLC, a California limited liability company

By: _____
Name: George Shakiban
Title: Managing Member

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF California)SS
COUNTY OF Los Angeles)

On January 4, 2017, before me, Jacqueline Michelle Castillo, Notary Public, personally appeared George Shakiban, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____

This area for official notarial seal

JACQUELINE MICHELLE CASTILLO
Commission # 2059078
Notary Public - California
Los Angeles County
My Comm. Expires Mar 3, 2018

4

EXHIBIT A

LOTS 1 AND 2 OF TRACT 24753, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 642 PAGES 47 AND 48 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPT FROM LOT 2 AND THE NORTHERLY 30.05 FEET OF LOT 1, ALL MINERALS, OILS, PETROLEUM, AND KINDRED SUBSTANCES AND NATURAL GAS UNDER AND IN SAID LAND AS RESERVED IN DEED FROM W.F. RUTISHAUSER AND WIFE RECORDED IN BOOK 16963 PAGE 322, OFFICIAL RECORDS.

Appendix E

Historical Research Documentation

Magnolia Science Academy 5

7111 Winnetka Avenue

Winnetka, CA 91306

Inquiry Number: 6845897.11

February 03, 2022

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

02/03/22

Site Name:

Magnolia Science Academy 5
7111 Winnetka Avenue
Winnetka, CA 91306
EDR Inquiry # 6845897.11

Client Name:

NV5
3777 Long Beach Blvd
Long Beach, CA 90807-0000
Contact: Eric Dunham

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: June 10, 2002	USDA
1989	1"=500'	Flight Date: August 22, 1989	USDA
1983	1"=500'	Flight Date: November 19, 1983	EDR Proprietary Brewster Pacific
1977	1"=500'	Flight Date: April 25, 1977	EDR Proprietary Brewster Pacific
1970	1"=500'	Flight Date: February 02, 1970	EDR Proprietary Brewster Pacific
1967	1"=500'	Flight Date: August 13, 1967	USGS
1964	1"=500'	Flight Date: July 28, 1964	USGS
1952	1"=500'	Flight Date: July 09, 1952	USGS
1947	1"=500'	Flight Date: August 15, 1947	USGS
1938	1"=500'	Flight Date: July 24, 1938	USDA
1928	1"=500'	Flight Date: January 01, 1928	FAIR

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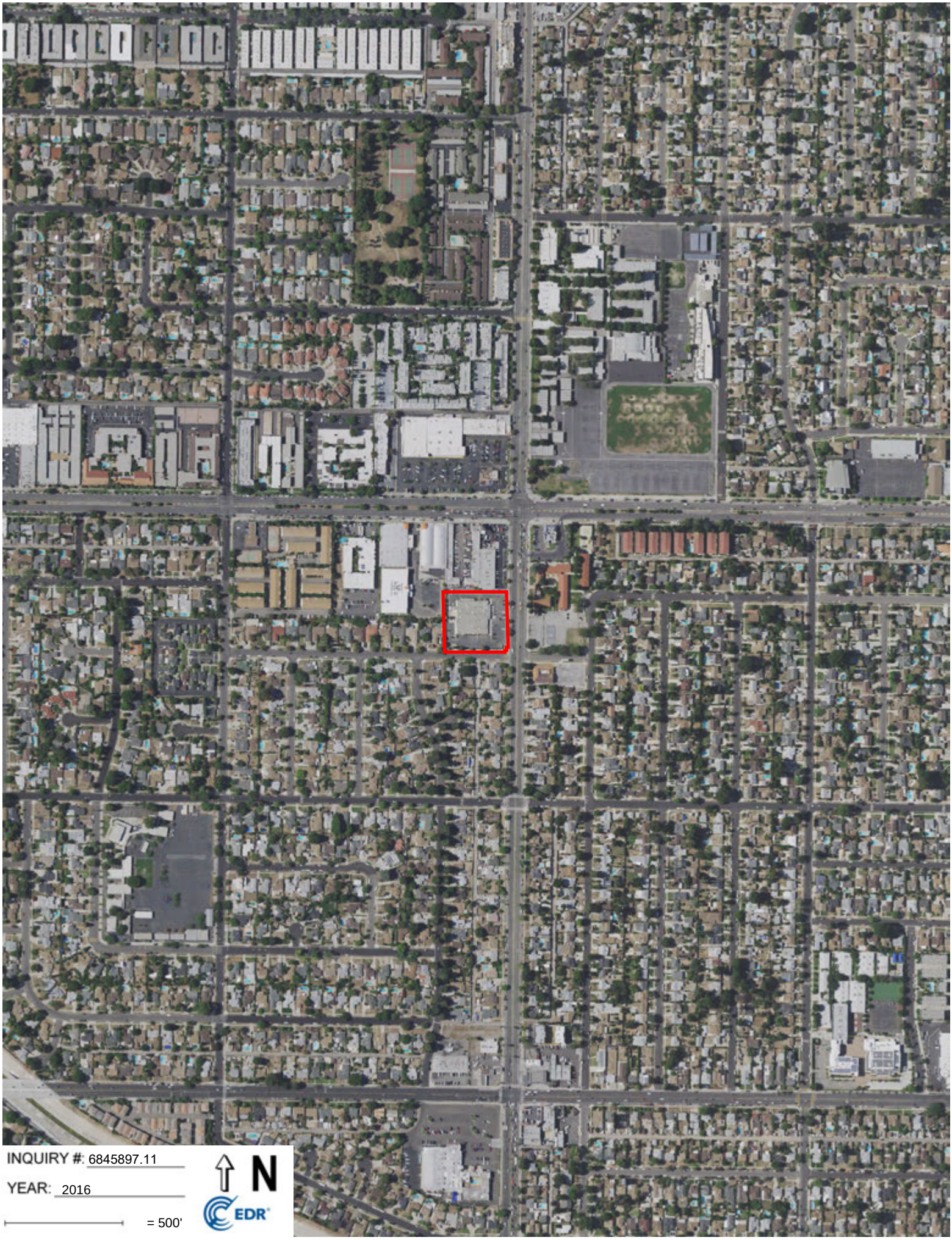
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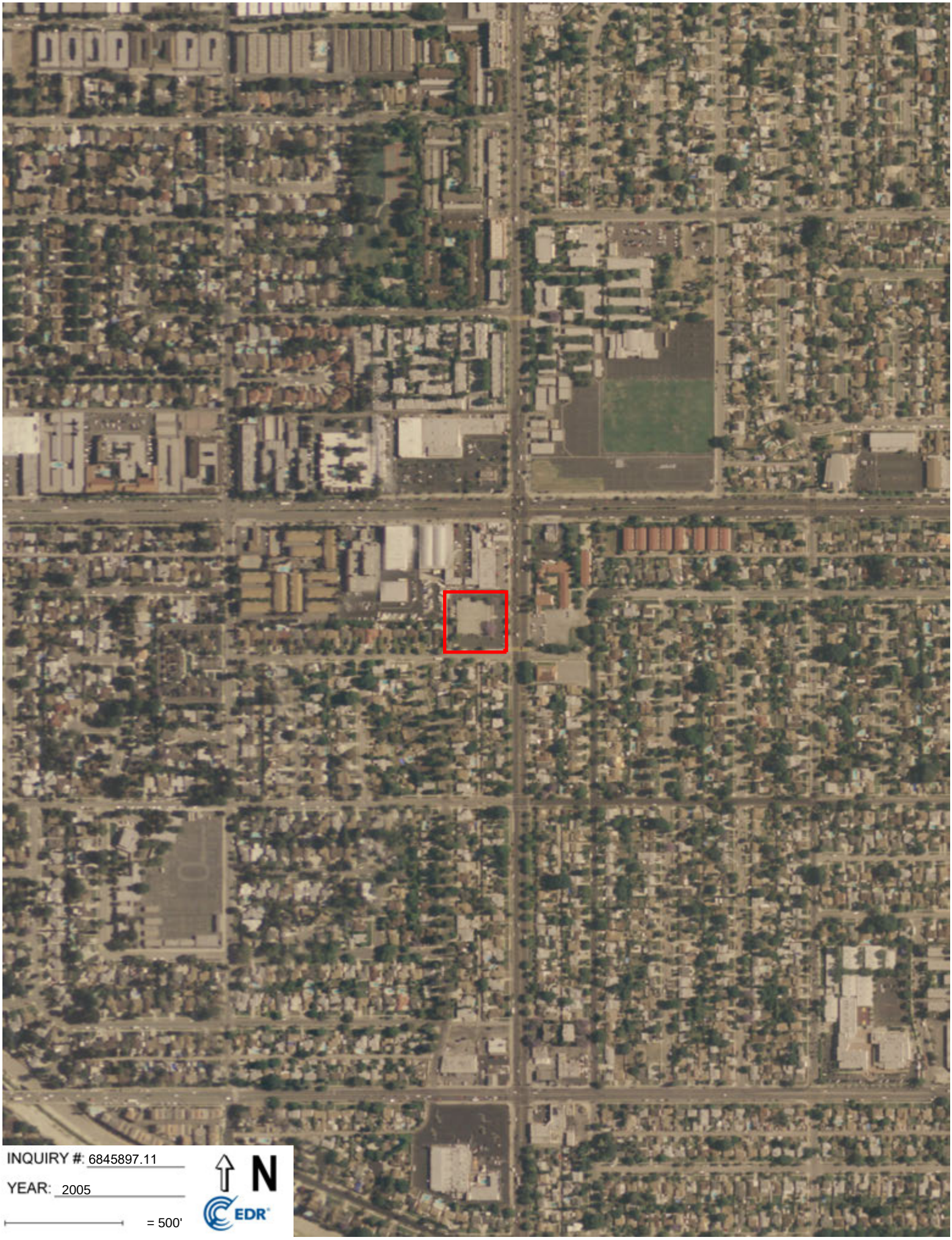
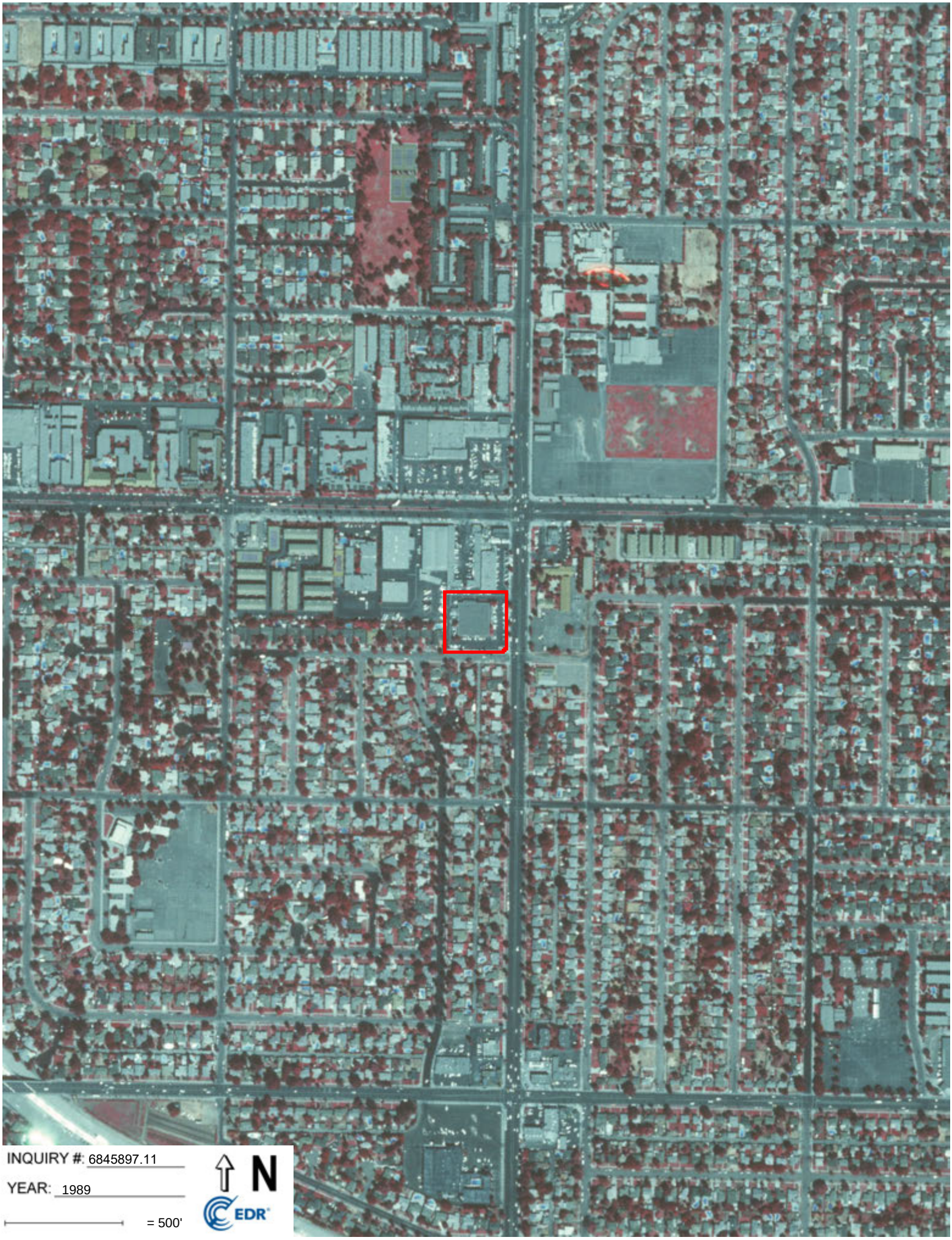
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 6845897.11
YEAR: 2005
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 2002
= 500'
N
EDR


INQUIRY #: 6845897.11
YEAR: 1989
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 1983
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 1977
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 1970
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 1967
= 500'
N
EDR

INQUIRY #: 6845897.11

YEAR: 1964

= 500'

N

EDR

INQUIRY #: 6845897.11
YEAR: 1952
= 500'
N
EDR

INQUIRY #: 6845897.11

YEAR: 1947

= 500'

N

EDR

INQUIRY #: 6845897.11
YEAR: 1938
= 500'
N
EDR

INQUIRY #: 6845897.11
YEAR: 1928
= 500'
N
EDR

Magnolia Science Academy 5
7111 Winnetka Avenue
Winnetka, CA 91306

Inquiry Number: 6845897.4
February 03, 2022

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

02/03/22

Site Name:

Magnolia Science Academy 5
7111 Winnetka Avenue
Winnetka, CA 91306
EDR Inquiry # 6845897.4

Client Name:

NV5
3777 Long Beach Blvd
Long Beach, CA 90807-0000
Contact: Eric Dunham

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by NV5 were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# PCCD-22-10745

Project: Magnolia Science Academy 5

Coordinates:

Latitude:	34.199702 34° 11' 59" North
Longitude:	-118.57163 -118° 34' 18" West
UTM Zone:	Zone 11 North
UTM X Meters:	355197.16
UTM Y Meters:	3785415.34
Elevation:	768.00' above sea level

Maps Provided:

2018	1941
2015	1932
2012	1929
1976	1928
1967	1903
1952	
1947	
1944	

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Topo Sheet Key

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2018 Source Sheets

Canoga Park
2018
7.5-minute, 24000

2015 Source Sheets

Canoga Park
2015
7.5-minute, 24000

2012 Source Sheets

Canoga Park
2012
7.5-minute, 24000

1976 Source Sheets

Canoga Park
1976
7.5-minute, 24000
Aerial Photo Revised 1976

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

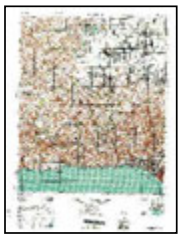
1967 Source Sheets

Canoga Park
1967
7.5-minute, 24000
Aerial Photo Revised 1967

1952 Source Sheets

Canoga Park
1952
7.5-minute, 24000
Aerial Photo Revised 1947

1947 Source Sheets



CALABASAS
1947
15-minute, 50000

1944 Source Sheets

Calabasas
1944
15-minute, 62500
Aerial Photo Revised 1938

Topo Sheet Key

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1941 Source Sheets

Zelzah
1941
7.5-minute, 24000

1932 Source Sheets

Zelzah
1932
7.5-minute, 24000

1929 Source Sheets

Zelzah
1929
7.5-minute, 24000

1928 Source Sheets

Zelzah
1928
7.5-minute, 24000

Reseda
1928
7.5-minute, 24000

Topo Sheet Key

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1903 Source Sheets

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15-minute, 62500

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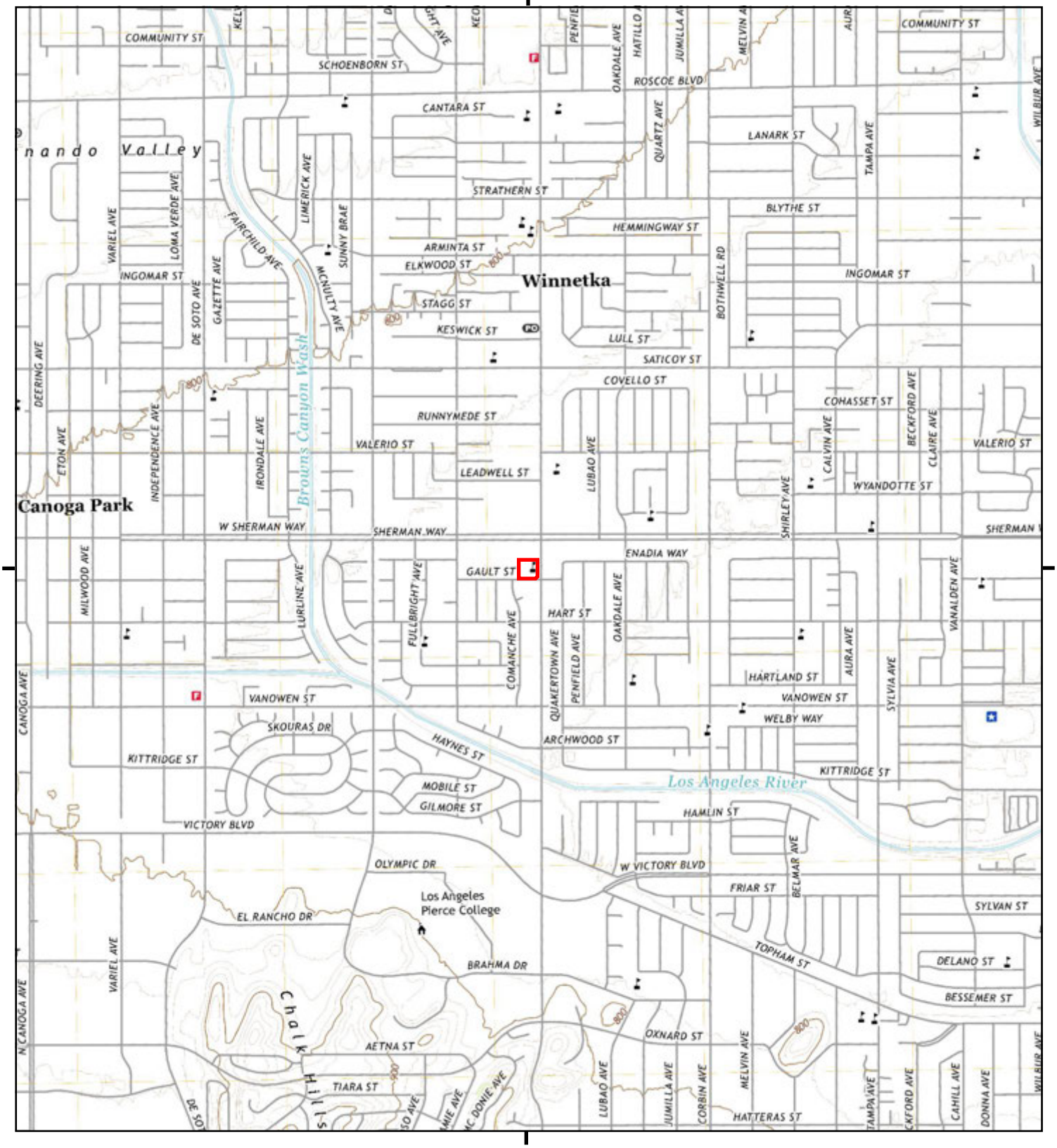

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W E
SW S SE

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ADDRESS: 7111 Winnetka Avenue
Winnetka, CA 91306
CLIENT: NV5

N

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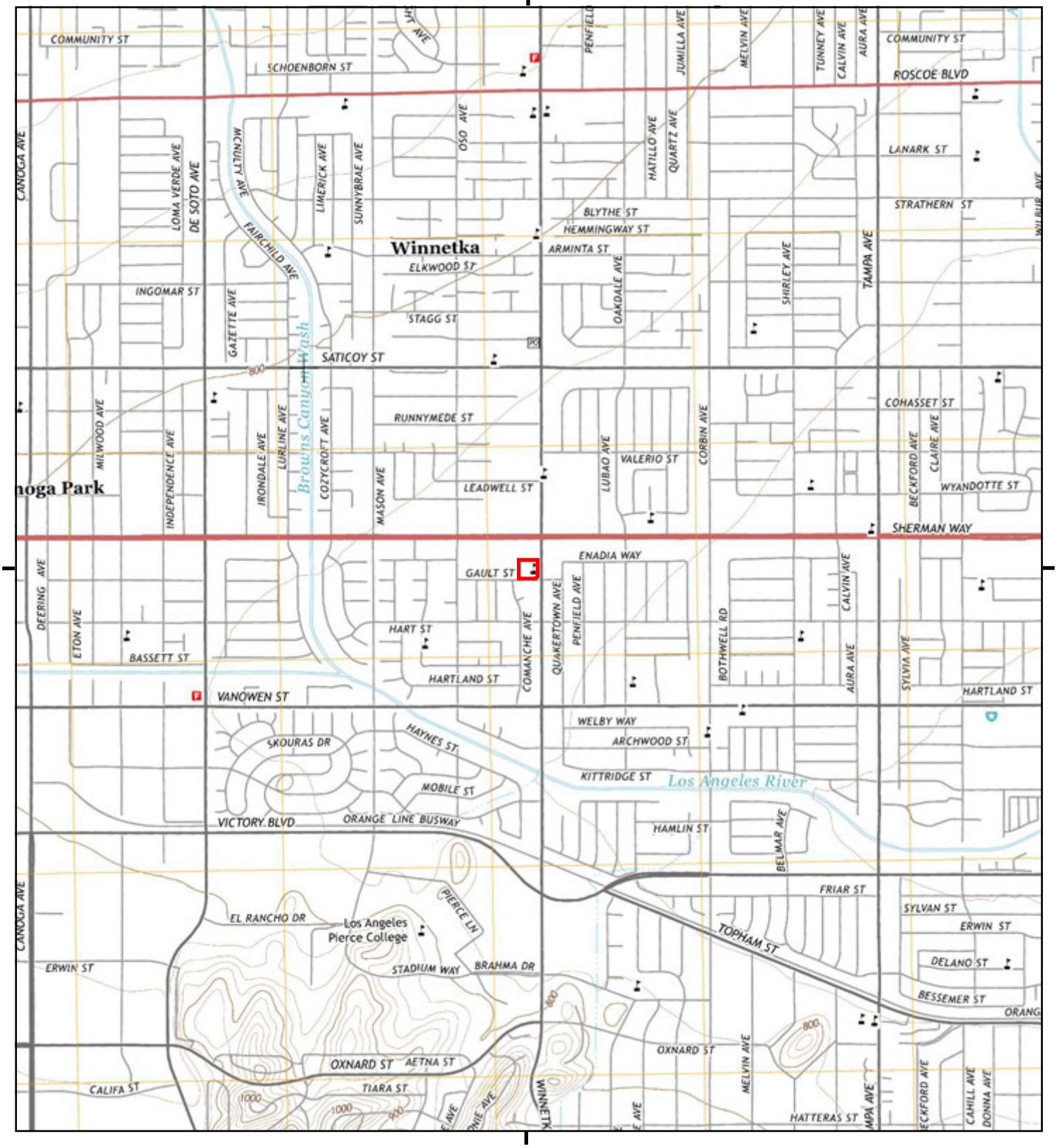

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Winnetka, CA 91306
CLIENT: NV5

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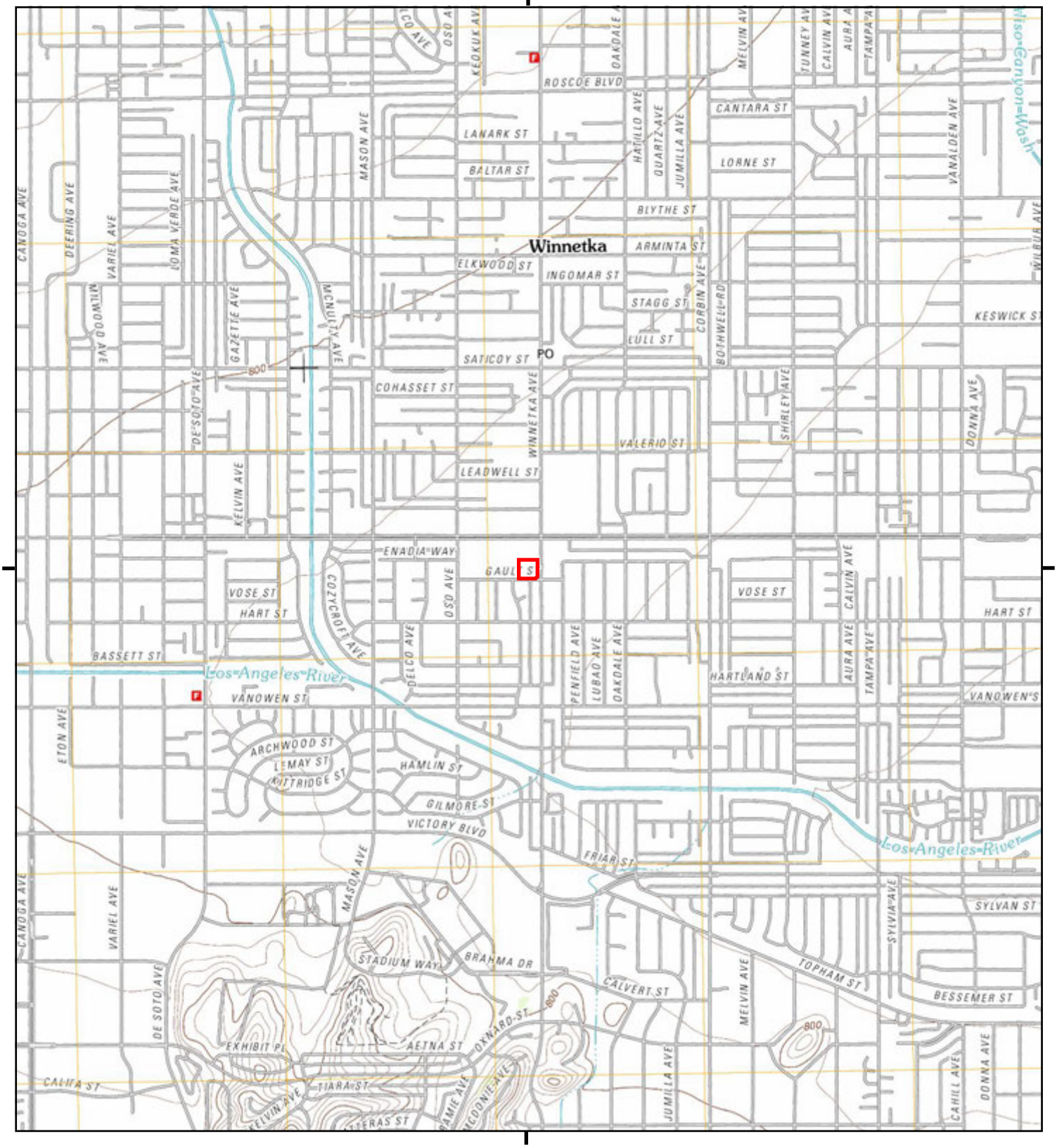

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SW S SE

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Winnetka, CA 91306
CLIENT: NV5

N

Historical Topo Map

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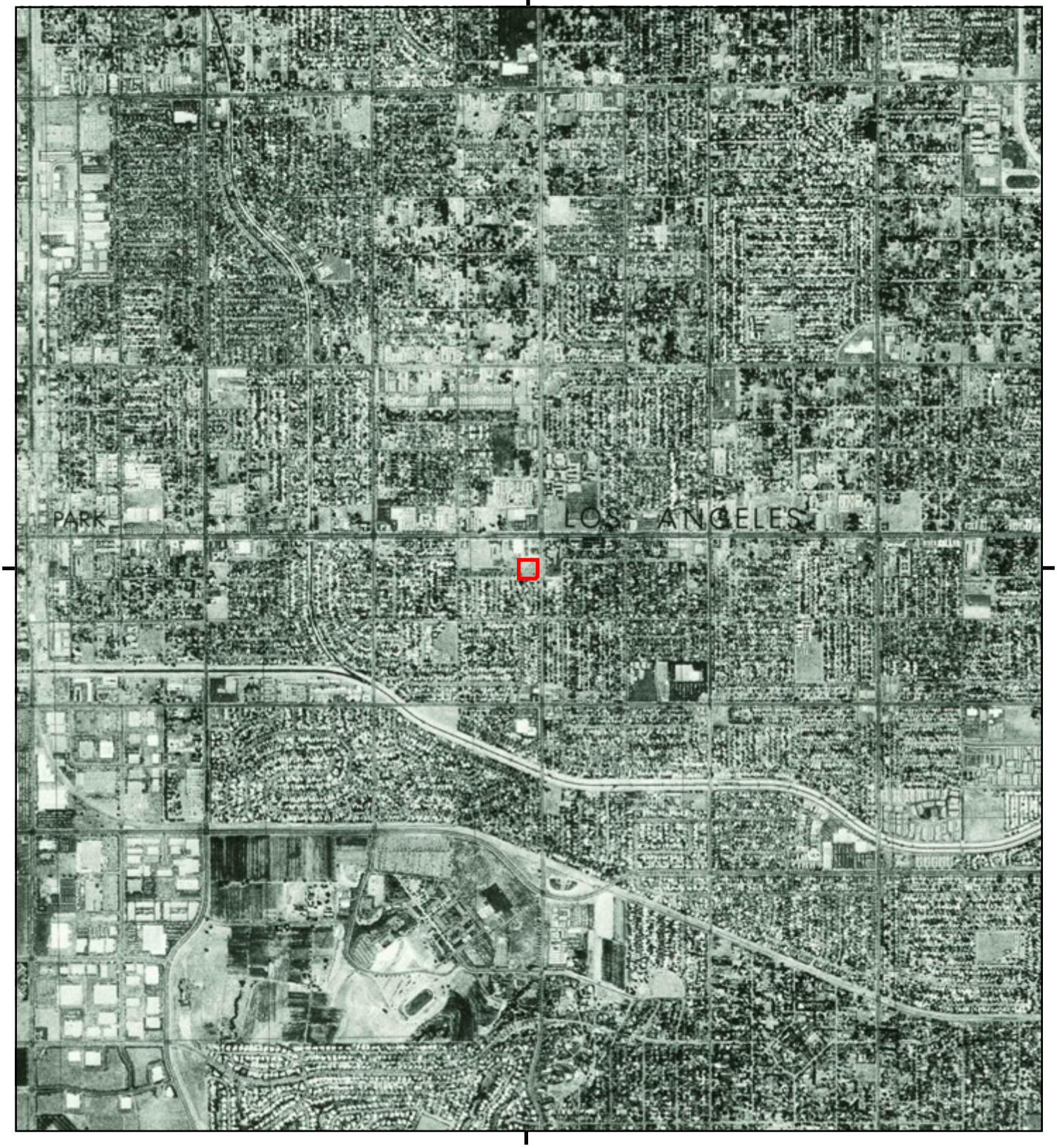

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SW S SE

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ADDRESS: 7111 Winnetka Avenue
Winnetka, CA 91306
CLIENT: NV5

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Historical Topo Map

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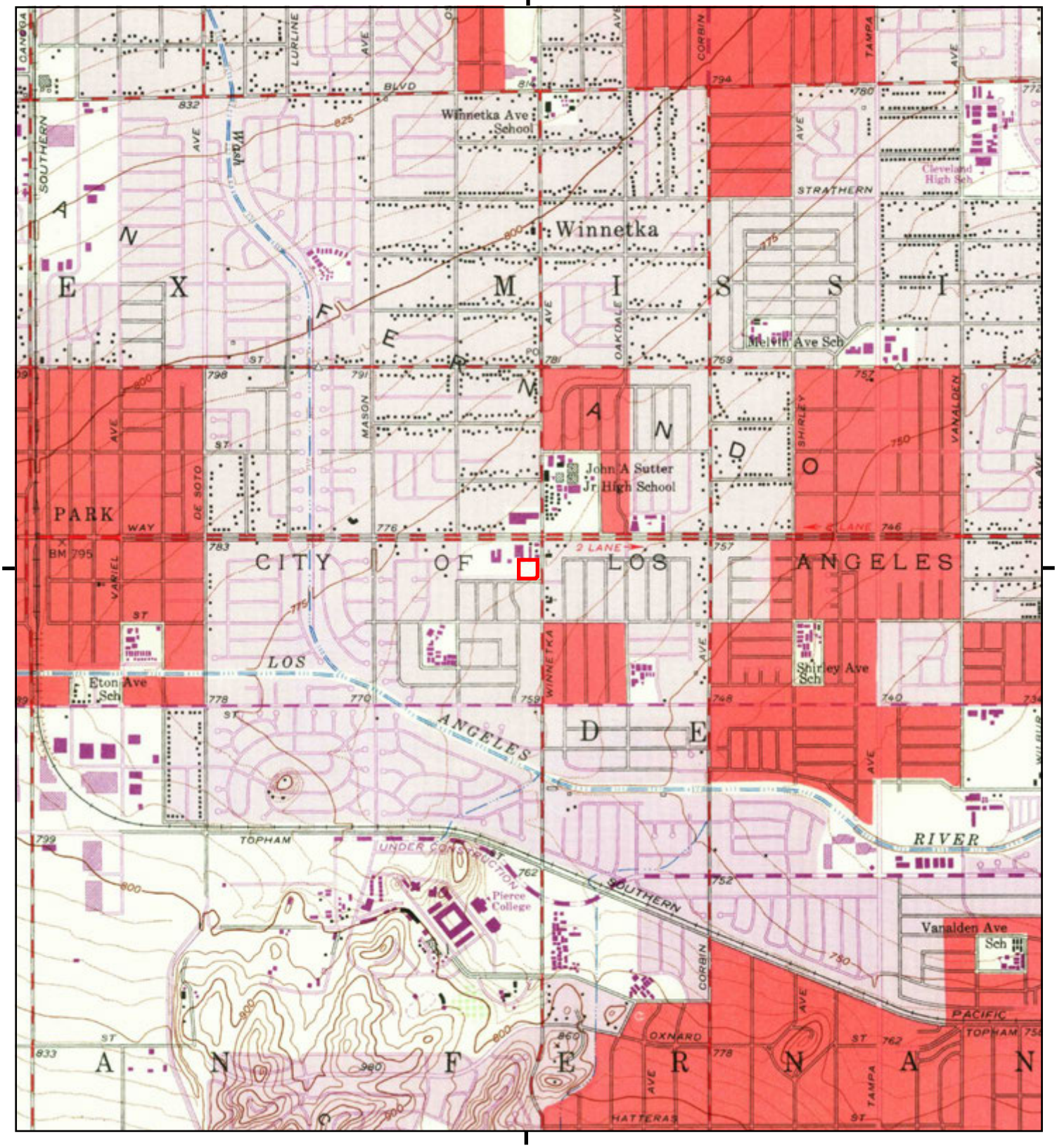

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SW S SE

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Winnetka, CA 91306
CLIENT: NV5

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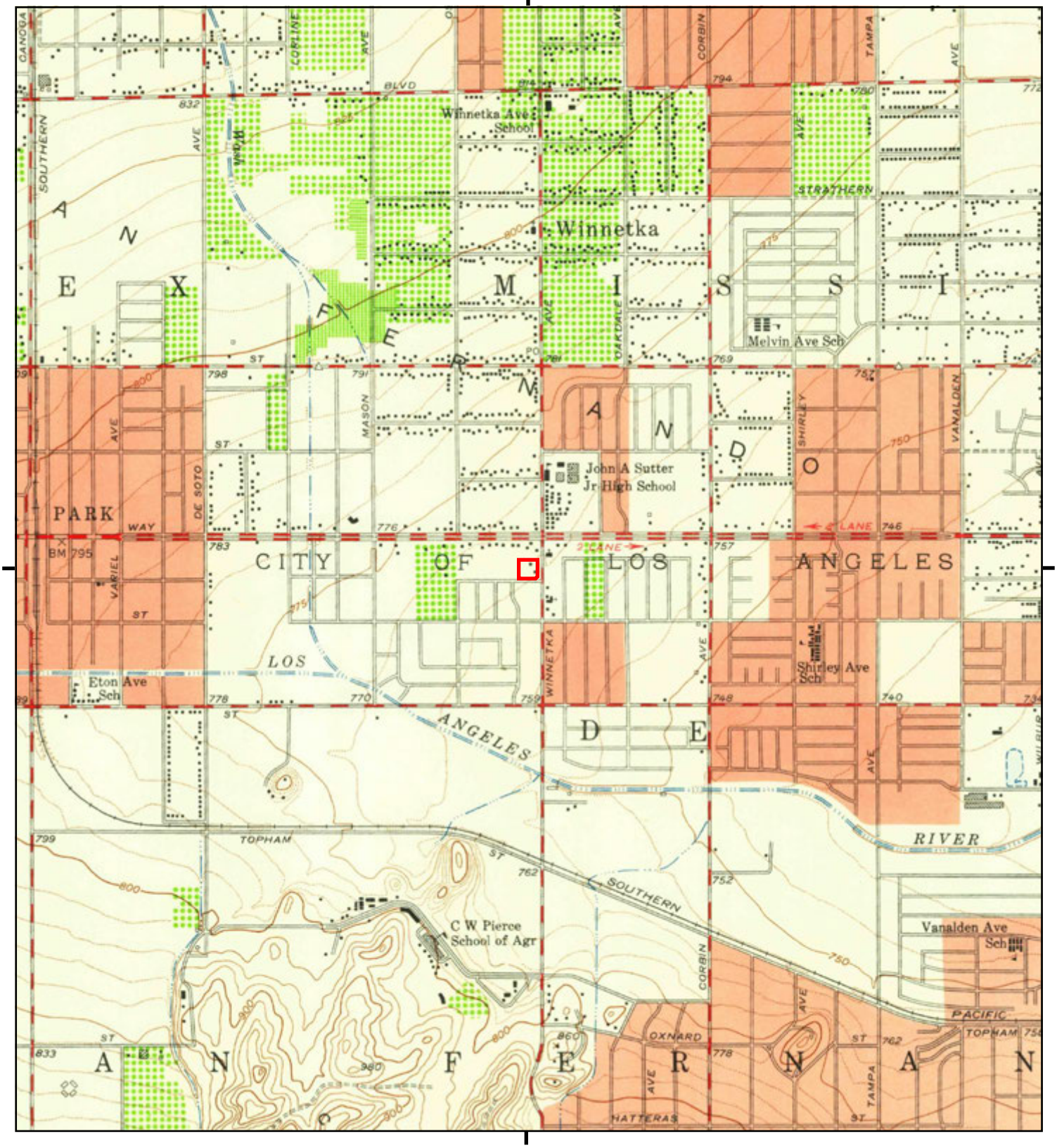

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SW S SE

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ADDRESS: 7111 Winnetka Avenue
Winnetka, CA 91306
CLIENT: NV5

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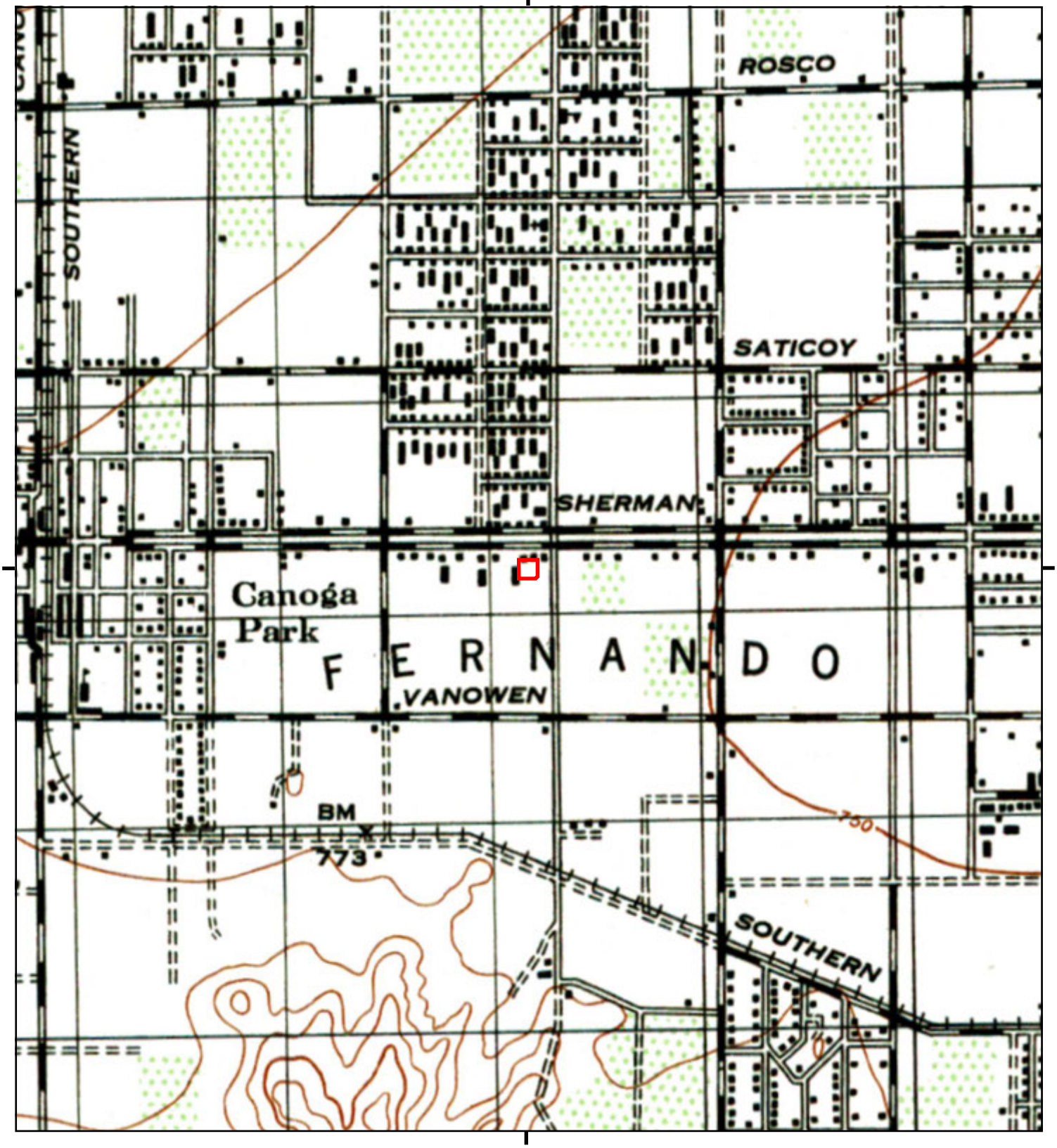

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SW S SE

TP, CALABASAS, 1947, 15-minute

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ADDRESS: 7111 Winnetka Avenue
Winnetka, CA 91306
CLIENT: NV5

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Historical Topo Map

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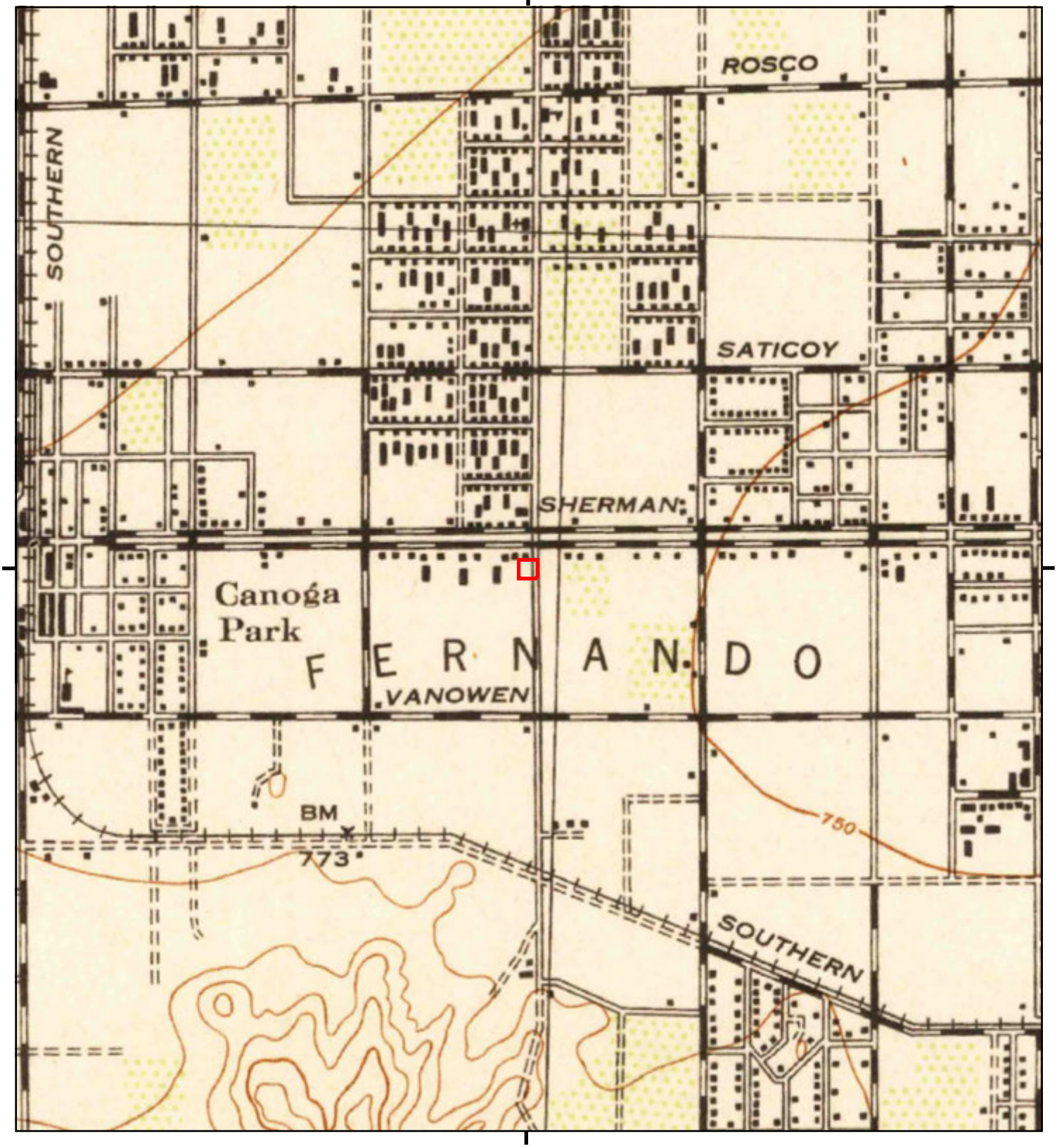

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SW S SE

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Winnetka, CA 91306
CLIENT: NV5

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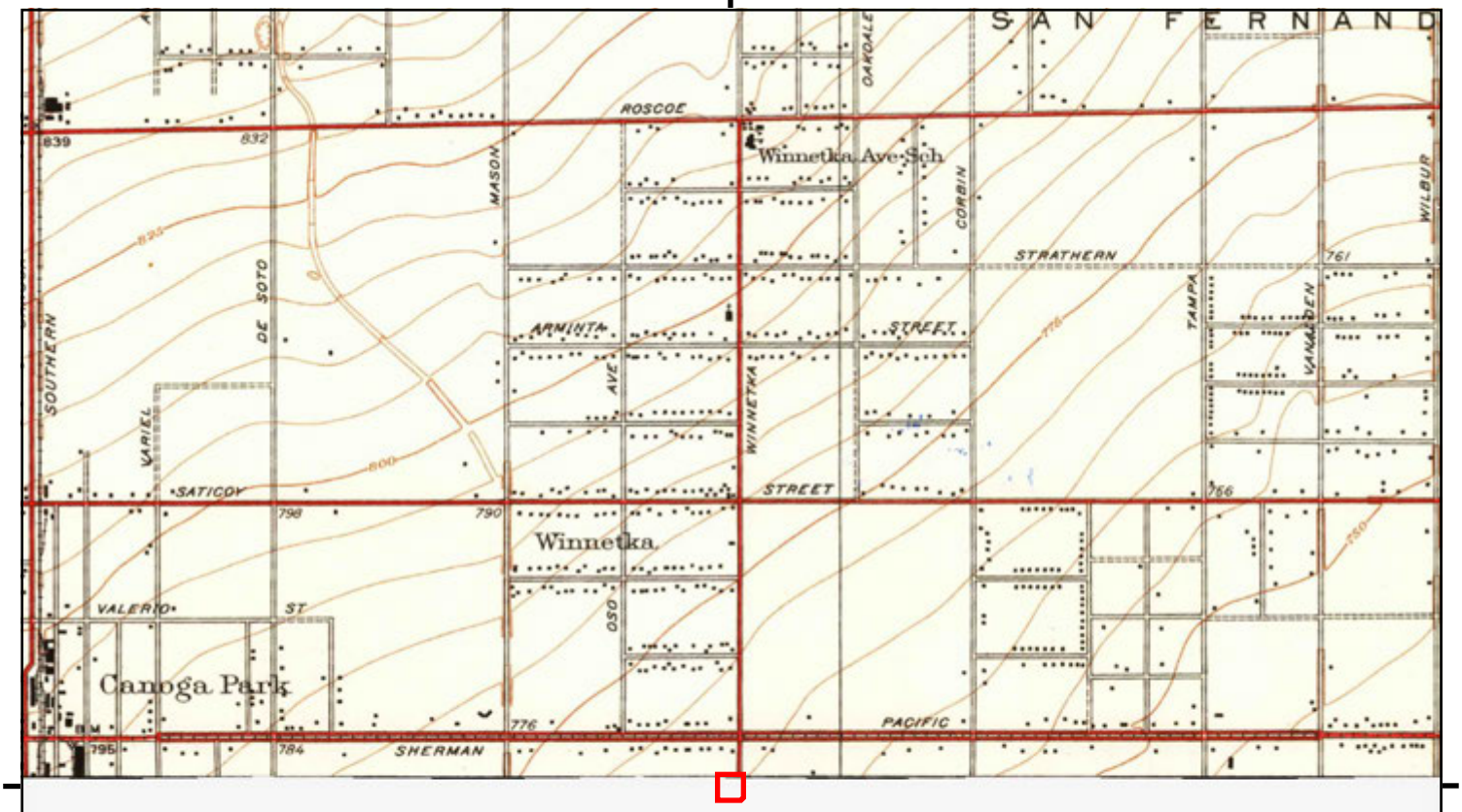

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W E
SW S SE

N, Zelzah, 1941, 7.5-minute

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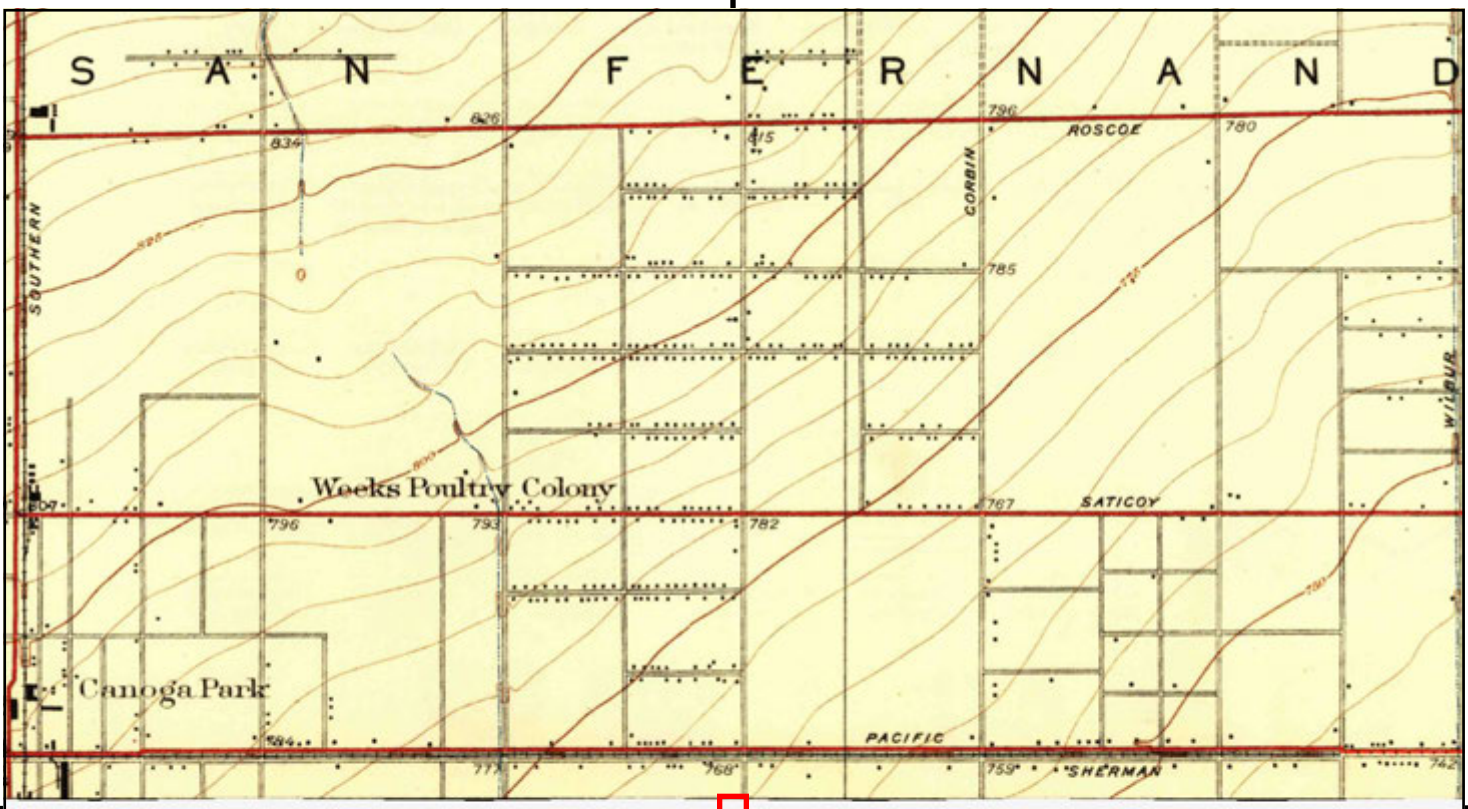
Winnetka, CA 91306
CLIENT: NV5

N

Historical Topo Map

1932



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W E
SW S SE

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Winnetka, CA 91306
CLIENT: NV5

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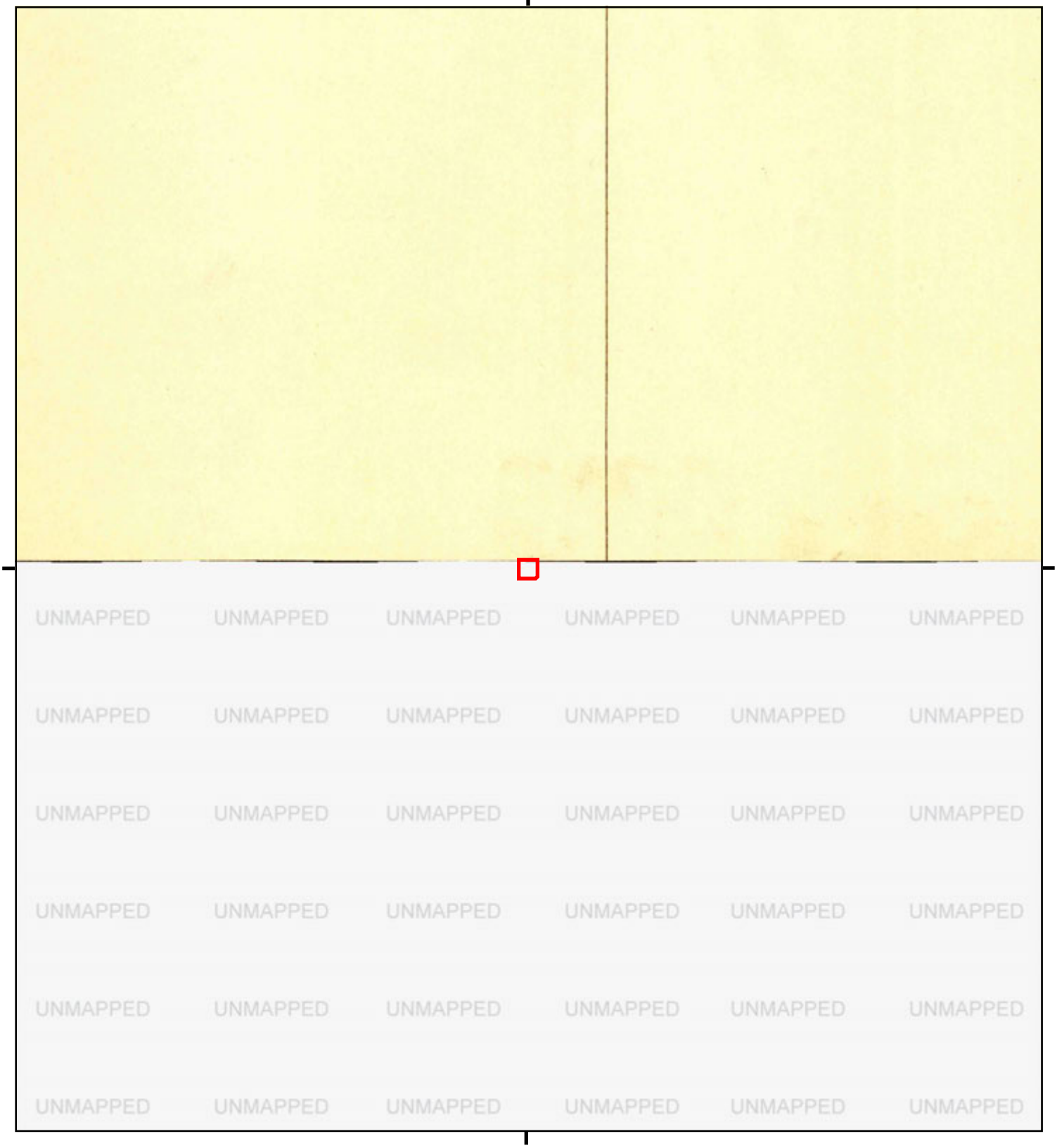

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N, Zelzah, 1929, 7.5-minute

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Winnetka, CA 91306
CLIENT: NV5

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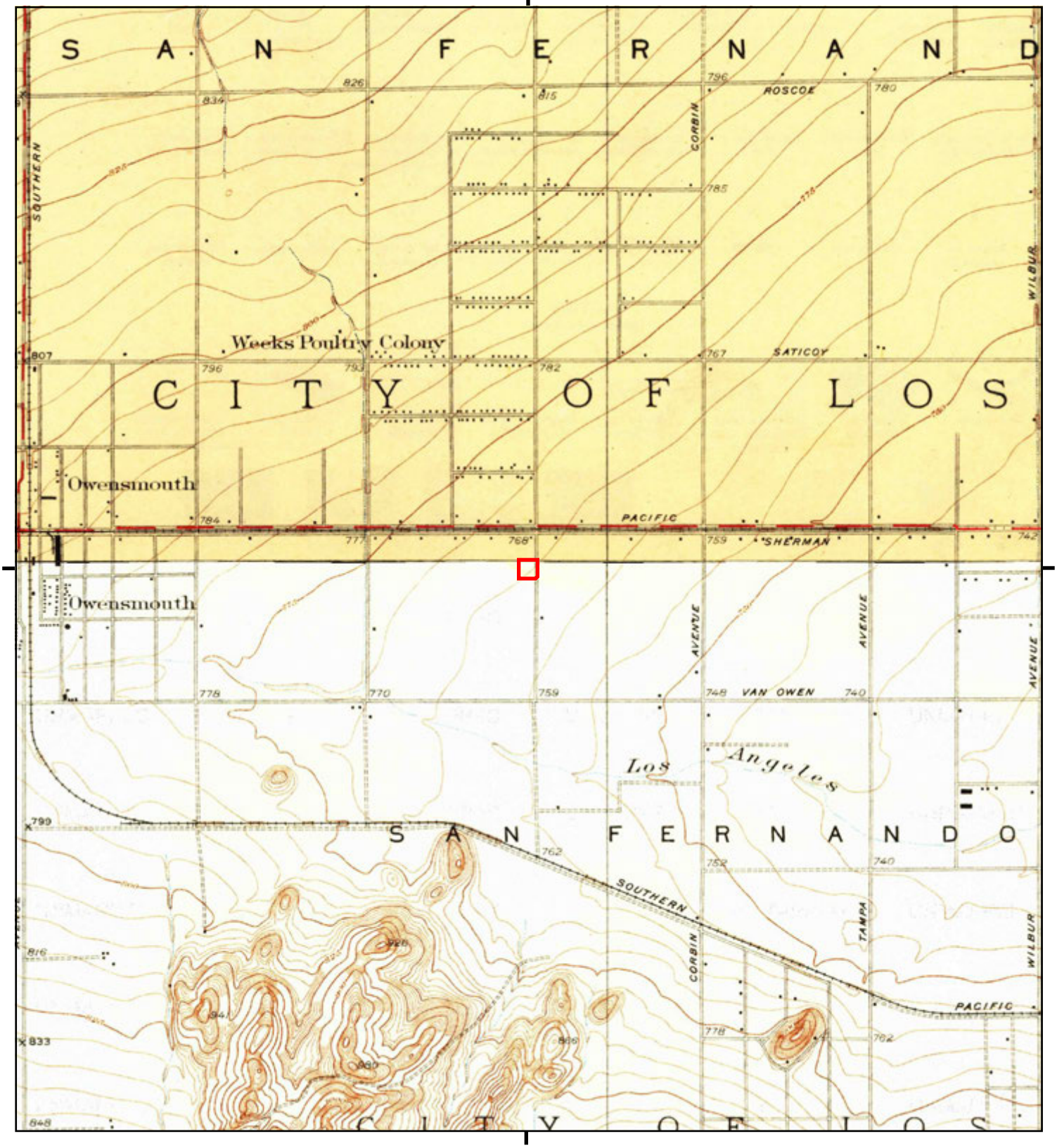
Historical Topo Map

1928



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SW S SE

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Winnetka, CA 91306
CLIENT: NV5

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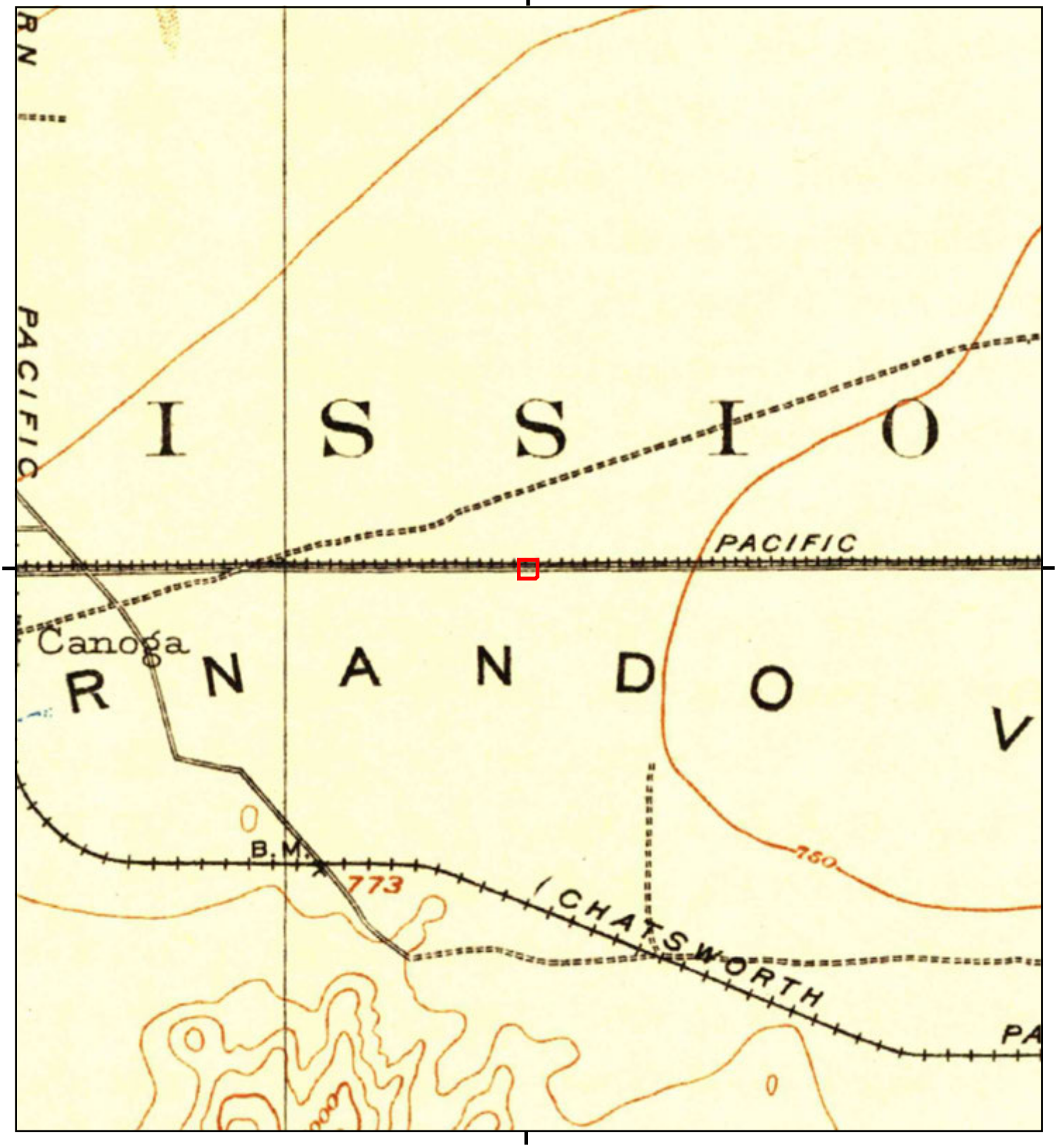

This report includes information from the following map sheet(s).

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NW N NE
W E
SW S SE

TP, Calabasas, 1903, 15-minute

SITE NAME: Magnolia Science Academy 5
ADDRESS: 7111 Winnetka Avenue
Winnetka, CA 91306
CLIENT: NV5

N

Magnolia Science Academy 5
7111 Winnetka Avenue
Winnetka, CA 91306

Inquiry Number: 6845897.3
February 03, 2022

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02/03/22

Site Name:	Client Name:
Magnolia Science Academy 5	NV5
7111 Winnetka Avenue	3777 Long Beach Blvd
Winnetka, CA 91306	Long Beach, CA 90807-0000
EDR Inquiry # 6845897.3	Contact: Eric Dunham

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Project Magnolia Science Academy 5

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Appendix F

Interview Documentation

Appendix G

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American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E 1527-13.

American Society for Testing and Materials, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, ASTM Designation: E 2600-15.

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APPENDIX E

Noise Study

NOISE STUDY

MAGNOLIA SCIENCE ACADEMY PROJECT

7111 Winnetka Avenue
Winnetka, CA 91306

PREPARED FOR:

Magnolia Public Schools
250 E. 1st Street, Suite 1500
Los Angeles, CA 90012

PREPARED BY:

Meridian Consultants

Westlake Village Office
860 Hampshire Road, Suite P
Westlake Village, CA 91361

NOVEMBER 2023

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Methodology	12
Regulatory Compliance Measures	17
Thresholds of Significance	19
Impact Analysis	22
Cumulative	28
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A Noise Monitoring Data Sheets
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C Construction Vibration Worksheet
D SoundPLAN Output Sheets

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EXECUTIVE SUMMARY

The purpose of this noise analysis is to provide an assessment of the impacts resulting from the Magnolia Science Academy Project (Project) and to identify any measures that may be necessary to reduce potentially significant impacts.

On-Site Construction Noise

Construction noise levels would be reduced via Regulatory Compliance Measures (RCMs), which are existing requirements and reasonably anticipated standard conditions based on local, State, or federal regulations and laws that are frequently required independently of CEQA review and serve to offset or prevent specific impacts. RCMs are not included as mitigation measures in the environmental clearance document because the Project is required to comply with RCMs through State and local regulations. Construction noise sources are regulated within the City of Los Angeles Municipal Code Section 41.40, which prohibits construction between the hours of 9:00 PM and 7:00 AM Monday through Friday, 6:00 PM and 8:00 AM on Saturday, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 AM to 9:00 PM; and Saturdays and National Holidays between 8:00 AM to 6:00 PM). Modeled construction noise levels with RCMs would reduce noise levels to within acceptable limits. Noise reduction measures include but are not limited to optimal muffler systems, dampening materials, sound aprons and limiting simultaneous operations.

Off-Site Construction Noise

Construction of the Project would require worker, haul, and vendor truck trips to and from the site to work on the site, export soil, and deliver supplies to the site. Trucks traveling to and from the Project site would be required to travel along a haul route approved by the City. At the maximum, approximately 12 hauling trips per day would take place during the demolition phase. Haul truck traffic would take the most direct route to the freeway ramp along Winnetka Avenue. The noise level increases from truck trips would be below the significance threshold of 5 dBA above ambient. As such, off-site construction noise impacts would not be considered significant.

Operational Noise

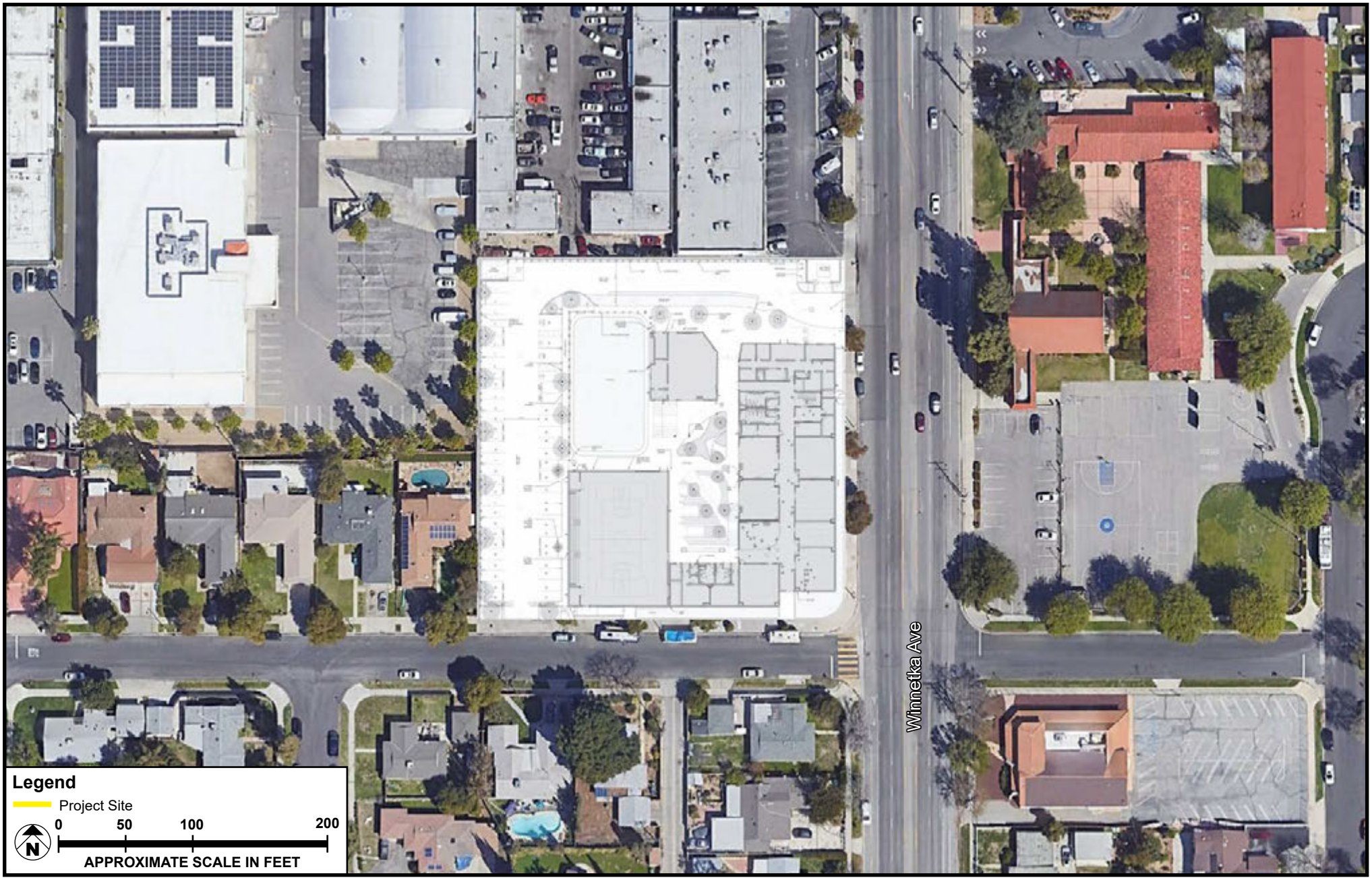
All Project mechanical equipment would be required to be designed with appropriate noise-control devices—such as sound attenuators, acoustics louvers, or sound screens/parapet walls—to comply with noise-limitation requirements provided in Section 112.02 of the LAMC, which prohibits equipment from causing more than a 5 dBA increase in the ambient noise level.

Construction Vibration

The forecasted vibration levels due to on-site construction activities would not exceed the building damage significance threshold of 0.5 PPV for reinforced-concrete, steel, or timber building at the adjacent multi-family residential and commercial hotel uses.

PROJECT DESCRIPTION

The Project site is located at 7111 Winnetka Avenue within the Canoga Park neighborhood in the City of Los Angeles, as shown in **Figure 1: Project Site Location**. The 1.74-acre parcel (APN: 2135-038-016) is currently developed with a vacant single-story office building occupied by various medical offices including dental and orthodontics, magnetic resonance imaging (MRI), acupuncture, and an ambulance company. The Project site is bounded by Winnetka Avenue to the east and Gault Street to the south. The proposed development includes removal of the existing single story office building to construct the Magnolia Science Academy (School) consisting of a total of 457 students (297 students middle school, 100 students 6th grade, and 160 students high school) up to 17 classrooms within a 2-story building, a playfield, gymnasium and 54 parking spaces.



SOURCE: Google Earth - 2023

FIGURE **1**

Meridian Consultants

Project Site Location

389-002-23

Ambient Noise Levels

Short-term sound monitoring was conducted at five (5) locations to measure the ambient sound environment in the Project vicinity. Measurements were taken over 15-minute intervals at each location between the hours of 9:04 AM and 10:30 AM on May 23, 2023, and provided in **Table 1: Ambient Noise Measurements**. **Figures 2-6: Noise Monitoring Locations** depicts locations where ambient noise measurements were conducted. As shown in **Table 2**, ambient noise levels ranged from a low of 58.1 dBA (Leq-15minute) southwest of the Project site along Gault Street (Site 2) to a high of 71.6 dBA (Leq-15minute) southeast of the Project site at Gault Street and Winnetka Avenue (Site 4).

TABLE 1
AMBIENT NOISE MEASUREMENTS

Location Number/Description	Nearest Use	Time Period	Noise Source	dBA Leq-15-minute
1 At the Project site along Winnetka Avenue	Vacant	9:37 AM-9:52 AM	Vehicle and pedestrian traffic along W. Beverly Boulevard	70.1
2 Southwest of the Project along Gault Street	Residential	10:15 AM-10:30 AM	Vehicle and pedestrian traffic along N. Hoover Street	58.1
3 East of the Project site along Winnetka Avenue	School	9:21 AM-9:36 AM	Vehicle and pedestrian traffic at N. Hoover Street and Council Street	70.7
4 Southeast of the Project site at Winnetka Avenue and Gault Street	Residential/Place of Worship	9:04 AM-9:19 AM	Vehicle and pedestrian traffic at S. Commonwealth Avenue and W. 1st Street	71.6
5 South of the Project site at Gault Street and Winnetka Avenue	Residential	9:54 AM-10:09 AM	Vehicle and pedestrian traffic at N. Commonwealth Avenue and W. Beverly Boulevard	64.4

*Source: Refer to **Appendix A** for noise monitoring data sheets.*
Notes: dBA = A-weighted decibels; Leq = average equivalent sound level.

Sensitive Uses

The Project site is predominantly surrounded by single-family residential uses. As shown in **Figure 7: Sensitive Receptor Map**, the parcels to the south and west along Gault Street are zoned RS-1-RIO "Suburban Zone" and contain single-family residential uses. The parcels to the east across Winnetka Avenue are zoned RA-1-RIO "Suburban Zone" and contain the Valor Montessori Prep School. The parcels to the southeast across Winnetka Avenue are zoned R1-1-RIO "One-Family Zone" and contain single-family residential uses. The parcels to the north are zoned C2-1VL-RIO "Commercial Zone" and contain commercial uses. An overview of the surrounding land uses relative to the noise monitoring location in **Table 1** above is provided below.

- **Noise Monitoring Site 1**: Located at the Project site along Winnetka Avenue, uses include the existing commercial use.
- **Noise Monitoring Site 2**: Located to the southwest of the Project site along Gault Street, sensitive uses include single-family residential uses.
- **Noise Monitoring Site 3**: Located to the east of the Project site along Winnetka Avenue, sensitive uses include the Valor Montessori Prep.
- **Noise Monitoring Site 4**: Located to the southeast of the Project site across Winnetka Avenue, sensitive uses include single family residential and the Winnetka Avenue Church of Christ.
- **Noise Monitoring Site 5**: Located to the south of the Project site at Winnetka Avenue and Gault Street, sensitive uses include single-family residential.

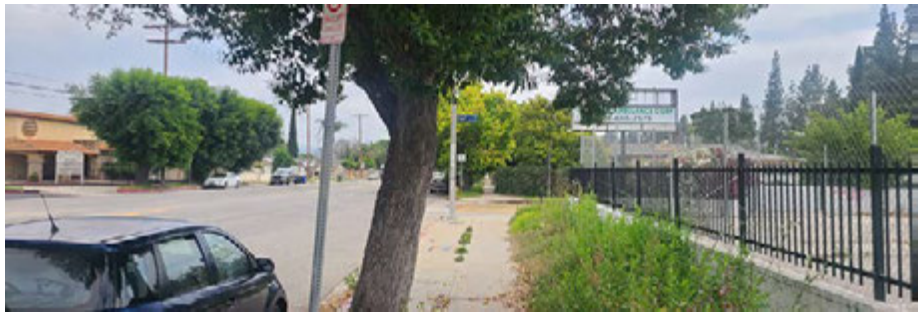
Vibration Conditions

Based on field observations, the primary source of existing ground-borne vibration in the vicinity of the Project site is vehicle traffic on local roadways. According to the Federal Transit Administration,[1] typical road traffic–induced vibration levels are unlikely to be perceptible by people. Trucks and buses typically generate ground-borne vibration velocity levels of approximately 63 VdB (at a 50-foot distance), and these levels could reach 72 VdB when trucks and buses pass over bumps in the road. A vibration level of 72 VdB is above the 60 VdB level of perceptibility.

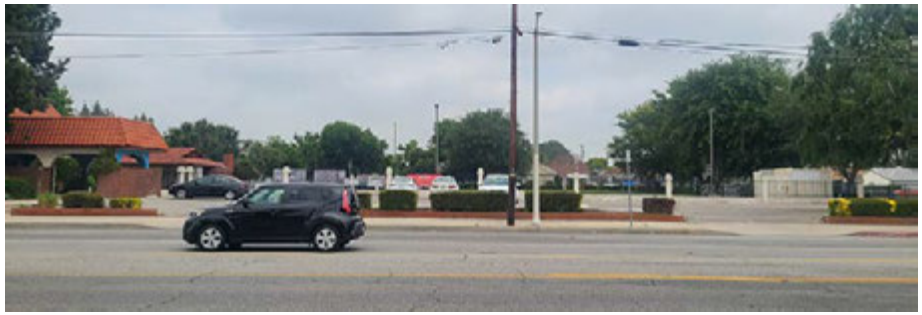
1 Federal Transit Administration, Transit Noise and Vibration Impact Assessment, FTA report no. 0123 (September 2018), https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf. Accessed May 2023.

North

West



South



East

SOURCE: Google Earth - 2023

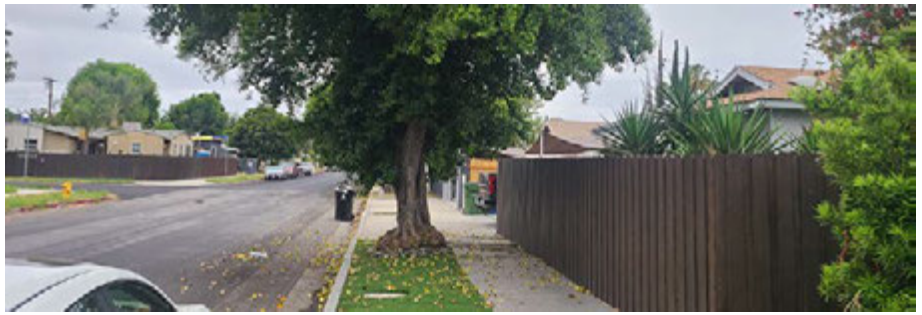
FIGURE **2**

Meridian Consultants

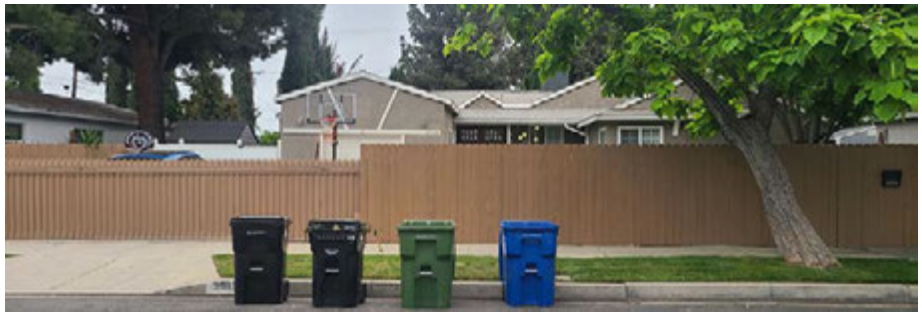
Noise Monitoring Location (Site 1)

389-002-23

North



West



South

East

SOURCE: Google Earth - 2023

FIGURE **3**

Meridian Consultants

Noise Monitoring Location (Site 2)

389-002-23

North

West

South

East

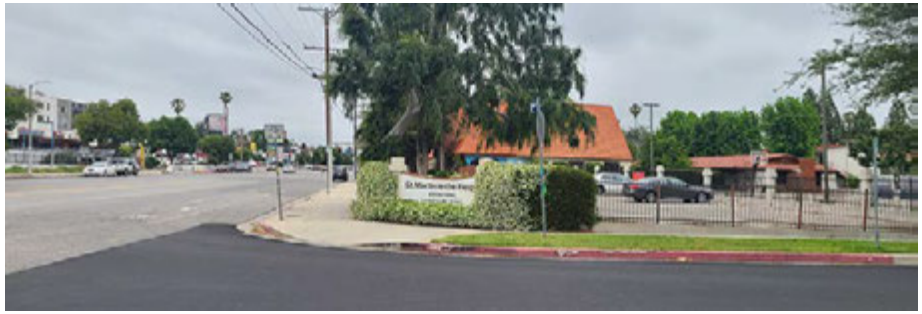
SOURCE: Google Earth - 2023

FIGURE **4**

Meridian Consultants

Noise Monitoring Location (Site 3)

389-002-23



North

West

South

East

SOURCE: Google Earth - 2023

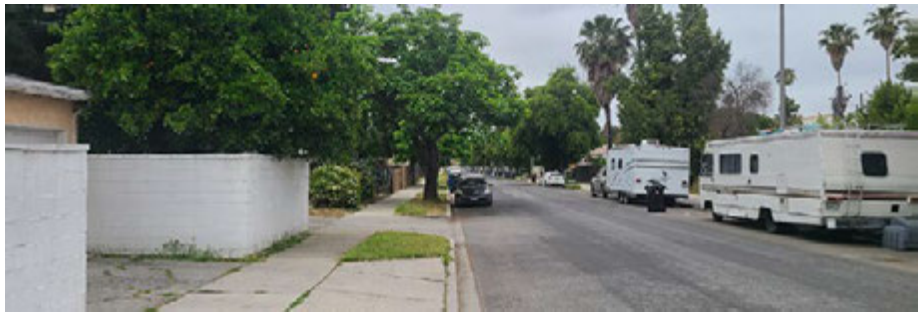
FIGURE **5**

Meridian Consultants

Noise Monitoring Location (Site 4)

389-002-23

North



West

South

East

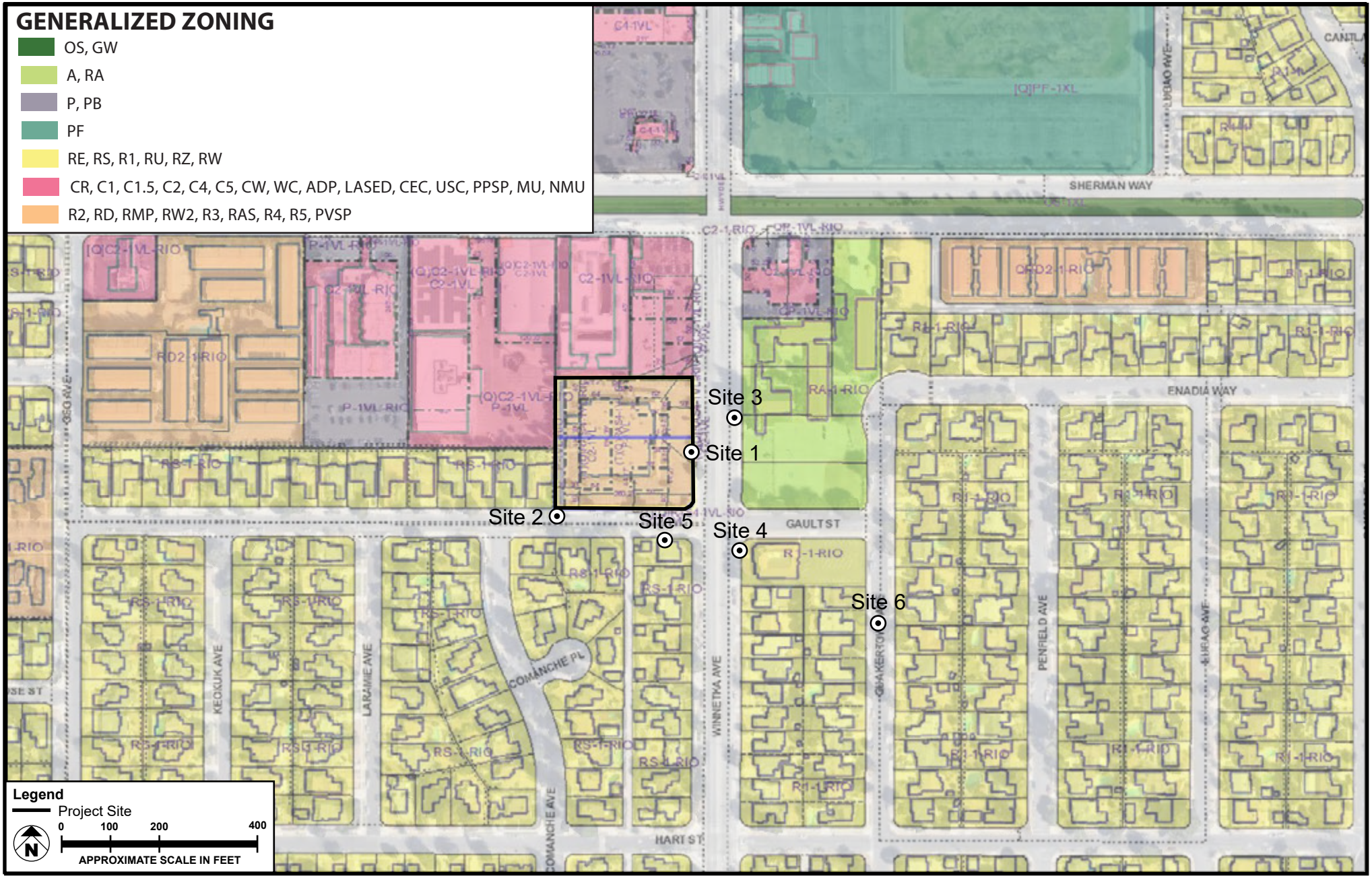
SOURCE: Google Earth - 2023

FIGURE **6**

Meridian Consultants

Noise Monitoring Location (Site 5)

389-002-23



SOURCE: ZIMAS - 2023

FIGURE **2**

Meridian Consultants

Sensitive Receptor Map

389-002-23

METHODOLOGY

Ambient Noise Measurements

Noise-level monitoring was conducted by Meridian Consultants on May 23, 2023, at five (5) locations within the Project area vicinity, as shown in **Figure 2** through **6**. Noise-level monitoring was conducted for 15-minute intervals at each location using a Larson Davis Model 831 sound-level meter. This meter satisfies the American National Standards Institute (ANSI) standard for general environmental noise measurement instrumentation. The ANSI specifies several types of sound-level meters according to their precision. Types 1, 2, and 3 are referred to as "precision," "general-purpose," and "survey" meters, respectively. Most measurements carefully taken with a Type 1 sound-level meter will have a margin of error not exceeding 1 dB.

The Larson Davis Model 831 Is a Type 1 precision sound-level meter. This meter meets all requirements of ANSI S1.4-1983 and ANSI1.43-1997 Type 1 standards, as well as International Electrotechnical Commission (IEC) IEC61672-1 Ed. 1.0, IEC60651 Ed 1.2, and IEC60804 Type 1, Group X standards. The sound-level meter was located approximately 5 feet above ground and was covered with a Larson Davis windscreen. The sound-level meter was field calibrated with an external calibrator prior to operation.

Construction

Future dates represent approximations based on the general Project timeline and are subject to change pending unpredictable circumstances that may arise. As such, for purposes of this analysis, project construction is assumed to begin January 2024 and is expected to last until July 2025. Construction would occur over five phases: (1) demolition; (2) grading, (3) building construction, (4) paving; and (5) architectural coating.

Each phase of construction would result in varying levels of intensity and a number of construction personnel. Based on default assumptions derived from CalEEMod, the construction workforce would consist of approximately 13 worker trips per day and approximately 12 hauling trips per day during demolition; approximately 10 worker trips per day during grading; approximately 24 worker trips per day and 9 vendor trips per day during building construction; approximately 13 worker trips per day during paving; and approximately 5 worker trips per day during architectural coating.

On-Site Construction Equipment

Construction activities typically generate noise from the operation of equipment within the Project Site that is required for the construction of various facilities. Noise impacts from on-site construction equipment as well as the on-site staging of construction trucks were evaluated by determining the noise levels generated by different types of construction activity and calculating the construction-related noise level at nearby noise-sensitive receptor locations. Actual construction noise levels would vary, depending upon the equipment type, model, the type of work activity being performed, and the condition of the equipment.

In order to calculate construction noise levels, hourly activity or utilization factors (i.e., the percentage of normal construction activity that would occur, or construction equipment that would be active, during each hour of the day) are estimated based on the temporal characteristics of other previous and current construction projects. The hourly activity factors express the percentage of time that construction activities would emit average noise levels. Typical noise levels for each type of construction equipment were obtained from the FHWA Roadway Construction Noise Model.[2]

Over the course of a construction day, the highest noise levels would be generated when multiple pieces of construction equipment are operated concurrently. As such, an inventory of construction equipment, including the number and types of equipment, which is analytically assumed to be operating simultaneously within the Project Site conservatively was identified for each phase/component of construction and shown in **Table 2: Construction Equipment by Phase**. Practically, it is highly unlikely that all pieces of construction equipment identified in **Table 2** would operate simultaneously in any specific location during construction. For example, crawler tractors, graders and dozers can disturb 0.5 acres per day and scraper can disturb 1 acre per day.[3] Therefore, equipment is generally operated only when needed and space constraints limit the equipment that can be used at any one time in a specific location. Consequently, this modeling is considered a conservative approach to calculate the maximum noise levels that would be generated.

2 U.S. Department of Transportation, FHWA Roadway Construction Noise Model Final Report, January 2006, accessed May 2023, https://www.fhwa.dot.gov/environment/noise/construction_noise/rcnm/rcnm.pdf

3 CalEEMod User Guide, Appendix A: Calculation Details for CalEEMod, http://www.aqmd.gov/docs/default-source/caleemod/user-guide-2021/appendix-a2020-4-0.pdf?sfvrsn=6, accessed May 2023.

TABLE 2 CONSTRUCTION EQUIPMENT BY PHASE					
Construction Phase	Equipment Type	Quantity	Usage Hours (per day)	Noise Level at 50 feet (dBA Leq-1hour)	Calculated Average Noise Level (dBA Leq-1hour)
Demolition	Concrete/Industrial Saws	1	8	82.6	87.3
	Rubber Tired Dozers	1	8	77.7	
	Tractors/Loaders/Backhoes	3	8	84.8	
Grading	Graders	1	8	81.0	85.9
	Rubber Tired Dozers	1	8	77.7	
	Tractors/Loaders/Backhoes	2	7	83.0	
Building Construction	Cranes	1	6	72.6	85.6
	Forklifts	1	6	82.0	
	Generator Sets	1	8	77.6	
	Tractors/Loaders/Backhoes	1	6	80.0	
	Welders	3	8	74.8	
Paving	Cement and Mortar Mixers	1	6	74.8	83.1
	Pavers	1	6	74.2	
	Paving Equipment	1	8	74.2	
	Rollers	1	7	73.0	
	Tractors/Loaders/Backhoes	1	8	80.0	
Architectural Coating	Air Compressors	1	6	73.7	73.7

Source: FHWA Roadway Construction Noise Model (RCNM) version 1.1
*Refer to **Appendix B** for construction noise worksheets.*

The calculated average noise levels provided in **Table 2** were inputted into the noise model SoundPLAN,[4] which generates computer simulations of noise propagation from sources such as construction noise. SoundPLAN forecasts noise levels at specific receptors using sound power data and three-dimensional topographical data.

Construction noise levels have been calculated at each of the analyzed sensitive receptors during each of the construction phases. As detailed in the FHWA Construction Noise Handbook, noise levels generated by on-site construction equipment can be reduced via specific noise control measures including the following: (1) muffler requirements; (2) equipment modifications that reduce noise levels; and (3) maintenance and operational requirements. These noise control measures can be used separately or in combination in order to reduce the noise levels generated by on-site construction equipment.

Most on-site construction-related noise originates from equipment powered by either gasoline or diesel engines. A large part of the noise emitted is due to the intake and exhaust portions of the engine cycle.

4 SoundPLAN model is in compliance with ISO 9613-2 standards for assessing attenuation of sound propagating outdoors and general calculation method.

Reducing noise from this source can be achieved via muffler systems. This noise control strategy would include the replacement of worn mufflers and retrofitting on-site construction equipment where mufflers are not in use. Using muffler systems on on-site construction equipment reduces construction noise levels by 10 dBA or more.[5]

Another effective method of diminishing noise levels associated with individual pieces of construction equipment is by modifying the equipment. Modifications such as the dampening of metal surfaces is effective in reducing on-site construction equipment noise levels. These modifications are typically done by the manufacturer or with factory assistance. Noise reductions of up to 5 dBA are achieved using dampening materials.[6]

Other temporary abatement techniques include the use of temporary and/or moveable shielding for both specific and nonspecific operations. Some mobile shielding is capable of being moved intact or being repeatedly erected and dismantled to shield a moving operation. An example of such a barrier utilizes noise curtains in conjunction with trailers to create an easily moveable, temporary noise barrier system. To be effective, the length of a barrier should be greater than its height, the noise source should not be visible, and any barrier should be located as close as possible to either the noise source or the receiver. In addition, providing increased distance between a noise source and a noise receiver can also be considered a form of abatement.

Additionally, faulty or damaged mufflers, loose engine parts, rattling screws, bolts, or metal plates all contribute to increasing the noise level of on-site construction equipment. By regularly inspecting on-site construction equipment for these conditions and making adjustments to the equipment as necessary can also reduce noise levels generated by on-site construction equipment.

5 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm, Accessed May 2023.

6 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, accessed May 2023, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm.

Construction Traffic Noise

The analysis of off-site construction traffic noise impacts focuses on: (1) identifying major roadways that may be used for construction worker commute routes or truck haul routes; (2) identifying the nature and location of noise-sensitive receptors along those routes; and (3) evaluating the traffic characteristics along those routes, specifically as related to existing traffic volumes.

Construction Equipment Vibration

Construction activity can result in varying degrees of ground vibration, depending on the equipment and methods employed. Operation of construction equipment causes ground vibrations that spread through the ground and diminish in strength with distance. While ground vibrations from construction activities do not often reach the levels that can damage structures, fragile buildings must receive special consideration.

Impacts due to construction activities were evaluated by identifying vibration sources (i.e., construction equipment), measuring the distance between vibration sources and surrounding structure locations, and making a significance determination.

For quantitative construction vibration assessments related to building damage and human annoyance, vibration source levels for construction equipment are taken from the FTA *Transit Noise and Vibration Impact Assessment Manual*.[7] Building damage would be assessed for each piece of equipment individually and assessed in terms of peak particle velocity.

The vibration source levels for various types of equipment are based on data provided by the FTA.

Playground Noise

Noise-level calculations at the location of noise-sensitive land uses in the Project vicinity were assessed using the SoundPLAN noise model. The SoundPLAN model depicts noise contours at varying distances and accounts for various inputs to analyze topography, vegetation, propagation from buildings, and existing- and proposed-noise sources and barriers.

To quantify events related to playground activities, an area sources was modeled with a sound power level[8] (LwA) of 70 dB/m, m^2, as referenced in the SoundPLAN noise library for big play and sports areas with spectators. Assumed hours of operation were between 7:00 AM – 7:00 PM.

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7 FTA, Transit Noise and Vibration Impact Assessment Manual, September 2018, accessed May 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

8 The Sound Power Level represents the total sound energy produced by the source under the specified operating conditions. Sound Power Levels cannot be measured directly; instead they are computed from reference sound pressure level measurements

REGULATORY COMPLIANCE MEASURES

Noise levels generated by on-site construction equipment can be reduced via Regulatory Compliance Measures (RCMs), which are existing requirements and reasonably anticipated standard conditions based on local, State, or federal regulations and laws that are frequently required independently of CEQA review and serve to offset or prevent specific impacts. RCMs are not included as mitigation measures in the environmental clearance document because the Project is required to comply with RCMs through State and local regulations.

RCMs are specific noise control measures which include the following: (1) muffler requirements; (2) equipment modifications that reduce noise levels; and (3) maintenance and operational requirements. These noise control measures can be used separately or in combination in order to reduce the noise levels generated by on-site construction equipment.

Most on-site construction-related noise originates from equipment powered by either gasoline or diesel engines. A large part of the noise emitted is due to the intake and exhaust portions of the engine cycle. Reducing noise from this source can be achieved via muffler systems. This noise control strategy would include the replacement of worn mufflers and retrofitting on-site construction equipment where mufflers are not in use. Using muffler systems on on-site construction equipment reduces construction noise levels by 10 dBA or more.[9]

Another effective method of diminishing noise levels associated with individual pieces of construction equipment is by modifying the equipment. Modifications such as the dampening of metal surfaces is effective in reducing on-site construction equipment noise levels. These modifications are typically done by the manufacturer or with factory assistance. Noise reductions of up to 5 dBA are achieved using dampening materials.[10]

Additionally, faulty or damaged mufflers, loose engine parts, rattling screws, bolts, or metal plates all contribute to increasing the noise level of on-site construction equipment. Regularly inspecting on-site construction equipment for these conditions and making adjustments to the equipment as necessary can also reduce noise levels generated by on-site construction equipment.

9 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm, Accessed March 2022.

10 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, accessed March 2022, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm.

RCM-1 Adherence to Existing Noise Standards

The Proposed Project shall comply with the City of Los Angeles General Plan Noise Element, the City of Los Angeles Noise Ordinance, and any subsequent ordinances that prohibit the emission or creation of noise beyond certain levels at adjacent uses.

To implement RCM-1 and reduce construction noise, the Contractor would be required to implement reduction measures, which may include but are not limited to:

- Schedule construction activities to avoid operating similar pieces of equipment simultaneously, to achieve a minimum noise reduction of 1.5 dBA.
- Retrofit mobile equipment with optimal muffler systems capable of reducing construction noise levels by 10 dBA or more.
- Dampen mobile equipment capable of reducing construction noise levels by a minimum of 5 dBA.
- Enclose stationary equipment with shields such as sound skins that are capable of achieving reduction of 20 dBA at high frequencies and 10 dBA in the middle frequency range or sound aprons capable of achieve noise reductions of up to 10 dBA.
- Locate all construction areas for staging and warming up as far as possible from adjacent residential buildings and sensitive receivers.

RCM-2 Construction Hours

The Proposed Project shall comply with LAMC Section 41.40, which restricts construction activities to the hours of 7:00 AM to 9:00 PM Monday through Friday, and 8:00 AM to 6:00 PM on Saturday and national holidays with no construction permitted on Sunday.

RCM-3 Construction Site Noticing

The Proposed Project shall comply with the City's Building Regulations Ordinance No. 178,048 (LAMC Section 91.106.4.8), which requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor or owner or owner's agent, hours of construction allowed by code or any discretionary approval for the site, and the Applicant's telephone number where violations can be reported. The notice shall be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public.

THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the State CEQA Guidelines, a project would have a potentially significant impact related to noise and groundborne vibration if it would result in:

- Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?
- Generation of excessive groundborne vibration or groundborne noise levels?

Appendix G of the State CEQA Guidelines also includes:

- For a project located within the vicinity of a private airstrip or an airport land use plan or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise?

The Project site is not located within an airport land use plan and is not located within two miles of public airport or public use airport, nor is it within the vicinity of private airstrips. As such, the Project would result in no impacts to this screening criteria and no further analyses of this topic is necessary.

Construction Noise

A Project would normally have a significant impact on noise levels from construction if:

- Construction activities lasting more than one day would exceed existing ambient exterior sound levels by 10 dBA (hourly Leq) or more at a noise-sensitive use;
- Construction activities lasting more than 10 days in a three-month period would exceed existing ambient exterior noise levels by 5 dBA (hourly Leq) or more at a noise-sensitive use; or
- Construction activities of any duration would exceed the ambient noise level by 5 dBA (hourly Leq) at a noise sensitive use between the hours of 9:00 PM and 7:00 AM Monday through Friday, before 8:00 AM or after 6:00 PM on Saturday, or at any time on Sunday.

Section 112.05 of the City's Municipal Code sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone. Construction equipment includes crawler-tractors, dozers, rotary drills and augers, loaders, power shovels, cranes, derricks, motor graders, paving machines, off-highway trucks, ditchers, trenchers, compactors, scrapers, wagons, pavement breakers, compressors, and pneumatic or other powered equipment. Compliance with this standard is only required where "technically feasible."[11] Section 41.40 of the City's Municipal Code

11 In accordance with the City's Noise Ordinances, "technically feasible" means that the established noise limitations can be compiled with at a project site, with the use of mufflers, shields, sound barriers, and/or other noise reduction devices or techniques employed during the operation of equipment.

prohibits construction between the hours of 9:00 PM and 7:00 AM Monday through Friday, 6:00 PM and 8:00 AM on Saturday, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 AM to 9:00 PM; and Saturdays and National Holidays between 8:00 AM to 6:00 PM). In general, the City's Department of Building and Safety enforces noise ordinance provisions relative to equipment and the Los Angeles Police Department enforces provisions relative to noise generated by people.

Operational Noise

Operational noise impacts are evaluated for Project-related off-site roadway traffic noise impacts and on-site stationary source noise from on-site activities and equipment.

- The Project would cause any ambient noise levels to increase by 3 dBA CNEL to or within the "normally unacceptable" or "clearly unacceptable" category; or
- The Project causes the ambient noise levels measured at the property line of affected noise-sensitive uses to increase by 5 dBA CNEL or greater; or
- Project-related operational (i.e., nonroadway) noise sources, such as outdoor activities, building mechanical/electrical equipment, outdoor activities, loading, trash compactor, or parking facilities, increase ambient noise level (hourly Leq) at noise sensitive uses by 5 dBA.

The significance criterion used in the noise analysis for the on-site operations presented below is an increase in the ambient noise level of 5 dBA (hourly Leq) at the noise-sensitive uses, in accordance with the City's Noise Regulations (LAMC Chapter XI). The Noise Regulations do not apply to off-site traffic (i.e., vehicles traveling on public roadways). Therefore, the significance criteria for off-site traffic noise associated with Project operations is an increase in the ambient noise level by 3 dBA or 5 dBA in CNEL (depending on the land use category) at noise-sensitive uses. In addition, the significance for composite noise levels (on-site and off-site sources) is an increase in the ambient noise level of 3 dBA or 5 dBA in CNEL (depending on the land use category) for the Project's composite noise (both Project-related on-site and off-site sources) at noise-sensitive uses.

Groundborne Vibration

The City has not adopted a significance threshold to assess vibration impacts during construction. Thus, the Caltrans *Transportation and Construction Vibration Guidance Manual*[12] is used as a screening tool to assess the potential for adverse vibration effects related to structural damage. Impacts related to vibration would be considered significant if it exceeds the following standards:

12 Caltrans, Transportation and Construction Vibration Guidance Manual (September 2013), https://cityofdavis.org/home/showdocument?id=4521. Accessed May 2023.

- Project construction activities cause ground-borne vibration levels to exceed 0.5 PPV at the nearest off-site reinforced-concrete, steel, or timber building.
- Project construction activities cause ground-borne vibration levels to exceed 0.3 PPV at the nearest off-site engineered concrete and masonry building.
- Project construction activities cause ground-borne vibration levels to exceed 0.2 PPV at the nearest off-site non-engineered timber and masonry building.
- Project construction activities cause ground-borne vibration levels to exceed 0.12 PPV at buildings extremely susceptible to vibration damage, such as historic buildings.

Construction

Noise from construction activities would be affected by the amount of construction equipment, the location of this equipment, the timing and duration of construction activities, and the relative distance to noise-sensitive receptors. Construction activities that would occur during the construction phases would generate both steady-state and episodic noise that would be heard both on and off the Project site. Each construction phase involves the use of different types of construction equipment and, therefore, has its own distinct noise characteristics. The Project would be constructed using typical construction techniques; no blasting or impact pile driving would be required. The construction equipment reference noise levels provided in **Table 2** above, are based on measured noise data compiled by the FHWA and would occur when equipment is operating under full power conditions. The acoustical usage factor is the percentage of time that each type of construction equipment is anticipated to be in full power operation during a typical construction day. These values are estimates and will vary based on the actual construction process and schedule.

Construction equipment operates at its noisiest levels for certain percentages of time during operation. As such, equipment would operate at different percentages over the course of an hour.[13] During a construction day, the highest noise levels would be generated when multiple pieces of construction equipment are operated concurrently. To characterize construction-period noise levels, the average (hourly Leq) noise level associated with each construction stage was calculated based on equipment operating simultaneously within each phase. These noise levels are typically associated with multiple pieces of equipment operating simultaneously. The estimated construction noise levels were calculated for each of the analyzed receptors (refer to **Figure 7**) during each of the construction phases. As mentioned previously, given the physical size of the Project site and logistical limitations, and with the noise equipment located at the construction area nearest to the affected receptors to present a conservative impact analysis. This is considered a worst-case evaluation because construction of the Project would typically use fewer pieces of equipment simultaneously at any given time as well as operating throughout the construction site (i.e., most of the time construction equipment would be operating at distances further away from the off-site receptors than that assumed in the forecasting of Project construction noise levels). As such, Project construction would often generate lower noise levels than reported herein.

Table 3: Maximum Noise Impacts Associated With On-Site Construction Activities presents the maximum noise impacts that are forecasted to occur at each of the receptor sites. As shown, average noise levels during construction would result in a maximum increase of 17.7 dBA (Leq-1hour) above the significance threshold of 5 dBA over ambient noise levels during the grading phase west of the Project at

13 Federal Highway Administration, Traffic Noise Model (2006).

the single-family residential uses (Site 2) without implementation of technically feasible noise reduction measure as mentioned in Section 112.05 of the City's Municipal Code.

TABLE 3
CONSTRUCTION MAXIMUM NOISE ESTIMATES

Monitoring Site[1]	Ambient Noise Levels	Calculated Noise Level (Leq-1hour) by Construction Phase					Significance Threshold	Maximum Increase Above Significance Threshold
		Demolition	Grading	Building Construction	Paving	Architectural Coating		
Site 2	58.1	76.1	80.8	73.1	78.0	56.8	63.1	**+17.7**
Site 3	70.7	69.5	74.4	70.1	71.6	57.6	75.7	**-1.3**
Site 4	71.6	67.7	72.3	68.7	69.5	55.8	76.6	**-4.3**
Site 5	64.4	71.7	77.6	74.2	74.8	61.2	69.4	**+8.2**

*Refer to **Appendix B** for Construction Noise Worksheets*
Note:
[1] Site 1 located at the Project site thus excluded from this analysis.
[2] Ambient noise level plus 5 dBA.

As mentioned previously, in devising construction noise control strategies, important options include controlling the noise at the source. Source control requirements include added benefits in promoting technological advances in the development of quieter equipment. Source control techniques can include: (1) muffler requirements, (2) maintenance and operational requirements, and (3) equipment emission level requirements. These control techniques can be used separately or in combination in order to achieve the desired results. Most control noise originates from equipment powered by either gasoline or diesel engines. A large part of the noise emitted is due to the intake and exhaust portions of the engine cycle. A remedy for controlling much of the engine noise is by adhering to **RCM-NOISE-1** which requires the use of optimal muffler systems. **RCM-NOISE-1** would lead to replacement of worn mufflers and to retrofitting where mufflers are not in use. Using optimal muffler systems on all equipment would reduce construction noise levels by 10 dBA or more.[14]

Other effective methods of diminishing the noise impacts associated with individual pieces of construction equipment is to employ less noisy machinery. This is accomplished by specifying the quietest available equipment. Modifications such as dampening of metal surfaces or a redesign of a particular piece of equipment is effective in reduction noise due to vibration. These modifications are typically conducted by the manufacturer or with factory assistance. The reduction is controlled by the imposed limits on the technical capabilities of the manufacturer or the equipment user. Noise reductions of up to 5 dBA can be achieved using dampening materials.[15] Additionally, shields such as sound skins may achieve reductions of 20 dBA at high frequencies and 10 dBA in the middle frequency range. Sound aprons may

14 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm. Accessed June 2022.

15 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm. Accessed June 2022.

achieve noise reductions of up to 10 dBA.[16] Sound aprons are typically designed from absorptive mats and are draped on the frames attached to the equipment. This material can be constructed from polyvinyl chloride (PVC) layers, lead-filled fabric, or rubber. These aprons are most useful when equipment only needs partial shielding or has to be regularly moved.

Additionally, limiting the number of noise-generating, heavy-duty construction equipment to two (2) pieces operating simultaneously would reduce construction noise levels by approximately 1.5 dBA

Implementation of **RCM-NOISE-1**, construction noise levels resulting in a maximum increase of 17.7 dBA (Leq-1hour) above the significance threshold would be reduced to levels below significance. Moreover, with implementation of **RCM-NOISE-2**, the Project would be required to comply with Section 41.40 of the LAMC by ensuring construction activities would only occur between the hours of 7:00 AM and 9:00 PM Monday through Friday, and 8:00 AM to 6:00 PM on Saturday and national holidays with no construction permitted on Sunday. Additionally, implementation of **RCM-NOISE-3** would require construction site notices to be provided that includes the following information: job site address, permit number, name and phone number of the contractor or owner or owner's agent, hours of construction allowed by code or any discretionary approval for the site, and the Applicant's telephone number where violations can be reported. Compliance with the above practices would ensure construction noise levels would be below the significance threshold; thus, construction noise levels would not be considered significant.

Off-Site Construction Noise

Construction of the Project would require worker, haul, and vendor truck trips to and from the site to work on the site, export soil, and deliver supplies to the site. Trucks traveling to and from the Project site would be required to travel along a haul route approved by the City. At the maximum, approximately 12 hauling trips per day would take place during the demolition phase. Haul truck traffic would take the most direct route to the freeway ramp along Winnetka Avenue.

Noise associated with construction truck trips were estimated using the Caltrans FHWA Traffic Noise Model based on the maximum number of worker and truck trips in a day. Project haul truck trips, which includes medium- and heavy-duty trucks, would generate noise levels of approximately 48.0 to 52.9 dBA, respectively, measured at a distance of 25 feet from the adjacent sensitive receptor. As shown in **Table 1**, existing noise levels ranged from 58.1 dBA to 70.7 dBA at the vicinity of the Project site. The noise level increases from truck trips would be below the significance threshold of 5 dBA. As such, off-site construction noise impacts would not be considered significant.

16 FHWA, Special Report—Measurement, Prediction, and Mitigation, updated June 2017, https://www.fhwa.dot.gov/Environment/noise/construction_noise/special_report/hcn04.cfm. Accessed June 2022.

Construction Vibration

Table 4: On-Site Construction Vibration Impacts-Building Damage It is important to note pile driving would not be required during construction. As shown in **Table 4**, the forecasted vibration levels due to on-site construction activities would not exceed the building damage significance threshold of 0.5 PPV for reinforced-concrete, steel, or timber building at the adjacent residential uses. Impacts related to building damage from on-site construction vibration would not be considered significant.

TABLE 4
ON-SITE CONSTRUCTION VIBRATION IMPACTS – BUILDING DAMAGE

Monitoring Site	Nearest Off-Site Building Structures	Estimated Vibration Velocity Levels at the Nearest Off-Site Structures from the Project Construction Equipment			Significance Threshold (PPV ips)
		Loaded Trucks	Jackhammer	Small bulldozer	
2	Residential	0.076	0.035	0.003	0.5
3	School	0.010	0.004	0.000	0.5
4	Residential/Place of Worship	0.008	0.004	0.000	0.5
5	Residential	0.031	0.014	0.000	0.5

Source: US Department of Transportation, Federal Transportation Authority, Transit Noise and Vibration Impact Assessment.
Note: Site 1 located at the Project site thus excluded from this analysis.
*Refer to **Appendix C** for construction vibration worksheets.*

Operation

Playground Noise

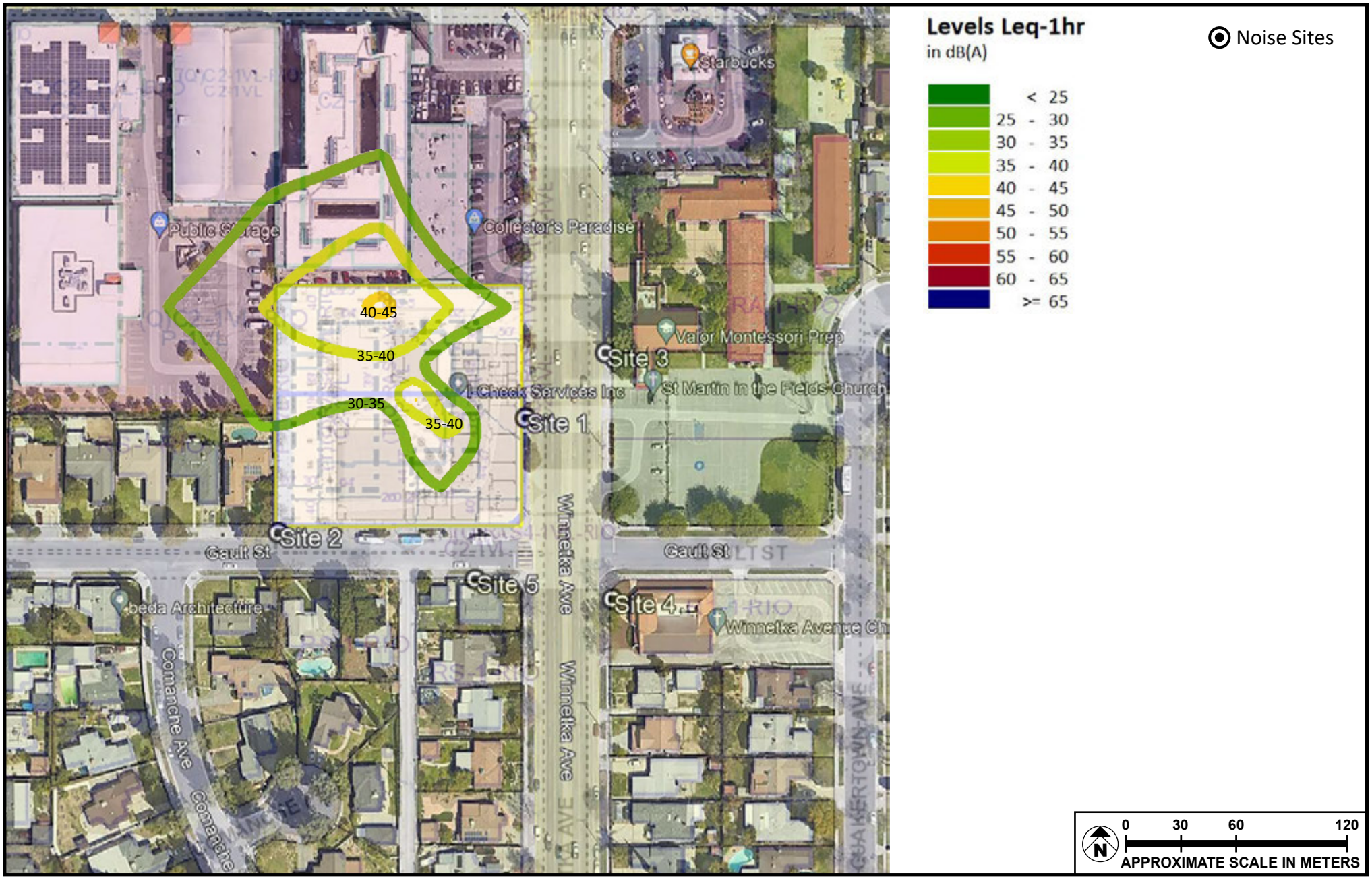
Noise levels within the parking areas would fluctuate with the amount of automobile and human activity, similar to the current conditions that exist along Winnetka Avenue. Sources of noise would mostly emanate within the playground area during breaks between classes and during lunchtime located at the southern portion of the site (refer to **Figure 1**). It is important to note, the School does not include any outdoor athletic events that would draw large spectator events. However, for purposes of this analysis and a worst-case assessment, it was assumed the playground area would be fully operational between the hours of 7:00 AM – 7:00 PM. As shown in **Table 5: Operational Noise Levels (Playground)**, noise levels generated from the playground area would not result in any increase above ambient noise levels. For illustrative purposes, noise levels generated from the field area are shown graphically in **Figure 8: Operational Noise Level Contour Map**. As such, operational impacts would not be considered significant.

TABLE 5 OPERATIONAL NOISE LEVELS (PLAYGROUND)				
Monitoring Site	Ambient Noise Levels	Modeled Operational Noise Levels (dBA, Leq)	Increase above Ambient	Significant Impact?
2	58.1	25.6	0	**No**
3	70.7	12.2	0	**No**
4	71.6	4.1	0	**No**
5	64.4	6.9	0	**No**

*Source: Refer to **Appendix D** for SoundPLAN Output Sheets.*

Fixed Mechanical Equipment Noise

The Project would introduce various stationary noise sources, including heating, ventilation, and air conditioning systems, which would be located either on the roof, the side of a structure, or on the ground. All Project mechanical equipment would be required to be designed with appropriate noise-control devices—such as sound attenuators, acoustics louvers, or sound screens/parapet walls—to comply with noise-limitation requirements provided in Section 112.02 of the LAMC, which prohibits equipment from causing more than a 5 dBA increase in the ambient noise level. Therefore, operation of mechanical equipment on the Project building would not exceed the City's threshold of significance.



SOURCE: Google Earth - 2023

FIGURE **8**

Meridian Consultants

Operational Noise Level Contour Map

389-002-23

CUMULATIVE

Noise from construction of the Project plus related projects would be localized, thereby potentially affecting areas immediately within 500 feet from each projects' construction site. Due to distance attenuation (more than 500 feet away) and intervening structures, construction noise from one site would not result in noticeable increase in noise at sensitive receptors near another site, precluding a cumulative noise impact. It is expected that, as with the Project, related projects would implement noise reduction techniques such as mufflers, shields, sound barriers, which would minimize any noise-related nuisances during construction. Therefore, the combined construction-noise impacts of related projects within 500 feet and the Project's contribution would not cause a significant cumulative impact.

With regard to stationary sources, cumulative significant noise impacts may result from cumulative development. Stationary sources of noise that could be introduced in the area by cumulative projects could include mechanical equipment, loading docks, and parking lots. Given that these projects would be required to adhere to the City's noise standards, all stationary sources would be required to have shielding or other noise-abatement measures so as not to cause a substantial increase in ambient noise levels. Moreover, due to distance, it is unlikely that noise from multiple cumulative projects would interact to create a significant combined noise impact. As such, it is not anticipated that a significant cumulative increase in permanent ambient noise levels would occur.

CERTIFICATION

The contents of this noise study represent an accurate depiction of the noise environment and impacts associated with the proposed Magnolia Science Academy Project. The information contained in this noise study is based on the best available information at the time of preparation. If you have any questions, please contact me directly at (818) 415-7274.

Sincerely,

Christ Kirikian, INCE
Principal | Director of Air Quality & Acoustics
ckirikian@meridianconsultantsllc.com

APPENDIX A

Noise Monitoring Data Spreadsheets

Monitoring Location: Site 1
Monitoring Date: 5/23/2023

Monitoring Period

Time	LAeq	LASmax	LASmin
9:37:36	68.3	73.8	55.3
9:38:36	71.5	76.3	62.0
9:39:36	65.5	71.8	51.6
9:40:36	72.1	75.8	56.7
9:41:36	67.9	73.1	63.3
9:42:36	71.4	76.2	55.6
9:43:36	68.6	73.7	60.0
9:44:36	72.7	77.8	63.8
9:45:36	68.3	75.0	59.2
9:46:36	71.3	75.0	53.9
9:47:36	67.4	72.9	57.0
9:48:36	70.6	79.3	54.2
9:49:36	66.6	73.8	52.9
9:50:36	73.0	76.4	50.2
9:51:36	66.7	72.3	55.8
9:52:36	69.6	69.7	69.1
		79.3	50.2

15-minute LAeq **70.1**

Monitoring Location: Site 2
Monitoring Date: 5/23/2023

Monitoring Period

Time	LAeq	LASmax	LASmin
10:15:32	53.1	59.3	46.0
10:16:32	55.7	67.1	44.8
10:17:32	66.9	76.7	44.4
10:18:32	54.5	64.8	42.2
10:19:32	51.1	56.3	43.6
10:20:32	56.0	69.5	42.0
10:21:32	51.9	60.3	41.0
10:22:32	53.5	61.1	40.0
10:23:32	57.5	68.0	41.1
10:24:32	55.5	69.7	40.3
10:25:32	54.4	67.0	43.9
10:26:32	58.3	65.5	44.6
10:27:32	55.1	66.6	41.1
10:28:32	52.5	63.8	41.9
10:29:32	58.4	69.3	42.5
10:30:32	57.8	62.9	60.0
		76.7	40.0

15-minute LAeq **58.1**

Monitoring Location: Site 3
Monitoring Date: 5/23/2023

Monitoring Period

Time	LAeq	LASmax	LASmin
9:21:31	72.8	83.9	59.5
9:22:31	70.0	79.0	61.7
9:23:31	70.9	74.6	55.2
9:24:31	70.6	74.1	50.8
9:25:31	67.1	72.8	50.1
9:26:31	72.8	75.7	70.2
9:27:31	66.2	71.9	53.6
9:28:31	70.6	75.0	59.8
9:29:31	69.5	73.6	64.5
9:30:31	70.7	75.9	59.4
9:31:31	69.4	74.3	56.5
9:32:31	73.9	78.3	61.4
9:33:31	67.9	76.4	56.9
9:34:31	72.6	82.8	57.4
9:35:31	71.2	83.8	60.3
9:36:31	63.8	63.8	62.7
		83.9	50.1

15-minute LAeq **70.7**

Monitoring Location: Site 4
Monitoring Date: 5/23/2023

Monitoring Period

Time	LAeq	LASmax	LASmin
9:04:43	71.6	77.6	63.1
9:05:43	71.5	75.5	64.1
9:06:43	70.3	75.2	55.3
9:07:43	69.8	76.5	52.2
9:08:43	73.6	82.1	56.2
9:09:43	70.1	79.7	48.0
9:10:43	72.9	78.6	59.6
9:11:43	66.7	77.3	48.5
9:12:43	71.0	76.0	61.0
9:13:43	69.7	76.9	56.9
9:14:43	74.1	78.2	60.8
9:15:43	69.2	75.6	50.1
9:16:43	74.8	86.8	57.6
9:17:43	69.7	82.7	55.3
9:18:43	71.7	76.4	62.6
9:19:43	64.6	71.3	68.1
		86.8	48.0

15-minute LAeq **71.6**

Monitoring Location: Site 5
Monitoring Date: 5/23/2023

Monitoring Period

Time	LAeq	LASmax	LASmin
9:54:31	65.2	71.7	51.3
9:55:31	64.9	76.0	47.4
9:56:31	66.0	71.2	44.8
9:57:31	63.2	71.3	47.6
9:58:31	65.3	71.5	45.7
9:59:31	62.6	69.6	48.8
10:00:31	67.0	79.5	39.4
10:01:31	62.8	70.9	44.1
10:02:31	65.1	70.7	54.8
10:03:31	61.9	69.6	48.9
10:04:31	62.6	66.3	54.8
10:05:31	65.5	72.9	45.8
10:06:31	62.9	71.8	45.4
10:07:31	65.6	71.5	51.4
10:08:31	60.6	70.2	43.9
10:09:31	64.9	66.9	65.0
		79.5	39.4

15-minute LAeq **64.4**

APPENDIX B

Construction Noise Data Spreadsheets

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 5/31/2023
Case Description: Demolition

		Baselines (dBA)			---- Receptor #1 ----			
Description	Land Use	Daytime	Evening	Night				
Reference at 50 feet	Residential	55	55	55				

Description	Impact Device	Usage(%)	Equipment Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Concrete Saw	No	20		89.6	50	0
Tractor	No	40	84		50	0
Dozer	No	40		81.7	50	0
Tractor	No	40	84		50	0
Tractor	No	40	84		50	0

Calculated (dBA)

Equipment		*Lmax	Leq
Concrete Saw		89.6	82.6
Tractor		84	80
Dozer		81.7	77.7
Tractor		84	80
Tractor		84	80
	Total	89.6	87.3

*Calculated Lmax is the Loudest value.

Mean propagation Leq - Demolition

Source type	Time slice	Li	R'w	L'w	Lw	l or A	KI	KT	DO	S	Adiv	Agr	Abar	Aatm	Amisc	ADI	dLrefl	Ls	Cmet	dLw	ZR	Lr
		dB(A)	dB	dB(A)	dB(A)	m,m²	dB	dB	dB	m	dB	dB	dB	dB	dB	dB	dB(A)	dB(A)	dB	dB	dB	dB(A)
Receiver Site 2 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 73.1	dB(A)	Leq-1hr	76.1	dB(A)													
Area	Leq-1hr			87.3	120.6	2114.8	0.0	0.0	3	41.00	-43.2	-2.9	-1.2	-0.1		0.0	0.0	76.1	0.0	0.0	0.0	76.1
Receiver Site 3 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 66.5	dB(A)	Leq-1hr	69.5	dB(A)													
Area	Leq-1hr			87.3	120.6	2114.8	0.0	0.0	3	88.77	-50.0	-4.1	0.0	-0.2		0.0	0.2	69.5	0.0	0.0	0.0	69.5
Receiver Site 4 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 64.7	dB(A)	Leq-1hr	67.7	dB(A)													
Area	Leq-1hr			87.3	120.6	2114.8	0.0	0.0	3	109.00	-51.7	-4.3	0.0	-0.2		0.0	0.3	67.7	0.0	0.0	0.0	67.7
Receiver Site 5 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 68.7	dB(A)	Leq-1hr	71.7	dB(A)													
Area	Leq-1hr			87.3	120.6	2114.8	0.0	0.0	3	70.61	-48.0	-4.0	0.0	-0.1		0.0	0.2	71.7	0.0	0.0	0.0	71.7

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 5/31/2023
Case Description: Grading

		Baselines (dBA)			---- Receptor #1 ----
Description	Land Use	Daytime	Evening	Night	
Reference at 50 feet	Residential	55	55	55	

Description	Impact Device	Usage(%)	Equipment Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Grader	No	40	85		50	0
Tractor	No	40	84		50	0
Dozer	No	40		81.7	50	0
Tractor	No	40	84		50	0

Calculated (dBA)

Equipment		*Lmax	Leq
Grader		85	81
Tractor		84	80
Dozer		81.7	77.7
Tractor		84	80
	Total	85	85.9

*Calculated Lmax is the Loudest value.

Mean propagation Leq - Grading

Source type	Time slice	Li	R'w	L'w	Lw	l or A	KI	KT	DO	S	Adiv	Agr	Abar	Aatm	Amisc	ADI	dLrefl	Ls	Cmet	dLw	ZR	Lr
		dB(A)	dB	dB(A)	dB(A)	m,m²	dB	dB	dB	m	dB	dB	dB	dB	dB	dB	dB(A)	dB(A)	dB	dB	dB	dB(A)
Receiver Site 2 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 87.5	dB(A)	Leq-1hr	80.8	dB(A)													
Area	Leq-1hr			85.9	124.2	6819.6	0.0	0.0	3	31.87	-41.1	-1.1	-4.3	-0.1		0.0	0.1	80.8	0.0	0.0	0.0	80.8
Receiver Site 3 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 81.0	dB(A)	Leq-1hr	74.3	dB(A)													
Area	Leq-1hr			85.9	124.2	6819.6	0.0	0.0	3	79.19	-49.0	-3.9	0.0	-0.1		0.0	0.2	74.3	0.0	0.0	0.0	74.3
Receiver Site 4 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 78.9	dB(A)	Leq-1hr	72.3	dB(A)													
Area	Leq-1hr			85.9	124.2	6819.6	0.0	0.0	3	97.84	-50.8	-4.2	0.0	-0.2		0.0	0.2	72.3	0.0	0.0	0.0	72.3
Receiver Site 5 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 84.3	dB(A)	Leq-1hr	77.6	dB(A)													
Area	Leq-1hr			85.9	124.2	6819.6	0.0	0.0	3	58.43	-46.3	-3.4	0.0	-0.1		0.0	0.1	77.6	0.0	0.0	0.0	77.6

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 5/31/2023
Case Description: Building Construction

		Baselines (dBA)			---- Receptor #1 ----			
Description	Land Use	Daytime	Evening	Night				
Reference at 50 feet	Residential	55	55	55				

Description	Impact Device	Usage(%)	Equipment Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Crane	No	16		80.6	50	0
All Other Equipment > 5 HP	No	50	85		50	0
Generator	No	50		80.6	50	0
Tractor	No	40	84		50	0
Welder / Torch	No	40		74	50	0
Welder / Torch	No	40		74	50	0
Welder / Torch	No	40		74	50	0

		Calculated (dBA)	
Equipment		*Lmax	Leq
Crane		80.6	72.6
All Other Equipment > 5 HP		85	82
Generator		80.6	77.6
Tractor		84	80
Welder / Torch		74	70
Welder / Torch		74	70
Welder / Torch		74	70
	Total	85	85.6

*Calculated Lmax is the Loudest value.

Mean propagation Leq - Building Construction

Source type	Time slice	Li	R'w	L'w	Lw	l or A	KI	KT	DO	S	Adiv	Agr	Abar	Aatm	Amisc	ADI	dLrefl	Ls	Cmet	dLw	ZR	Lr
		dB(A)	dB	dB(A)	dB(A)	m,m²	dB	dB	dB	m	dB	dB	dB	dB	dB	dB	dB(A)	dB(A)	dB	dB	dB	dB(A)
Receiver Site 2 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 79.8 dB(A)		Leq-1hr 73.1 dB(A)															
Area	Leq-1hr			85.6	114.1	701.3	0.0	0.0	3	34.68	-41.8	-2.8	-1.2	-0.1		0.0	0.0	71.2	0.0	0.0	0.0	71.2
Area	Leq-1hr			85.6	117.2	1432.8	0.0	0.0	3	72.29	-48.2	-4.2	-0.1	-0.1		0.0	0.2	67.7	0.0	0.0	0.0	67.7
Area	Leq-1hr			85.6	109.3	235.4	0.0	0.0	3	60.01	-46.6	-4.0	0.0	-0.1		0.0	0.0	61.7	0.0	0.0	0.0	61.7
Receiver Site 3 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 76.8 dB(A)		Leq-1hr 70.1 dB(A)															
Area	Leq-1hr			85.6	114.1	701.3	0.0	0.0	3	104.61	-51.4	-4.4	0.0	-0.2		0.0	0.0	61.1	0.0	0.0	0.0	61.1
Area	Leq-1hr			85.6	117.2	1432.8	0.0	0.0	3	65.11	-47.3	-3.8	0.0	-0.1		0.0	0.1	69.0	0.0	0.0	0.0	69.0
Area	Leq-1hr			85.6	109.3	235.4	0.0	0.0	3	77.60	-48.8	-4.0	0.0	-0.1		0.0	0.2	59.6	0.0	0.0	0.0	59.6
Receiver Site 4 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 75.3 dB(A)		Leq-1hr 68.7 dB(A)															
Area	Leq-1hr			85.6	114.1	701.3	0.0	0.0	3	100.46	-51.0	-4.2	0.0	-0.2		0.0	0.2	61.8	0.0	0.0	0.0	61.8
Area	Leq-1hr			85.6	117.2	1432.8	0.0	0.0	3	76.65	-48.7	-4.0	0.0	-0.1		0.0	0.0	67.3	0.0	0.0	0.0	67.3
Area	Leq-1hr			85.6	109.3	235.4	0.0	0.0	3	111.55	-51.9	-4.3	0.0	-0.2		0.0	0.7	56.6	0.0	0.0	0.0	56.6
Receiver Site 5 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 80.9 dB(A)		Leq-1hr 74.2 dB(A)															
Area	Leq-1hr			85.6	114.1	701.3	0.0	0.0	3	52.95	-45.5	-3.6	0.0	-0.1		0.0	0.1	68.0	0.0	0.0	0.0	68.0
Area	Leq-1hr			85.6	117.2	1432.8	0.0	0.0	3	45.28	-44.1	-3.2	0.0	-0.1		0.0	0.0	72.8	0.0	0.0	0.0	72.8
Area	Leq-1hr			85.6	109.3	235.4	0.0	0.0	3	81.17	-49.2	-4.2	-0.2	-0.2		0.0	1.2	59.7	0.0	0.0	0.0	59.7

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 5/31/2023
Case Description: Paving

		Baselines (dBA)		---- Receptor #1 ----
Description	Land Use	Daytime	Evening	Night
Reference at 50 fee	Residential	55	55	55

Description	Impact Device	Usage(%)	Equipment Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Concrete Mixer Truck	No	40		78.8	50	0
Paver	No	50		77.2	50	0
Paver	No	50		77.2	50	0
Roller	No	20		80	50	0
Tractor	No	40	84		50	0

Calculated (dBA)

Equipment	*Lmax	Leq
Concrete Mixer Truck	78.8	74.8
Paver	77.2	74.2
Paver	77.2	74.2
Roller	80	73
Tractor	84	80
Total	84	83.1

*Calculated Lmax is the Loudest value.

Mean propagation Leq - Paving

Source type	Time slice	Li	R'w	L'w	Lw	l or A	KI	KT	DO	S	Adiv	Agr	Abar	Aatm	Amisc	ADI	dLrefl	Ls	Cmet	dLw	ZR	Lr
		dB(A)	dB	dB(A)	dB(A)	m,m²	dB	dB	dB	m	dB	dB	dB	dB	dB	dB	dB(A)	dB(A)	dB	dB	dB	dB(A)
Receiver Site 2 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 84.7	dB(A)	Leq-1hr	78.0	dB(A)													
Area	Leq-1hr			83.1	121.4	6819.6	0.0	0.0	3	31.87	-41.1	-1.1	-4.3	-0.1		0.0	0.1	78.0	0.0	0.0	0.0	78.0
Receiver Site 3 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 78.2	dB(A)	Leq-1hr	71.5	dB(A)													
Area	Leq-1hr			83.1	121.4	6819.6	0.0	0.0	3	79.19	-49.0	-3.9	0.0	-0.1		0.0	0.2	71.5	0.0	0.0	0.0	71.5
Receiver Site 4 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 76.1	dB(A)	Leq-1hr	69.5	dB(A)													
Area	Leq-1hr			83.1	121.4	6819.6	0.0	0.0	3	97.84	-50.8	-4.2	0.0	-0.2		0.0	0.2	69.5	0.0	0.0	0.0	69.5
Receiver Site 5 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 81.5	dB(A)	Leq-1hr	74.8	dB(A)													
Area	Leq-1hr			83.1	121.4	6819.6	0.0	0.0	3	58.43	-46.3	-3.4	0.0	-0.1		0.0	0.1	74.8	0.0	0.0	0.0	74.8

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 5/31/2023
Case Description: Architectural Coating

				---- Receptor #1 ----
		Baselines (dBA)		
Description	Land Use	Daytime	Evening	Night
Reference at 50 feet	Residential	55	55	55

			Equipment			
			Spec	Actual	Receptor	Estimated
	Impact		Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%)	(dBA)	(dBA)	(feet)	(dBA)
Compressor (air)	No	40		77.7	50	0

		Results		
		Calculated (dBA)		
				Day
Equipment		*Lmax	Leq	Lmax
Compressor (air)		77.7	73.7	N/A
	Total	77.7	73.7	N/A

*Calculated Lmax is the Loudest value.

Mean propagation Leq - Architectural Coating

Source type	Time slice	Li	R'w	L'w	Lw	l or A	KI	KT	DO	S	Adiv	Agr	Abar	Aatm	Amisc	ADI	dLrefl	Ls	Cmet	dLw	ZR	Lr
		dB(A)	dB	dB(A)	dB(A)	m,m²	dB	dB	dB	m	dB	dB	dB	dB	dB	dB	dB(A)	dB(A)	dB	dB	dB	dB(A)
Receiver Site 2 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 63.4	dB(A)	Leq-1hr	56.8	dB(A)													
Area	Leq-1hr			73.7	97.4	235.4	0.0	0.0	3	60.01	-46.6	-4.0	0.0	-0.1		0.0	0.0	49.8	0.0	0.0	0.0	49.8
Area	Leq-1hr			73.7	105.3	1432.8	0.0	0.0	3	72.29	-48.2	-4.2	-0.1	-0.1		0.0	0.2	55.8	0.0	0.0	0.0	55.8
Receiver Site 3 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 64.3	dB(A)	Leq-1hr	57.6	dB(A)													
Area	Leq-1hr			73.7	97.4	235.4	0.0	0.0	3	77.60	-48.8	-4.0	0.0	-0.1		0.0	0.2	47.7	0.0	0.0	0.0	47.7
Area	Leq-1hr			73.7	105.3	1432.8	0.0	0.0	3	65.11	-47.3	-3.8	0.0	-0.1		0.0	0.1	57.1	0.0	0.0	0.0	57.1
Receiver Site 4 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 62.4	dB(A)	Leq-1hr	55.8	dB(A)													
Area	Leq-1hr			73.7	97.4	235.4	0.0	0.0	3	111.55	-51.9	-4.3	0.0	-0.2		0.0	0.7	44.7	0.0	0.0	0.0	44.7
Area	Leq-1hr			73.7	105.3	1432.8	0.0	0.0	3	76.65	-48.7	-4.0	0.0	-0.1		0.0	0.0	55.4	0.0	0.0	0.0	55.4
Receiver Site 5 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 67.8	dB(A)	Leq-1hr	61.1	dB(A)													
Area	Leq-1hr			73.7	97.4	235.4	0.0	0.0	3	81.17	-49.2	-4.2	-0.2	-0.2		0.0	1.2	47.8	0.0	0.0	0.0	47.8
Area	Leq-1hr			73.7	105.3	1432.8	0.0	0.0	3	45.28	-44.1	-3.2	0.0	-0.1		0.0	0.0	60.9	0.0	0.0	0.0	60.9

APPENDIX C

Construction Vibration Data Spreadsheets

Meridian Consultants LLC

Magnolia Science Academy
Construction Vibration Model
(Site 2)

Equipment		Pieces of Equipment	PPV at 25 feet (in/sec)	Distance from Equipment	PPV at adjusted distance	RMS velocity amplitude in in/sec at adjusted distance[a]	RMS Vibration level in VdB at adjusted distance
Caisson drilling		1	0.089	25	0.089	0.022	87
Jackhammer		1	0.035	25	0.035	0.009	79
Large bulldozer		1	0.089	25	0.089	0.022	87
Loaded trucks		1	0.076	25	0.076	0.019	86
Pile Drive (impact)		1	0.644	25	0.644	0.161	104
Vibratory Roller		1	0.210	25	0.210	0.053	94
Small bulldozer		1	0.003	25	0.003	0.001	58

*** Suggested Vibration Thresholds per the Federal Transit Administration, United States Department of Transportation, Transit Noise and Vibration Impact Assessment**

Meridian Consultants LLC

Magnolia Science Academy
Construction Vibration Model
(Site 3)

Equipment		Pieces of Equipment	PPV at 25 feet (in/sec)	Distance from Equipment	PPV at adjusted distance	RMS velocity amplitude in in/sec at adjusted distance[a]	RMS Vibration level in VdB at adjusted distance
Caisson drilling		1	0.089	100	0.011	0.003	69
Jackhammer		1	0.035	100	0.004	0.001	61
Large bulldozer		1	0.089	100	0.011	0.003	69
Loaded trucks		1	0.076	100	0.010	0.002	68
Pile Drive (impact)		1	0.644	100	0.081	0.020	86
Vibratory Roller		1	0.210	100	0.026	0.007	76
Small bulldozer		1	0.003	100	0.000	0.000	39

*** Suggested Vibration Thresholds per the Federal Transit Administration, United States Department of Transportation, Transit Noise and Vibration Impact Assessment**

Meridian Consultants LLC

Magnolia Science Academy
Construction Vibration Model
(Site 4)

Equipment		Pieces of Equipment	PPV at 25 feet (in/sec)	Distance from Equipment	PPV at adjusted distance	RMS velocity amplitude in in/sec at adjusted distance[a]	RMS Vibration level in VdB at adjusted distance
Caisson drilling		1	0.089	110	0.010	0.002	68
Jackhammer		1	0.035	110	0.004	0.001	60
Large bulldozer		1	0.089	110	0.010	0.002	68
Loaded trucks		1	0.076	110	0.008	0.002	66
Pile Drive (impact)		1	0.644	110	0.070	0.017	85
Vibratory Roller		1	0.210	110	0.023	0.006	75
Small bulldozer		1	0.003	110	0.000	0.000	38

*** Suggested Vibration Thresholds per the Federal Transit Administration, United States Department of Transportation, Transit Noise and Vibration Impact Assessment**

Meridian Consultants LLC

Magnolia Science Academy
Construction Vibration Model
(Site 5)

Equipment		Pieces of Equipment	PPV at 25 feet (in/sec)	Distance from Equipment	PPV at adjusted distance	RMS velocity amplitude in in/sec at adjusted distance[a]	RMS Vibration level in VdB at adjusted distance
Caisson drilling		1	0.089	45	0.037	0.009	79
Jackhammer		1	0.035	45	0.014	0.004	71
Large bulldozer		1	0.089	45	0.037	0.009	79
Loaded trucks		1	0.076	45	0.031	0.008	78
Pile Drive (impact)		1	0.644	45	0.267	0.067	96
Vibratory Roller		1	0.210	45	0.087	0.022	87
Small bulldozer		1	0.003	45	0.001	0.000	50

*** Suggested Vibration Thresholds per the Federal Transit Administration, United States Department of Transportation, Transit Noise and Vibration Impact Assessment**

APPENDIX D

SoundPLAN Output Sheets

Magnolia Science Academy

Mean propagation Leq - Playground Noise

Source type	Time slice	Li	R'w	L'w	Lw	l or A	KI	KT	DO	S	Adiv	Agr	Abar	Aatm	Amisc	ADI	dLrefl	Ls	Cmet	dLw	ZR	Lr
		dB(A)	dB	dB(A)	dB(A)	m,m²	dB	dB	dB	m	dB	dB	dB	dB	dB	dB	dB(A)	dB(A)	dB	dB	dB	dB(A)
Receiver Site 2 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 22.6 dB(A)		Leq-1hr 25.6 dB(A)															
Area	Leq-1hr			43.1	70.0	487.4	0.0	0.0	3	43.64	-43.8	-3.5	-0.8	-0.1		0.0	0.7	25.6	0.0	0.0	0.0	25.6
Receiver Site 3 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 9.2 dB(A)		Leq-1hr 12.2 dB(A)															
Area	Leq-1hr			43.1	70.0	487.4	0.0	0.0	3	95.15	-50.6	-4.3	-7.5	-0.2		0.0	1.7	12.2	0.0	0.0	0.0	12.2
Receiver Site 4 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 1.1 dB(A)		Leq-1hr 4.1 dB(A)															
Area	Leq-1hr			43.1	70.0	487.4	0.0	0.0	3	121.00	-52.6	-4.4	-13.1	-0.2		0.0	1.5	4.1	0.0	0.0	0.0	4.1
Receiver Site 5 FI G		dB(A)	Leq-1hr	dB(A)	Ldn 3.8 dB(A)		Leq-1hr 6.9 dB(A)															
Area	Leq-1hr			43.1	70.0	487.4	0.0	0.0	3	83.08	-49.4	-4.2	-15.2	-0.2		0.0	2.8	6.9	0.0	0.0	0.0	6.9

APPENDIX F

Transportation Assessment

Overland Traffic Consultants, Inc.

CEQA TRANSPORTATION ASSESSMENT FOR FOR MAGNOLIA SCIENCE ACADEMY 5 CHARTER SCHOOL

Located at
7111 Winnetka Avenue
in the
West San Fernando Valley Area
of the City of Los Angeles

Prepared by:
Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl, #100
Manhattan Beach, California 90266
(310) 545-1235

July 2023

TRANSPORTATION ASSESSMENT
FOR MAGNOLIA SCIENCE ACADEMY 5

Located at 7111 Winnetka Avenue
in the Canoga Park – Winnetka –
Woodland Hills – West Hills
Community Plan Area
of the City of Los Angeles

Prepared by:

Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl., Suite 100
Manhattan Beach, California 90266
(310) 545-1235

July 2023

EXECUTIVE SUMMARY

Overland Traffic Consultants has prepared this assessment of the transportation impacts for a proposed new Charter School at 7111 Winnetka Avenue (northwest corner of Winnetka Avenue and Gault Street) in the City of Los Angeles, see Project's location on Figure 1. The school is located in the City of Los Angeles but is under the jurisdiction of the Division of State Architect (DSA).

The purpose of this Transportation Assessment (TA) is to document potential transportation impacts associated with the Project using the local City of Los Angeles Department of Transportation's (LADOT) Transportation Assessment Guidelines (TAG), August 2022. The TAG establishes procedures and methods for review of development projects following the California Environmental Quality Act (CEQA) guidelines. According to the TAG a CEQA TA report is required for the Project.

Project Description

The Project Site is located at 7111 Winnetka Avenue (Project Site) in the Winnetka community of the Canoga Park - Winnetka – Woodland Hills – West Hills Community Plan area. The Project Site is approximately 28,999 square feet (0.666 acres) and occupied by one commercial building and surface parking lot that will be removed as part of the Project.

The Project consists of a new 2-story Charter School with 457 students including 297 Middle School and 160 High School Students. The school will include 17 classrooms, offices, multipurpose building, and ancillary services such as restrooms, outdoor congregating areas, a playfield and gym.

Project Parking and Access

The Project proposes 50 vehicle parking spaces and 10 bicycle parking spaces. One-Way vehicular entry is proposed from Gault Street and one way exit is proposed to Winnetka Avenue. The Gault Street driveway is proposed near the western boundary of the site and the Winnetka Avenue driveway is proposed near the northern boundary of the site. An 8-foot wide with barrier on-site drop-off/pick-up zone is proposed along the exit driveway lane. This zone does not impede parking or exiting traffic.

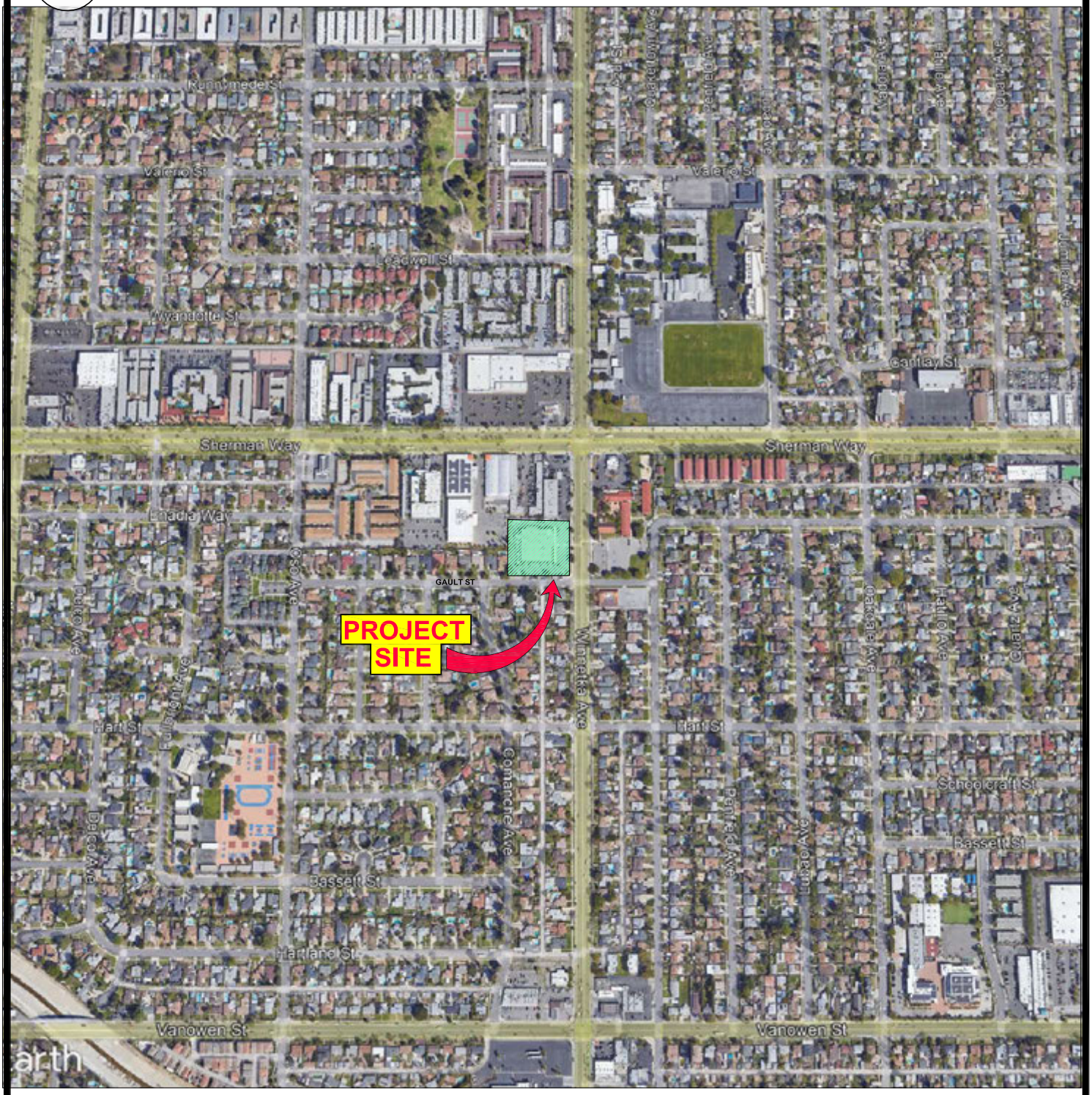


FIGURE 1

7/2023

PROJECT SETTING

Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl, #100, Manhattan Beach, CA 90266
(310) 545-1235, liz@overlandtraffic.com

Transportation Assessment (CEQA)

As the local jurisdiction, the City of Los Angeles transportation analysis processes were followed to evaluate potential transportation impacts. On July 30, 2019, the City of Los Angeles adopted the vehicle miles traveled (VMT) metric as its criterion for determining transportation impacts under the California Environmental Quality Act (CEQA). These changes follow the requirements of the State of California Senate Bill 743 (SB 743) and the State's CEQA Guidelines.

The CEQA guidelines for evaluating transportation impacts no longer focus on measuring automobile delay and level of service (LOS). Instead, SB 743 directed lead agencies to revise transportation assessment guidelines to include a transportation performance metric which promotes: the reduction of greenhouse gas emissions, the development of multimodal networks, and access to diverse land uses.

The LADOT TAG is the City of Los Angeles' document providing guidance for conducting CEQA transportation analyses for land development projects. The TAG identifies three CEQA threshold questions for evaluating potential significant transportation impacts in accordance with SB 743.

1) Does the Project conflict with Plans, Programs, Ordinances, or Policies?
2) Does the Project cause substantial vehicle miles traveled (VMT)?
3) Does the Project substantially increase hazards due to a geometric design feature or incompatible use?

The City's adopted review process may also include an additional non-CEQA traffic flow qualitative analysis for large land development projects that generate 500 or more daily trips. The purpose of this review is to evaluate how large projects affect vehicular access, circulation, and safety for all users of the transportation system. A non-CEQA qualitative traffic flow analysis is not required for this Project because the net daily traffic flow is 395 daily trips as calculated by the LADOT VMT calculator tool.

Findings

Based on this evaluation of the CEQA thresholds, the Project does not create a significant transportation impact. While not compliant with all City Plans and Policies, including:

- No dedication on Winnetka Avenue, where 5 feet would be required, the properties south of the proposed school site are primarily residential with multiple owners. Connective improvements are not likely within the future year of the city's mobility plan (2035).
- The Project will follow the DSA jurisdiction requirements and provide 10 bicycle parking spaces. This is fewer than the 4 per classroom short term spaces and 1 per 10 classroom spaces that would have been required by the City of Los Angeles Municipal Code. If greater than 10 bicycle parking spaces are in demand daily, the school can manage the deficiency by evaluating and providing additional spaces.

These elements will not create a significant transportation impact on the community or surrounding area.

No VMT significant impact has been identified as the LADOT VMT calculator shows the Project being below local thresholds for Work VMT employee. Note that the Household VMT per Capita is not applicable because there are no residential units.

The proposed access with one-way entry from Gault Street and one-way exit to Winnetka Avenue does not substantially increase hazards on the roadway system to vehicles, pedestrians or cyclists.

Cumulative VMT impacts have also been evaluated through a consistency check with the Southern California Association of Governments' (SCAG) Regional Transportation Plan/Sustainable Communities Strategy (2016-2040 RTP/SCS) plan. The RTP/SCS is the regional plan that demonstrates compliance with air quality conformity requirements and greenhouse gas (GHG) reduction targets.

Per the LADOT TAG, projects consistent with the RTSCS plan in terms of development location and density are part of the regional solution for meeting air pollution and GHG goals. Projects that have less than a significant VMT impact are deemed to be consistent with the SCAG's 2016-2040 RTP/SCS and would have a less-than-significant cumulative impact on VMT. The Project is consistent with the RTP/SCS plan.

Therefore, no cumulative land development impacts have been identified that would preclude the City's ability to provide transportation mobility in the area. As such, the

Project will not create any cumulative operational impacts, emergency access impacts, and/or hazardous geometric design features.

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CHAPTER 1 PROJECT DESCRIPTION

The Project Site is located at 7111 Winnetka Avenue (Project Site) in the Canoga Park – Winnetka – Woodland Hills – West Hills Community Plan area. The Project Site is also located in Los Angeles Council District 3, in the Winnetka Neighborhood Council area and near (approximately 600 feet) the intersection of Winnetka Avenue and Sherman Way. Figure 2 shows the Project's map location.

Project Description

A two-story Charter School with up to 457 students including 297 Middle School and 160 High School Students. The school will include classrooms, offices, multipurpose building, and ancillary services such as restrooms, outdoor congregating areas, a playfield and gym.

Project Parking and Access

The Project proposes 50 vehicle parking spaces of which 4 electric vehicle (EV) ready stalls (2 of which are accessible) and 6 EV capable will be provided. One-Way vehicular entry is proposed from the north side of Gault Street and one way exit is proposed from the west side of Winnetka Avenue. The Gault Street driveway is proposed near the western boundary of the site and the Winnetka Avenue driveway is proposed near the northern boundary of the site. By positioning the driveways near the outer boundary of the site, traffic and pedestrian movement at the Winnetka Avenue and Gault Street intersection will be facilitated with fewer driveway interactions. The Project will provide 10 bicycle parking spaces in accordance to DSA requirements. An 8-foot wide drive aisle with barrier on-site drop-off/pick-up zone is proposed along the exit driveway. This zone does not impede parking or exiting through traffic. Figure 3 contains the Project site plan.

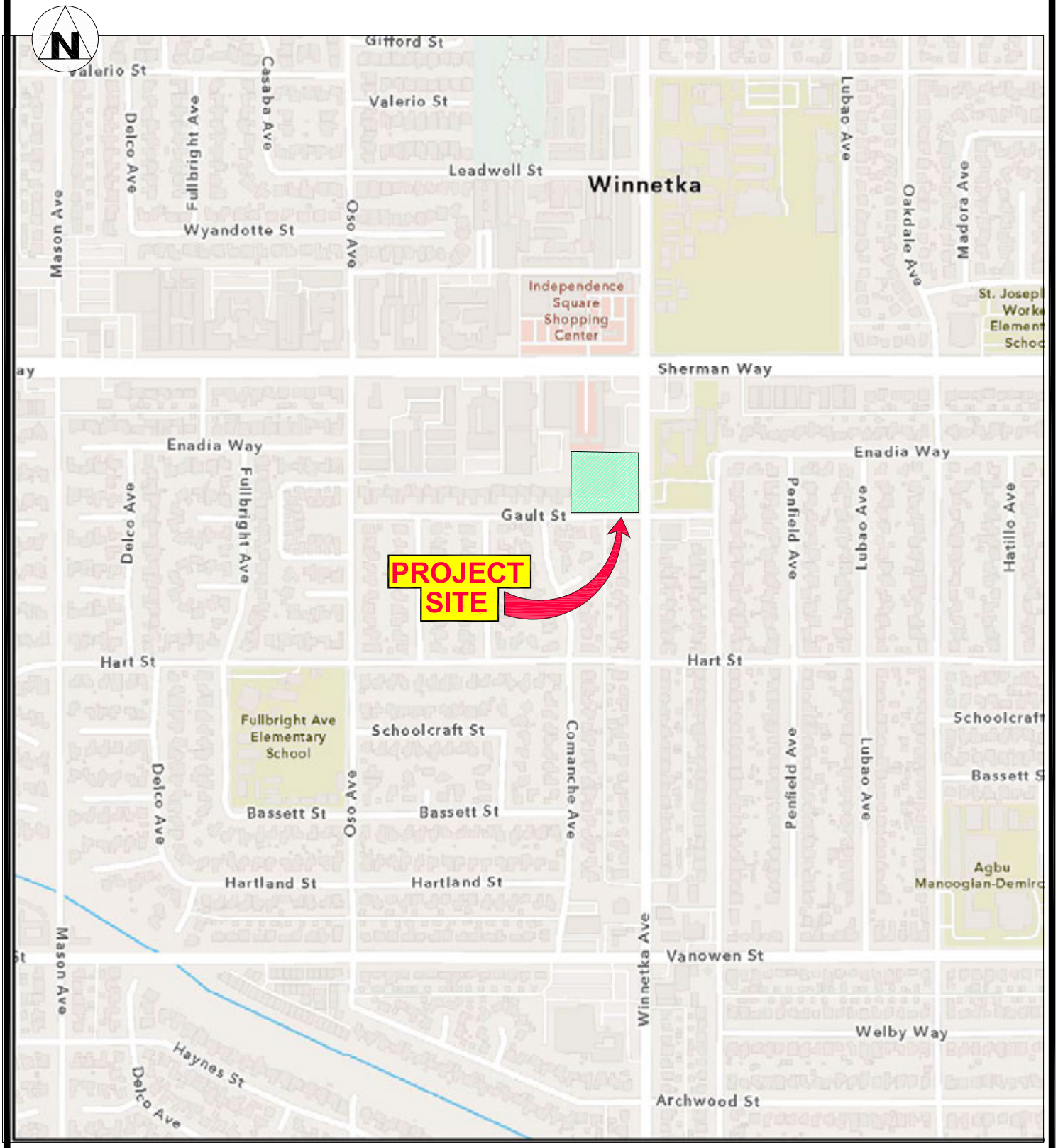


FIGURE 2

7/2023

PROJECT LOCATION

Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl, #100, Manhattan Beach, CA 90266
(310) 545-1235, liz@overlandtraffic.com

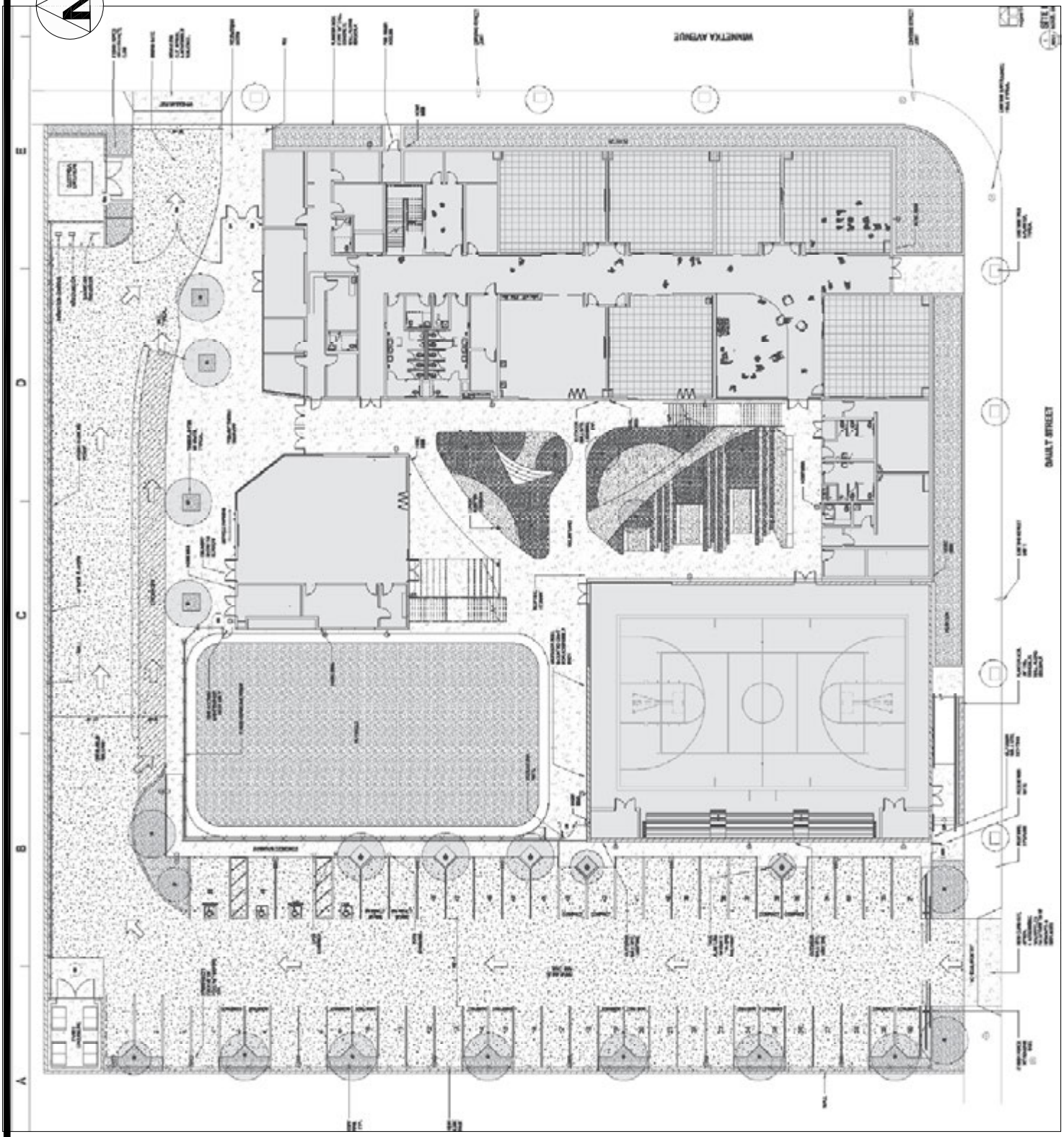


FIGURE 3

7/2023

PROJECT SITE PLAN

Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl, #100, Manhattan Beach, CA 90266
(310) 545-1235, liz@overlandtraffic.com

ENVIRONMENTAL SETTING

Land Use

The Community Plan is approximately 17,887 acres in size and is bounded by the Chatsworth-Porter Ranch Community Plan Area, the Reseda-West Van Nuys Community Plan Area, the Encino-Tarzana Community Plan Area, the Cities of Hidden Hills and Calabasas and portion of the Los Angeles and Ventura counties. It is about 25 miles northwest of downtown Los Angeles.

The Project Site is bounded by a shopping center property to the north, Winnetka Avenue to the east, a single-family home and public storage to the west, and Gault Street to the south. There are primarily residential properties south of Gault Street.

The Canoga Park – Winnetka – Woodland Hills – West Hills Community Plan currently in effect was adopted in 1999 and a new community plan update is actively underway. Appendix A contains the adopted Reseda - West Van Nuys Community Plan land use map.

Transportation Facilities

The City of Los Angeles has adopted the Mobility Plan 2035 as an update to the City's General Plan Transportation Element to incorporate the complete streets principles for integrating multi-mode transportation networks. The Mobility Plan 2035 dictates the street standards and designations for all users. Appendix B provides the community circulation plan map of the area roadway designations and roadway design standards.

Regional access to the project area is serviced by the Ventura Freeway (US-101) to the south and Sepulveda Boulevard (Hwy -27) to the west. The Ventura Freeway is approximately 3,100 south of the Project Site and accessible from DeSoto Avenue to the west or Corbin Avenue to the east.

The north-south Sepulveda Boulevard (Hwy-27) is located approximately 3,600 feet west of the Project Site. Sepulveda Boulevard operates as a highway with cross traffic

and traffic signals at many intersections though the west San Fernando Valley. Sepulveda Boulevard is accessible from Sherman Way.

The Ventura Freeway carries approximately 262,000 vehicles per day (VPD) with 24,900 vehicles per hour (VPH) at De Soto Avenue. Freeway traffic volumes are provided by Caltrans website dot.ca.gov/programs/traffic-operations/census/traffic-volumes.

Highway 27 (Sepulveda Boulevard) carries approximately 40,000 VPD with 3,400 VPH at Sherman Way. Highway traffic volumes are provided by Caltrans website dot.ca.gov/programs/traffic-operations/census/traffic-volumes.

Pursuant to the City of Los Angeles Mobility Element, arterial roadways are designated Boulevards and Avenues. Boulevards represent the City's widest streets, which typically provide regional access to major destinations; the roadway standard for a Boulevard II roadway is a right-of-way width of 110 feet and a roadway width of 80 feet.

Non - arterial roadways connect arterial roadways to local residential neighborhoods or industrial areas. Non - arterial roadways are designated Collector or Local streets. the standard for a Local Street is a right-of-way width of 60 feet and a roadway width of 36 feet.

Descriptions of the streets serving the Project Site are presented below.

Winnetka Avenue is a north - south roadway designated a Boulevard II Street that provides two lanes in each direction with a median left turn lane, bike lane and curbside parking with 2-hour restrictions on the east side of the street between Sherman Way and Gault Street and predominately unrestricted on the west side of the street.

Sherman Way is an east – west roadway designated a Boulevard II Street that provides two lanes in each direction, and a raised center median. Left turns are accommodated at major intersections, including Sherman Way and Winnetka Avenue. On-street parking is generally permitted except from 8AM to 10PM street cleaning days

(Wednesday on the south side of the street and Thursday on the north side of the street).

Gault Street is an east – west roadway designated a Local Street that provides one lane in each direction. The west leg of the intersection with Winnetka Avenue is striped with a continental crosswalk. There is stop-sign control on Gault Street at Winnetka Avenue.

Transit Information

Public transportation in the study area is provided by the Metropolitan Transportation Authority (Metro) and LADOT. The Project Site is located near a Major Transit Stop at Winnetka Avenue and Sherman Way, less than 600 feet to the north. The transit service available to the Project is briefly described below with a map and routes provided in Appendix C.

Regional Transit Service

The Metro G line (formerly the Orange Line) is a bus rapid transit line operating on dedicated bus lanes between the North Hollywood Red line rail station to the Chatsworth Bus Station. The G line is an 18-mile route with 17 stations spaced approximately 1 mile apart. The nearest stations are at Winnetka Avenue north of Victory Boulevard approximately 4,600 feet south of the site and at Sherman Way east of Canoga Avenue approximately 1.5 miles to the west. A separated Class I bicycle path shares the right-of-way with the G Line buses.

Local Transit Service

Metro is implementing The NextGen Bus Plan approved by the Metro Board of Directors and is being implemented with a 3-phased roll-out that began in December 2020 and continues. The approved Bus Plan is a reimagined bus system that focuses on providing fast, frequent, dependable, and accessible service to meet the needs of today's riders. Metro lines serving the Project Site include:

Metro Route 162 runs primarily along Fallbrook Avenue, Sherman Way and Vineland Avenue. Services are provided to/from Woodland Hills, West Hills, Canoga Park, Winnetka, Reseda, Van Nuys and North Hollywood. Near the Project site, the Metro line 162 travels along Sherman Way providing 15-minute headways during the morning and afternoon peak hours. Key stops include the West Hills Medical Center, Fallbrook Center, Hollywood Burbank Airport, North Hollywood B & G Lines. A transit stop for this line is located on the northeast and southeast corners of Sherman Way at Winnetka Avenue, less than 600 feet from the Project Site.

Metro Route 242/243 runs primarily along Ventura Boulevard, Winnetka Avenue, Plummer Street, Mason Avenue and Devonshire Street. Metro route 243 partners with Metro route 242 to provide a circuitous route that continues east on Devonshire Street to Tampa Avenue and back to Ventura Boulevard. Combined, the two routes provide service to/from Woodland Hills, Warner Center, Canoga Park, Chatsworth, Northridge, and Winnetka. Near the Project site, the Metro line 242/243 travels along Winnetka Avenue providing 40-minute headways during the morning and afternoon peak hours. Key stops include the Northridge Fashion Center, Los Angeles Pierce College, Kaiser Permanente Hospital and Taft High School. The transit stop for this line is located on the northwest and southeast corners of Winnetka Avenue at Sherman Way, less than 600 feet from the Project Site.

Complete Streets Mobility Networks (Vehicle, Bicycle, Transit and Neighborhood)

The Mobility Plan Element establishes a layered network of street standards designed to emphasize mobility modes within the larger system. This approach maintains the primary function of the streets but identifies streets for potential alternative transportation modes providing a range of options available when selecting the appropriate design elements. Maps of these mobility streets in the area is provided in Appendix B.

Network layers have been created that will prioritize a certain mode within each layer with the goal of providing better connectivity. The network layers are Vehicle Enhanced Network, Transit Enhanced Network, Bicycle Enhanced Network, Neighborhood Enhanced Network, and Pedestrian Enhanced District. Streets may be listed in several networks with the goal of selecting a variety of mobility enhancements. Definitions of these networks per the Complete Street Design Guidelines are provided below.

Vehicle Enhanced Network (VEN) - The VEN includes a select number of arterials that carry high volume of traffic for long distance travel on corridors with freeway access. Moderate enhancements typically include technology upgrades and peak-hour restrictions for parking and turning movements. Comprehensive enhancements can include improvements to access management, all-day lane conversions of parking, and all-day turning movement restrictions or permanent access control. There are no nearby VEN roadways. The closest is Victory Boulevard approximately 5,000 feet south of the Project site.

Transit Enhanced Network (TEN) - The TEN is comprised of streets that prioritize travel for transit riders. Moderate enhancements typically include bus stop improvements and increased service, with transit vehicles continuing to operate in mixed traffic. Moderate plus enhancement would include an exclusive bus lane during the peak travel period only. Comprehensive enhancements typically include transit vehicles operating in an all-day exclusive bus lane.

- Sherman Way is designated a Moderate Transit Enhanced Street.

Bicycle Enhanced Network (BEN) – The BEN is comprised of a network of low – stressed protected bike lanes (Tier 1) and bike paths prioritize bicycle travel by providing specific bicycle facilities and improvements. The BEN proposes bike facilities on arterial roadways with a striped separation. Tier 1 corresponding to protected bicycle lanes, and Tier 2 and Tier 3 bicycle lanes on arterial roads with a striped separation - The difference between Tier 2 and Tier 3 implies probability that some bike lanes are not expected to be implemented by 2035.

The City of Los Angeles adopted a 2010 Bicycle Master Plan to encourage alternative modes of transportation and provide a network system that is safe and efficient to use in coordination with the vehicle and pedestrian traffic on the city street systems. A brief definition of the bicycle facilities is provided below:

Bicycle Path – A bicycle path is a facility separated from vehicular traffic for the exclusive use of the cyclist (although sometimes combined with a pedestrian lane). The designated path can be completely separated from vehicular traffic or cross the vehicular traffic with right-of-way assigned through signals or stop signs.

- Metro G Line Rapid Bus Path - A separated Class I bicycle path shares the right-of-way with the G Line buses.
- The Metrolink Ventura County Line Bike and Aliso Creek Canyon Paths are included on the future Green Network along river channels and transit right-of-way.

Bicycle Lane – A bicycle lane is typically provided on-street with a designated lane striped on the street for the exclusive use of the cyclist. The bicycle lanes are occasionally curbside, outside the parking lane, or along a right turn lane at intersections. Protected bike lanes are located next to the curb and separate from moving vehicles by bollard posts or parked vehicles ”parking-protected”.

- Sherman Way is listed as a Tier 1 bicycle lane street.

Bicycle Route – A bicycle route is a designated route in a cycling system where the cyclist shares the lane with the vehicle. Cyclists would follow the route and share the right-of-way with the vehicle.

- No study area streets are identified as a bike route in the City of Los Angeles Bicycle Master Plan.

Neighborhood Enhanced Network (NEN) - NEN is comprised of local streets intended to benefit from pedestrian and bicycle related safety enhancements for more localized travel of slower means of travel while preserving the connectivity of local

streets to other enhanced networks. These enhancements encourage lower vehicle speeds, providing added safety for pedestrians and bicyclists.

- Hart Street is part of the NEN.

Pedestrian Enhanced District (PEDs) - In addition to these street networks, many arterial streets could benefit from additional pedestrian features to provide better walking connections are identified as Pedestrian Enhanced Districts. The PED segments provided in the mobility map identify streets where pedestrian improvements on arterial streets could be prioritized to provide better walking connections to and from the major destinations within communities.

Several streets within the study area have been identified in the pedestrian enhanced district maps with the goal of providing a more attractive environment to promote walking for shorter trips. Adding pedestrian design features and street trees encourages people to take trips on foot instead of by car.

The Pedestrian Enhanced Districts (PEDs) call out portions along the Orange Line Busway and Mason Avenue where pedestrian improvements could be prioritized to provide better walking connections to and from the major destinations.

CHAPTER 2 CEQA TRANSPORTATION ASSESSMENT

The Project is located in the City of Los Angeles. Although not required to follow the jurisdiction's requirements, the City of Los Angeles Transportation Assessment Guidelines, July 2020 (TAG) is the City document that was used to establish procedures and methods for conducting transportation analyses for the proposed Charter School land development projects. Note that this public school is not subject to the City of Los Angeles requirements. The TAG identifies three CEQA threshold questions for identifying significant transportation impacts in accordance with SB 743 applicable to the Project.

1) Threshold T-1: Conflicting with Plans, Programs, Ordinances, or Policies
2) Threshold T-2.1: Causing Substantial Vehicle Miles Traveled (VMT)
3) Threshold T-3: Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use

I. Conflicts with Plans, Programs, Ordinances or Policies (Threshold T-1)

To guide the City's Mobility Plan 2035 (Transportation Element of the General Plan), the City adopted programs, plans, ordinances, and policies to establish the transportation planning framework for all travel modes, including vehicular, transit, bicycle, and pedestrian facilities. Land development projects are evaluated for conformance with these City adopted transportation plans, programs, and policies.

The Threshold T-1 impact criteria applies if the project conflicts with a program, plan, ordinance(s), or policy addressing the transportation circulation system. Please note however, a project would not result in an impact merely based on whether a project would not implement a program, policy, or plan. Rather, it is the intention of this threshold test to ensure proposed development does not conflict with nor preclude the City from implementing adopted programs, plans, and policies.

Screening Criteria for Policy Analysis

If the development project requires a discretionary action, and the answer is yes to any of the following screening threshold questions, further analysis may be needed to

assess whether the proposed project would conflict with plans, programs, ordinances, or policies.

1. Does the project require a discretionary action that requires the decision maker to find that the decision substantially conforms to the purpose, intent, and provisions of the General Plan?

   No, this Project is not subject to the City of Los Angeles requirements and does not require discretionary action from the city. The TAG provides a list of key city plans, policies, programs, and ordinances for consistency review. This review has been conducted and the Project does substantially conform to the purpose, intent, and provisions of the General Plan, as shown in Table 1 and Appendix D.

2. Is the Project known to directly conflict with a transportation plan, policy or program adopted to support multi-modal transportation options or public safety?

   Yes, the Project would conflict with two City planning documents. However, as described in Table 1, Consistency Check, potential impacts would be less than significant.

3. Is the Project proposing to, or required to, make any voluntary or required, modifications to the public right-of-way (i.e., street dedications, reconfigurations of curb lines, etc.)?

   Yes, Pursuant to the following Mobility Element Street Standards, a 5-foot dedication on Winnetka Avenue would be required to satisfy the Boulevard II standard.

   Winnetka Avenue is a Boulevard II roadway with a street standard of 110-foot right-of-way (55-foot half width) with an 80-foot roadway (40-foot half roadway) per the NavigateLA website. Winnetka Avenue is currently dedicated to 100-foot right-of-way (50-foot south half width) adjacent to the Project Site. An additional 5-feet of right-of way would be required per the City's Mobility Element standards. However, the Project will not be providing the additional right-of-way at this time to maximize on-site school amenities. Properties to the south of the school on Winnetka Avenue are primarily residential with multiple owners. It is not likely that dedication would be provided along these properties negating connectivity in the area.

The TAG provides a list of key City plans, policies, programs, and ordinances for consistency review as shown in Table 1. As summarized below and in more detail in Appendix D, Projects that conform with and do not conflict with these City's development standards will be considered consistent and impacts would be less than significant.

Table 1
Consistency Check with Key City Plans, Programs, Ordinances or Policies

TAG Table 2.1-1: City Documents that Establish the Regulatory Framework				
	Plan or Policy	Consistent?	Notes	Preclude City Implementation?
1.	LA Mobility Plan 2035	No	The Project will not follow the LA Mobility Plan 2035 street standards as required by the City of Los Angeles Bureau of Engineering Department. A 5' dedication would be required on Winnetka Avenue based on the roadway designation. However, this dedication will not be provided. This is a school project not under the jurisdiction of the City of Los Angeles. The land uses south of the Project site are primarily residential with multiple owners. The dedication connectivity along this stretch of Winnetka Avenue is not likely within the future timeline of the mobility timeline (2035).	Yes
2.	Plan for Healthy LA	Yes	The Project would support Policy 5.7, Land Use Planning for Public Health, and Greenhouse Gas (GHG) Emission Reduction by reducing single-occupant vehicle trips by its proximity to high quality and high frequency transit service. The Project will include both electric charging stations and pre-wiring spaces for potential future electric vehicle charging (Ord. 186485). The Project would not conflict with policies in the Plan for Healthy LA that promote active transportation, safe communities, and healthy neighborhoods.	No
3.	Land Use Element of the General Plan (35 Community Plans)	Yes	The Project is in the Canoga Park – Winnetka – West Hills Community Plan area, which is currently going through a Plan update. The Project will be in substantial conformance with the purposes, intent, and provisions of the General Plan and the Community Plan.	No
4.	Specific Plans	Yes	None.	No
5.	LAMC Section 12.21A.16 (Bicycle Parking)	No	The Project will provide fewer than required by LAMC section 12.21A.16. This Project is a public charter school project and will follow DSA requirements for 10 bicycle spaces.	No
6.	LAMC Section 12.26J (TDM Ordinance)	Yes	LAMC Section 12.26J for Transportation Demand Management and Trip Reduction Measures applies only to the construction of new non-residential floor area greater than 25,000 s.f.	The school will provide trip reduction measures in accordance with DSA requirements.

	Plan or Policy	Consistent?	Notes	Preclude City Implementation?
7.	LAMC Section 12.37 (Waivers of Dedications and Improvement)	Not Required	No waivers for street dedications or improvements are requested. The Project is a public Charter School and is exempt from these requirements.	Yes
8.	Vision Zero Action Plan	Yes	Vision Zero is a strategy to eliminate all traffic fatalities and severe injuries, while increasing safe, healthy, equitable mobility for all. The Project would not preclude or conflict with the implementation of any current or future Vision Zero projects in the public right-of-way,	No
9.	Vision Zero Corridor Plan	Yes		No
10.	Citywide Design guidelines	Yes		No
	Guideline 1: Promote a safe, comfortable, and accessible pedestrian experience for all.	Yes	The Project will create a continuous and straight sidewalk clear of obstructions for pedestrian travel. The Project will provide adequate sidewalk width and right-of-way to accommodate pedestrian flow and activity. Pedestrian access will be at street level with direct access to the surrounding neighborhood and amenities.	No
	Guideline 2: Carefully incorporate vehicular access such that it does not degrade the pedestrian experience.	Yes	The Project complies with the Citywide Design Guidelines incorporating vehicle access locations and does not discourage and/or inhibit the pedestrian experience. Vehicular access is provided with a one-way entry from Gault Street and one-way exit to Winnetka Avenue.	No
	Guideline 3: Design projects to actively engage with streets and public space and maintain human scale.	Yes	The building design uses attractive architectural elements. The Project would not preclude or conflict with the implementation of future streetscape projects in the public right-of-way.	No

Cumulative Consistency Check

Pursuant to the TAG, each of the plans, programs, ordinances, and policies to assess potential conflicts with proposed projects are reviewed to assess cumulative impacts that may result from the Project in combination with other nearby development projects.

A cumulative impact could occur if the Project, with other future development projects located on the same block were to cumulatively preclude the City's ability to serve transportation user needs as defined by the City's transportation policy framework. A listing and map of other known planned development projects is provided in Appendix E. No other development projects have been identified on the same block of Gault Street or Winnetka Avenue. Note that any other land development projects would be individually responsible for complying with the City's transportation plans, programs ordinances and policies.

The Project does not have a significant transportation impact under CEQA Threshold T-1 (Conflicting with Plans, Programs, Ordinances, or Policies).

Criteria for Transportation Projects

A Transportation Project includes the addition of through traffic lanes on existing or new highways, including general purpose lanes, high-occupancy vehicle (HOV) lanes, peak period lanes, auxiliary lanes, and lanes through grade-separated interchanges (except managed lanes, transit lanes, and auxiliary lanes of less than one mile in length designed to improve roadway safety).

Not Applicable - This analysis for Transportation Projects is not applicable to land development projects and the Project is not a transportation project because the Project is a land development project. Therefore, the Transportation Project analysis is not part of the Project's CEQA review.

II. Causing Substantial Vehicle Miles Traveled (Threshold T - 2.1)

The intent of this threshold question is to assess whether a land development project causes a substantial VMT impact. CEQA Guidelines Section 15064.3(b) requires the use of VMT as the new metric for analyzing transportation impacts.

To address this question, LADOT's TAG identified significant VMT impact thresholds for each of seven Area Planning Commission (APC) sub-areas in the City of Los Angeles. A project's VMT is compared against its APC threshold goal for household VMT per capita and work VMT per employee to evaluate the significance of the project's VMT.

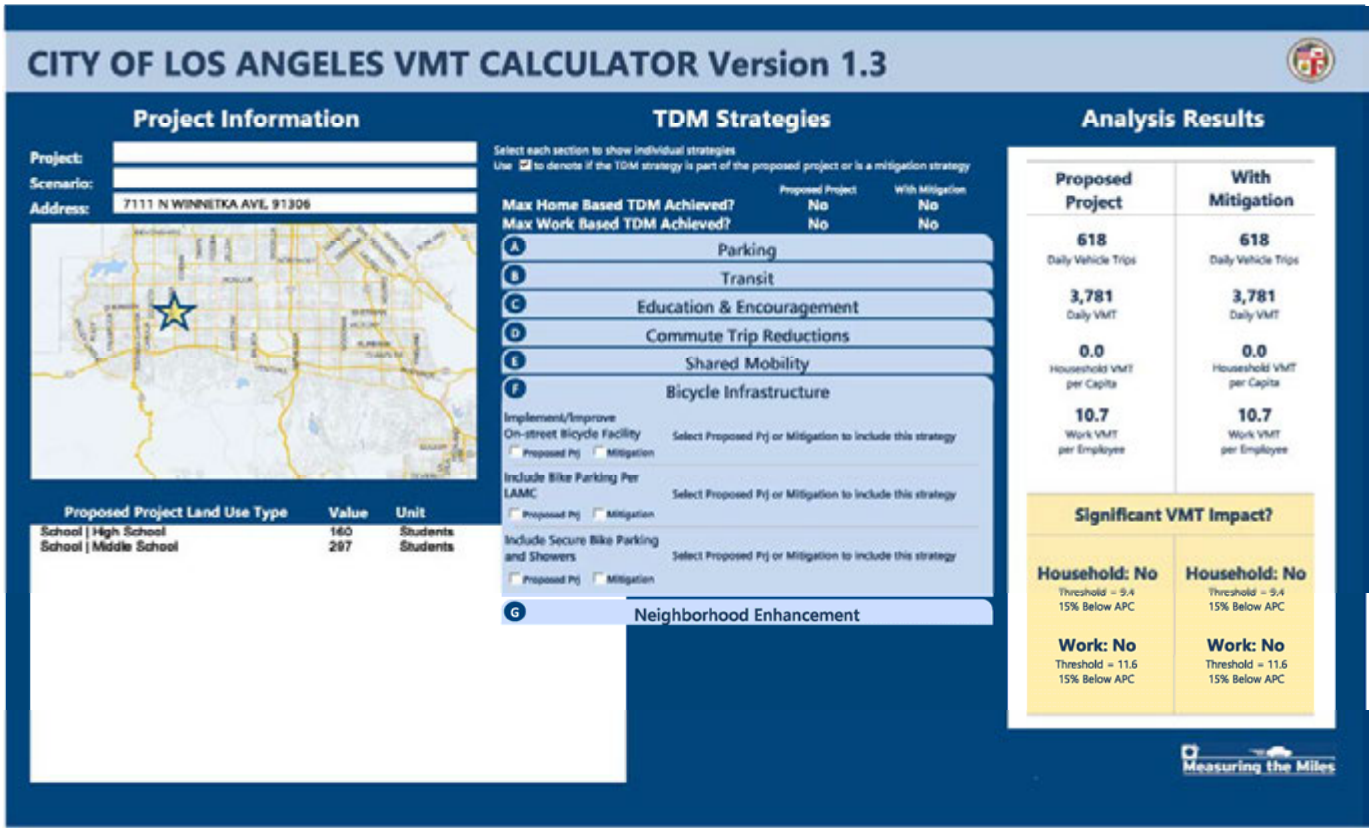
A development project will have a potential impact if the development project would generate VMT exceeding 15% below the existing average VMT for the Area Planning Commission (APC) area in that the project is located per TAG's Table 2.2-1.

The Project is in the South Valley APC sub - area that limits daily household VMT per capita to a threshold value of 9.4 and a daily work VMT per employee to a threshold value of 11.6 (15% below the existing VMT for the South Valley APC), see table below.

Table 2.2-1: VMT Impact Criteria (15% Below APC Average)

AREA PLANNING COMMISSION	DAILY HOUSEHOLD VMT PER CAPITA	DAILY WORK VMT PER EMPLOYEE
Central	6.0	7.6
East LA	7.2	12.7
Harbor	9.2	12.3
North Valley	9.2	15.0
South LA	6.0	11.6
South Valley	9.4	11.6
West LA	7.4	11.1

The household VMT per capita is not applicable because no residential use is proposed. The Project's work VMT per employee is 10.7 per the LADOT VMT calculator tool, below the VMT 11.6 threshold for the South Valley APC.



7/13/2023

No VMT Project impacts are created by the development of the Project for the South Valley APC. No TDM measures would be required. The Project's full VMT calculation report is provided in Appendix F.

Cumulative VMT Consistency Check

Cumulative VMT impacts are evaluated through a consistency check with the Southern California Association of Governments' (SCAG) Regional Transportation Plan/Sustainable Communities Strategy (2016-2040 RTP/SCS) plan. The RTP/SCS is the regional plan that demonstrates compliance with air quality conformity requirements and greenhouse gas (GHG) reduction targets.

Per the City's TAG, projects that are consistent with the RTP/SCS plan in terms of development location and density are part of the regional solution for meeting air pollution and GHG goals.

Projects that have less than a significant VMT impact are deemed to be consistent with the SCAG's 2016-2040 RTP/SCS and would have a less-than-significant cumulative impact on VMT.

As shown, the Project VMT impact would not exceed the City's South Valley APC VMT impact thresholds and as such, the Project's contribution to the cumulative VMT impact is adequate to demonstrate there is no cumulative VMT impact that would preclude the City's ability to provide transportation mobility in the area.

III. Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use (Threshold T- 3.1)

The third CEQA question is answered by an evaluation of the potential increase in hazards due to a geometric design feature associated with the Project Site access, and may include safety, operational, or capacity impacts related to vehicle conflicts with pedestrians, bikes, or other vehicles.

Project size, location and access design are considered in the review to evaluate any access deficiencies that may be considered significant. Below are the findings of the access review.

1. Project vehicle access points are located on Gault Street (a Local street) with a one-way entry driveway and Winnetka Avenue (a Boulevard II roadway) with a one-way exit driveway. One way operation will reduce on-site conflicts between vehicles and ensure orderly entry and exit.
2. All parking spaces will be visible upon entry from Gault Street negating the need to circulate off site and reenter to find available parking.
3. An on-site student loading/unloading zone will be provided along the southerly portion of the drive aisle exiting to Winnetka Avenue. The zone will be separated from the drive aisle with a raised median to separate it from the through traffic using the exit.
4. The Gault Street driveway will be located near the western boundary of the site approximately 270 feet west of Winnetka Avenue. The driveway location will reduce pedestrian and vehicle conflicts at Winnetka Avenue and Gault Street.
5. The proposed Gault Street driveway is located beyond the 75-foot required separation from the Winnetka Boulevard curb line, which is consistent with LADOT driveway width and

placement per LADOT Manual of Policies and Procedures, Section 321, Driveway Design.

5. The Winnetka Avenue driveway will be located near the northern boundary of the site approximately 240 feet north of Gault Street and 340 feet south of Sherman Way. There is currently a driveway at or very near this location. The location will reduce pedestrian and vehicle conflicts at Gault Street and Winnetka Avenue and at Sherman Way and Winnetka Avenue.
6. The proposed Winnetka Avenue driveway will be located beyond the 150-foot required separation from Sherman Way, which is consistent with LADOT driveway width and placement per LADOT Manual of Policies and Procedures, Section 321, Driveway Design.
7. Winnetka Avenue provides a center median left-turn lane for vehicle storage space for Project left-turn egress.
6. The pedestrian entries to the site are separated from the vehicle entries and do not cross the interior parking lot or drive aisles. There is a pedestrian entry gate immediately south of the Winnetka Avenue driveway and east of the Gault Street driveway.
7. Protected pedestrian crossings with yellow continental crosswalks are provided on the west leg of the adjacent intersection of Gault Street at Winnetka Avenue and on all legs of the nearby intersection of Sherman Way and Winnetka Avenue.
8. There is an existing striped bike lane on the east and west sides of Winnetka Avenue.
9. Access impacts are typically evaluated for permanent conditions after project completion but can also be evaluated for temporary conditions during project construction. Pursuant to LADOT construction criteria, three areas to be considered when evaluating project construction activities are discussed below.

   a. <u>Temporary Transportation Constraints</u>

   Project construction may require temporary loss of the curb travel lane for delivery of materials and construction equipment, if necessary, a request for temporary lane closures will be made to the city to utilize the sidewalk and traffic lane (no parking lane is present on Winnetka Avenue and Gault Street adjacent to the Project Site).

As part of the Project's construction, the City of Los Angeles will require a Construction Traffic Management Plan (Plan) to be implemented during the construction phase to minimize potential conflicts with vehicles and pedestrians associated with the Project's construction. The Plan would include a construction schedule, the location of any traffic lane or sidewalk closures, any traffic detours, haul routes, hours of operation, access plans to abutting properties, and contact information.

Construction workers are typically expected to arrive at the Project Site before 7:00 AM and depart before or after the weekday peak hours of 4:00 to 6:00 PM. Deliveries of construction materials will be coordinated to non-peak travel periods, to the extent possible and occur on-site or from Vanowen Street.

No detours around the construction site are expected; however, flaggers would be used to control traffic movement during the ingress and egress of construction trucks/equipment.

b. Temporary Loss of Access

Vehicular access to the adjacent properties will be maintained. Safe pedestrian circulation paths adjacent to or around the work areas will be provided by covered pedestrian walkways if necessary and will be maintained as required by City-approved Work Area Traffic Control Plan.

c. Temporary Loss of Bus Stops or Rerouting of Bus Lines

No bus stops are located on Winnetka Avenue or Gault Street within the immediate Project Site work zone that would need to be temporarily relocated. There will be no loss of pedestrian access to transit stops and no rerouting of bus lines is necessary.

Therefore, the Project does not have a significant transportation impact under CEQA Threshold T-3.1 (Substantially Increasing Hazards Due to a Geometric Design Feature).

Since Project construction would be temporary and not result in loss of vehicular, pedestrian access, and transit access, the construction impacts would be less than significant.

Temporary Loss of Bus Stops or Rerouting of Bus Lines

No bus stops are located on Vanowen Street within the immediate Project Site work zone that would need to be temporarily relocated. There will be no loss of pedestrian access to transit stops and no rerouting of bus lines is necessary.

Therefore, the Project does not have a significant transportation impact under CEQA Threshold T-3.1 (Substantially Increasing Hazards Due to a Geometric Design Feature).

Since Project construction would be temporary and not result in loss of vehicular, pedestrian access, and transit access, the construction impacts would be less than significant.

APPENDIX A

Community Plan Land Use Map

FOOTNOTES :

1. Residential Height Limits - Woodland Hills

   Single-family housing located along Topanga Canyon Boulevard south of Ventura Boulevard and north of Mulholland Drive shall be limited to two stories. Residential development west of Mulholland Drive between Valmar Road and Ventura Boulevard shall also be limited to two stories.

2. Commercial Development Limitations Irwindale Nursery

   If and when zone change to a commercial zone is approved on this property, the ordinance shall be include permanent (Q) conditions limiting maximum square footage within the 13 acres currently designated General Commercial to a Floor Area Ratio of 0.5, and limiting the maximum square footage of development over the entire 10.5 acre ownership to a Floor Area Ratio of .51 up to 236,698 sq.ft. Limitations to those first permitted in the CL-3 zone, limiting the maximum height of any structures to 30 feet, and providing an equestrian trail easement in the major backbone of the Santa Monica Mountains Conservancy Trail System, establishing minimum landscape setbacks from adjacent residential property and from the properties line along the easterly Mulholland Road frontage of 15 feet, and limiting primary ingress and egress to Valley Circle Boulevard. The exact configuration of the Transportation Corridor shall be determined at Site Organization. Any subsequent conducts or changes made to said site plan or future discretionary requests. Any modification of these conditions shall be through a Plan Amendment or Zone Change that will include its own environmental determinations.

3. Affordable Housing - Canoga Park

   Development for low and moderate income housing may exceed the density permitted in the R1 zone provided that the subject parcel is in excess of 6,800 square feet that the average density of all land designated Low Residential on the block does not exceed that permitted in the R1 zone, and that projects meet the definition of low and moderate income housing under the City's Housing Density Bonus Program.

4. Owensmouth Avenue FAR Limitations - Canoga Park

   All commercial zones for properties located on Owensmouth Avenue between Sherman Way and Vanowen Street shall include a permanent (Q) condition limiting development to a Floor Area Ratio of 1.5:1.

5. The Public Facility (PF) planning land use designation is premised on the ownership and use of the property by a government agency. The designation of the PF zone as a corresponding zone is based on the same premise. The Plan also intends that where a board or governing body of a government agency officially determines that a property zoned PF is surplus, and no other public agency has indicated an intent to acquire, and the City is notified that the agency intends to offer the property for sale to a private purchaser, then the property may be rezoned to the zone(s) most consistent within 500 feet of the property boundary and still be considered consistent with the adopted Plan.

6. Local streets and freeways are shown for reference only.

7. Bared symbol denotes the general location of a proposed facility. The symbol does not designate any specific property for acquisition. Such facilities may be appropriately located within an area defined by the locational and service radius standards contained in the individual facility plans comprising the Service Systems Elements of the General Plan.

8. Existing mobilehome parks are consistent with the Plan. Future mobilehome parks shall be consistent with the Plan when developed in the RMP Zone.

9. Each Plan category permits all indicated corresponding zones as well as those zones referenced in the Los Angeles Municipal Code (LAMC) as permitted by such zones unless further restricted by adopted Specific Plans, specific conditions and/or limitations of project approval, plan footnotes in other Plan map or text references.

   Zones established in the LAMC subsequent to the adoption of the Plan shall not be deemed as corresponding to any Plan category unless the Plan is amended to so indicate.

   It is the intent of the Plan that the entitlements granted shall be one of the zone designations within the corresponding zones shown on the Plan, unless accompanied by a concurrent Plan Amendment.

10. Woodlake Avenue and Sunset Street

    Development in densities permitted by the Low Medium I Residential land use designation shall be limited to RZ zoning.

* Bikeways are shown on the Citywide Bikeways System Map contained in the City's 2010 Bicycle Plan, a component of the Transportation Element of the General Plan, which was adopted by the City Council on March 1, 2011.

LAND USE

RESIDENTIAL

LOW DENSITY	CORRESPONDING ZONES	MULTIPLE FAMILY	CORRESPONDING ZONES
MINIMUM	OS, A1, A2, RE40	LOW MEDIUM I	RD1.5, RD2, RD3, RD4, RZ3, RZ4, RZ5, RW1
VERY LOW	RE20, RA, RE15, RE11	LOW MEDIUM II	RD1.5, RD2, RW2, RZ2.5
VERY LOW II	RE15, RE11	MEDIUM	R3
LOW	RE9, R1, R2, RD5, RD6	HIGH MEDIUM	R4

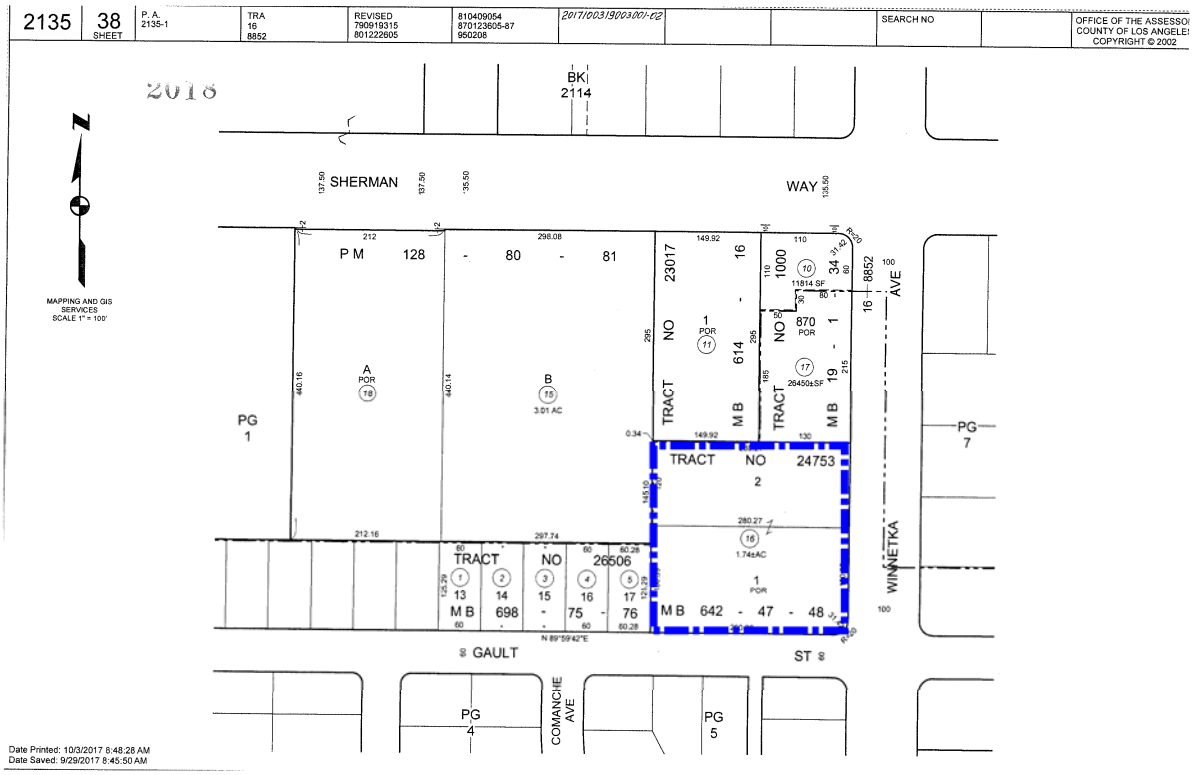
COMMERCIAL

NEIGHBORHOOD	CL, CL1, CL2, CL4, RAS3, RAS4
LIMITED	CR, CL, CL1, CL2, RAS3, RAS4, P
GENERAL	CR, CL, CL2, RAS3, RAS4
COMMUNITY	CR, CL, CL4, RAS3, RAS4
REGIONAL	CR, CL1, CL2, C4, RAS3, RAS4, RAS4, RAS4

APPENDIX B

Street Standards, Circulation, High Injury Network Map & Complete Streets

Overland Traffic Consultants, Inc.

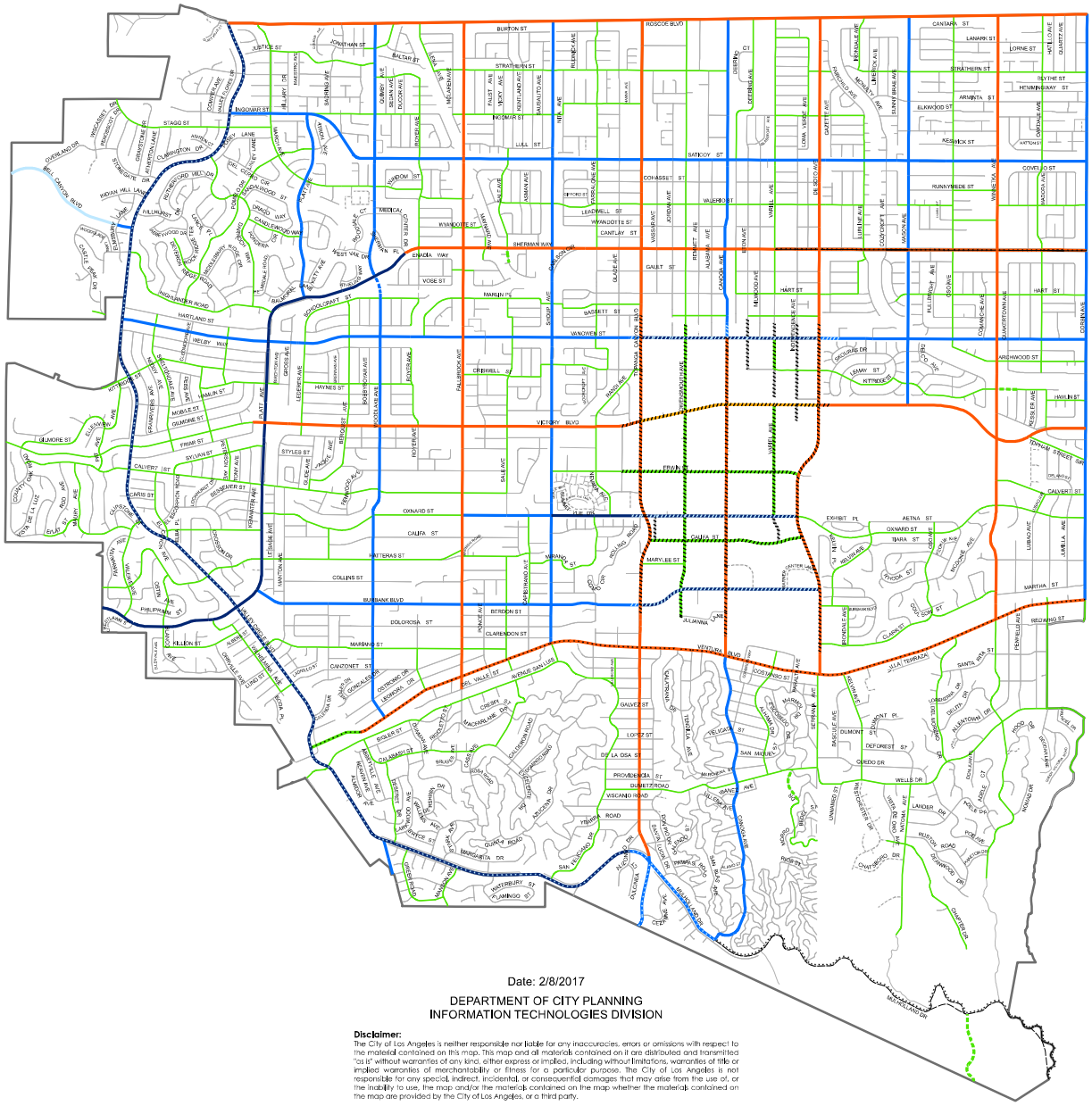


Street Designations and Standard Roadway Dimensions

Previous Designation	Previous Designated Dimensions	Example of Previous Built Dimensions	New Designation(s)	New Designated Dimensions (right-of-way/(Right-of-Way/Roadway widths, feet) Roadway widths, feet)
Major Highway Class I	(126/102)	(126/102)	Boulevard I	(136/100)
		(110/80)	Boulevard II	(110/80)
Major Highway Class II	(104/80)	(104/80)	Boulevard II	(110/80)
		(100/70)	Avenue I	(100/70)
		(86/56)	Avenue II	(86/56)
		(72/46)	Avenue III	(72/46)
Secondary Highway (90/70)	(90/70)	(100/70)	Avenue I	(100/70)
		(86/56)	Avenue II	(86/56)
		(72/46)	Avenue III	(72/46)
		(66/40)	Collector Street	(66/40)
Collector Street	(64/44)	(64/44)	Collector Street	(66/40)
Industrial Collector Street	(64/48)	(64/48)	Industrial Collector Street	(68/48)
Local Street	(60/36)	(60/36)	Local Standard	(60/36)
		(50/30)	Local Limited	(50/30)
Industrial Local	(60/44)	(60/44)	Industrial Local	(64/44)
Standard Walkway	10	10	Pedestrian Walkway	(10–25)
(New Designation)			Shared Street	(30' / 10')
(New Designation)			Access Roadway	(20 right-of-way)
Service Road	20	Various	One-Way Service Road – Adjoining Arterial Streets	(28–35/12 or 18)
			Bi-Directional Service Road – Adjoining Arterial Streets	(33–41/20 or 28)
Hillside Collector	(50/40)	(50/40)	Hillside Collector	(50/40)
Hillside Local	(44/36)	(44/36)	Hillside Local	(44/36)
Hillside Limited Standard	(36/28)	(36/28)	Hillside Limited Standard	(36/28)

CANOGA PARK - WINNETKA - WOODLAND HILLS - WEST HILLS

CIRCULATION



Legend

- Boulevard I Modified
- Boulevard II
- Boulevard II Divided Scenic
- Boulevard II Modified
- Boulevard II Scenic
- Avenue I
- Avenue I Modified
- Avenue I Scenic
- Avenue II
- Avenue II Modified
- Avenue II Scenic
- Avenue II Proposed
- Avenue III
- Collector
- Collector Modified
- Collector Proposed
- Collector Scenic
- Scenic Highway
- Local
- Local Modified
- Parkway
- Private Street
- Community Plan Area Boundary

Date: 2/8/2017

DEPARTMENT OF CITY PLANNING
INFORMATION TECHNOLOGIES DIVISION

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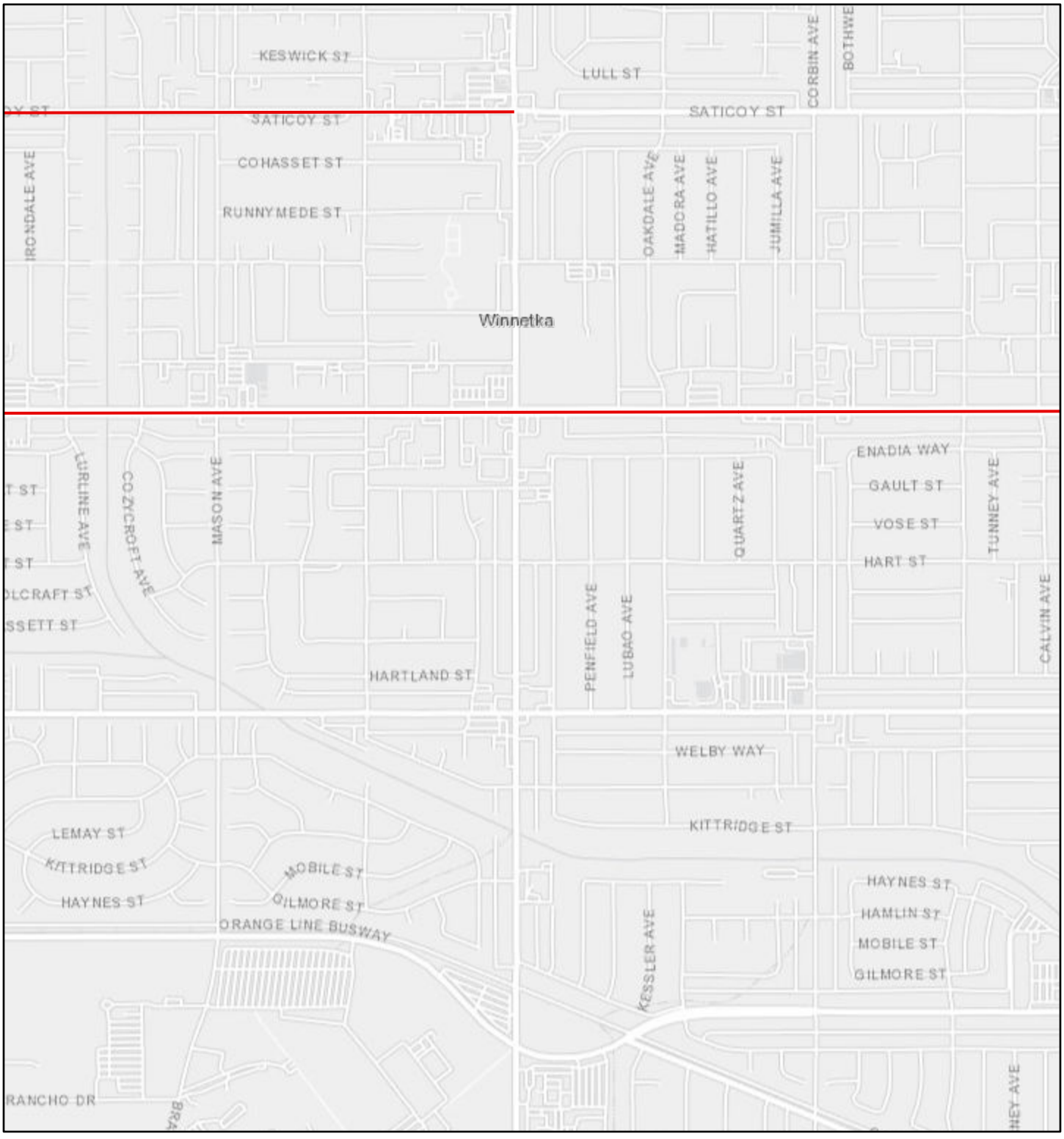
N
W E
S

High Injury Network



July 13, 2023

RED - TEN Roadway

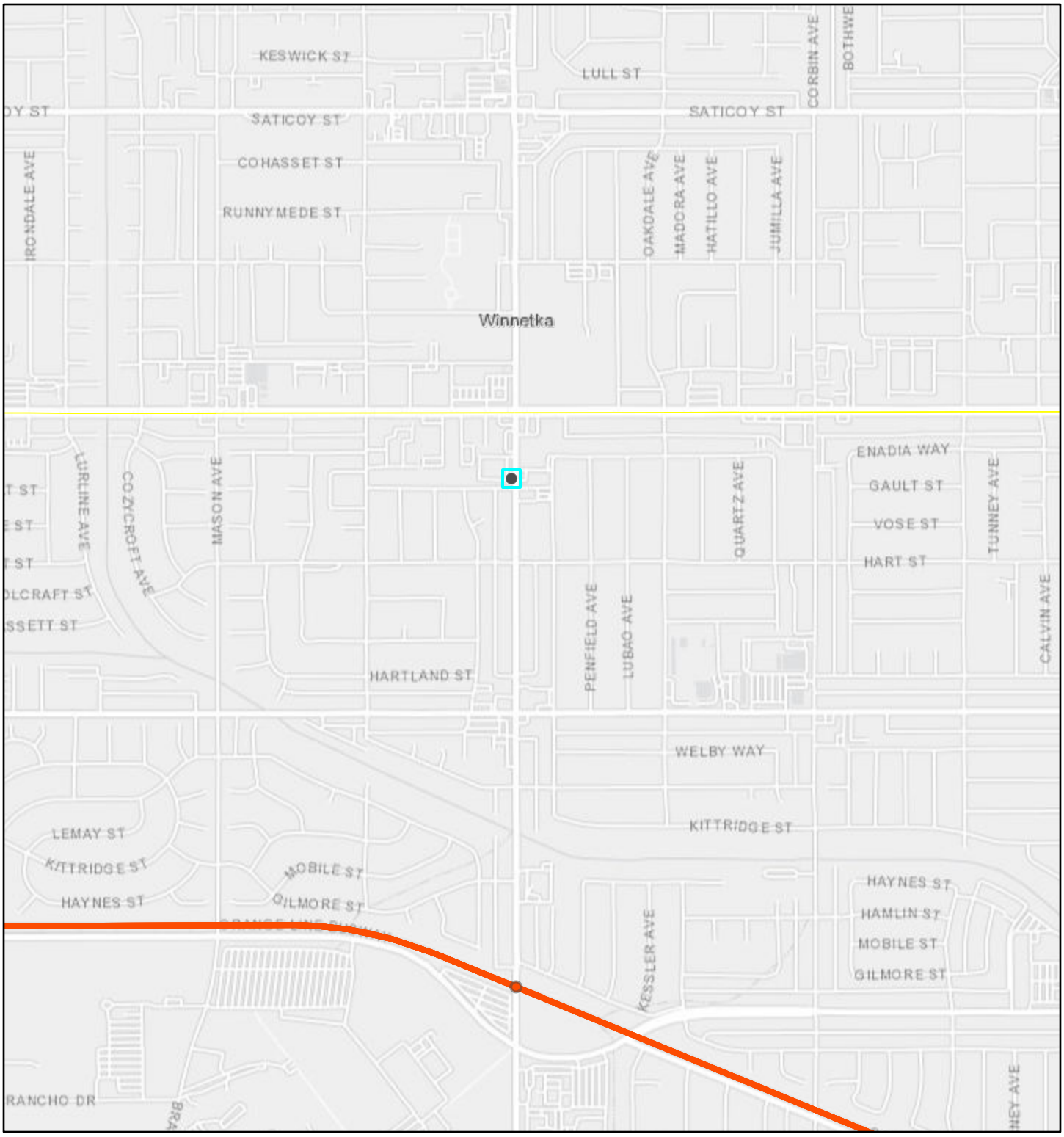
1:18,056

0 0.13 0.25 0.5 mi

0 0.2 0.4 0.8 km

Esri, HERE, County of Los Angeles, Bureau of Land Management, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA

Transit Enhanced Network



July 13, 2023

Yellow - Moderate Transit Enhanced Roadway
Red - Metro G Line

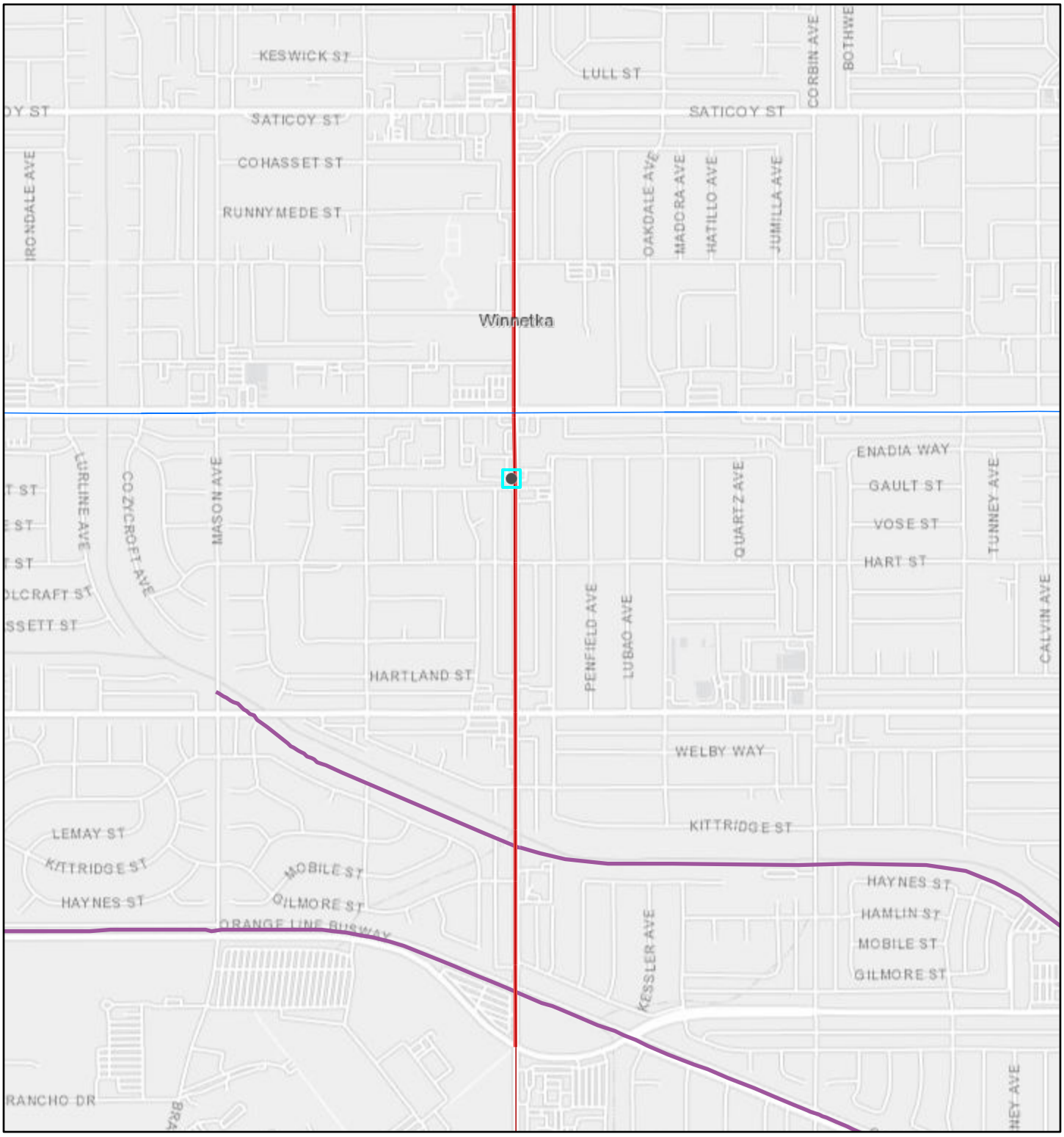
1:18,056

0 0.13 0.25 0.5 mi

0 0.2 0.4 0.8 km

Esri, HERE, County of Los Angeles, Bureau of Land Management, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA

Existing and Bicycle Enhanced Network



July 13, 2023

Blue - Tier 1 Protected Bike Lane
Purple - Bike Path
Red - Existing Bike Lane

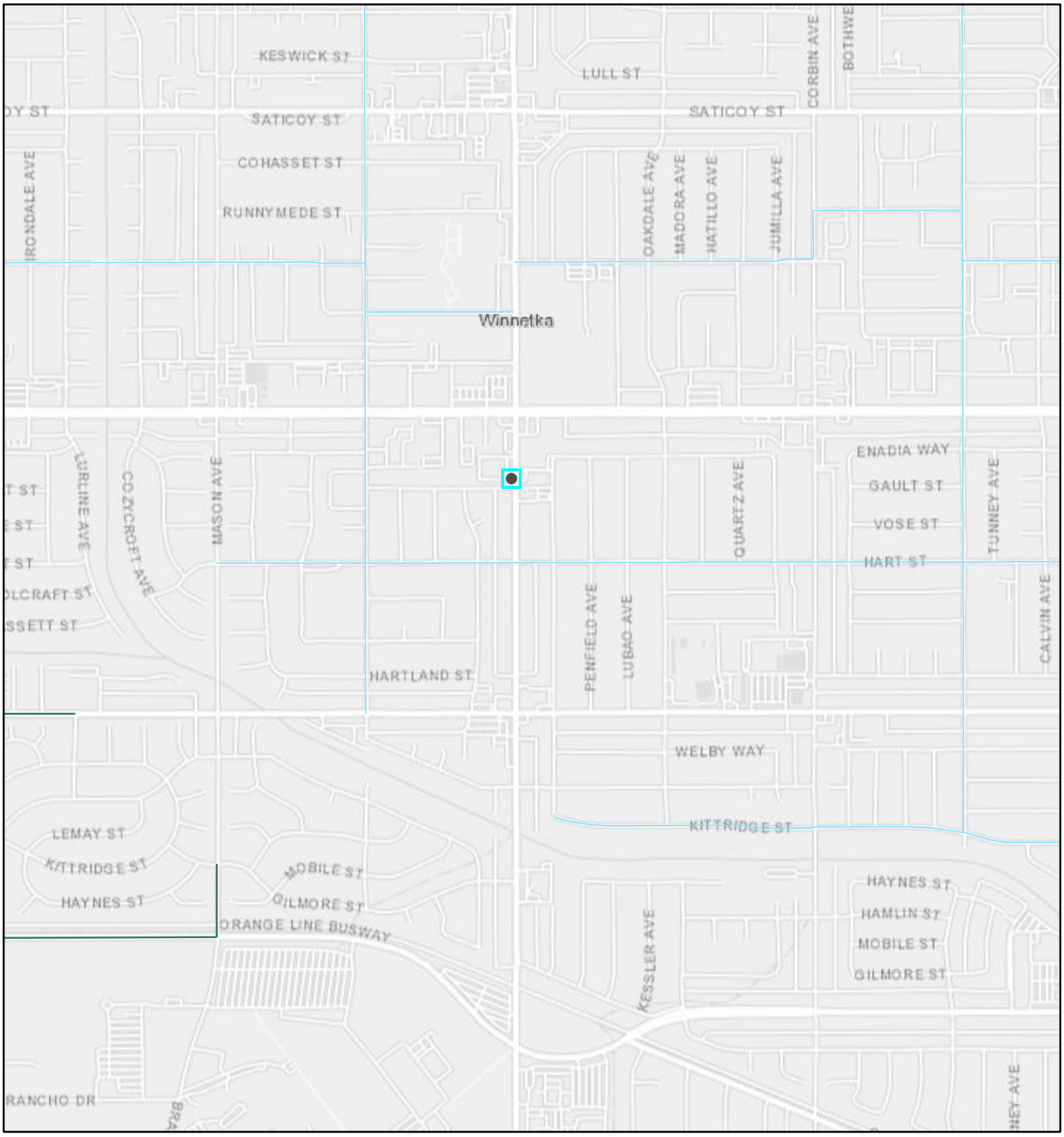
1:18,056

0 0.13 0.25 0.5 mi

0 0.2 0.4 0.8 km

Esri, HERE, County of Los Angeles, Bureau of Land Management, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA

Neighborhood Enhanced Network & Pedestrian Enhanced District



July 13, 2023

1:18,056

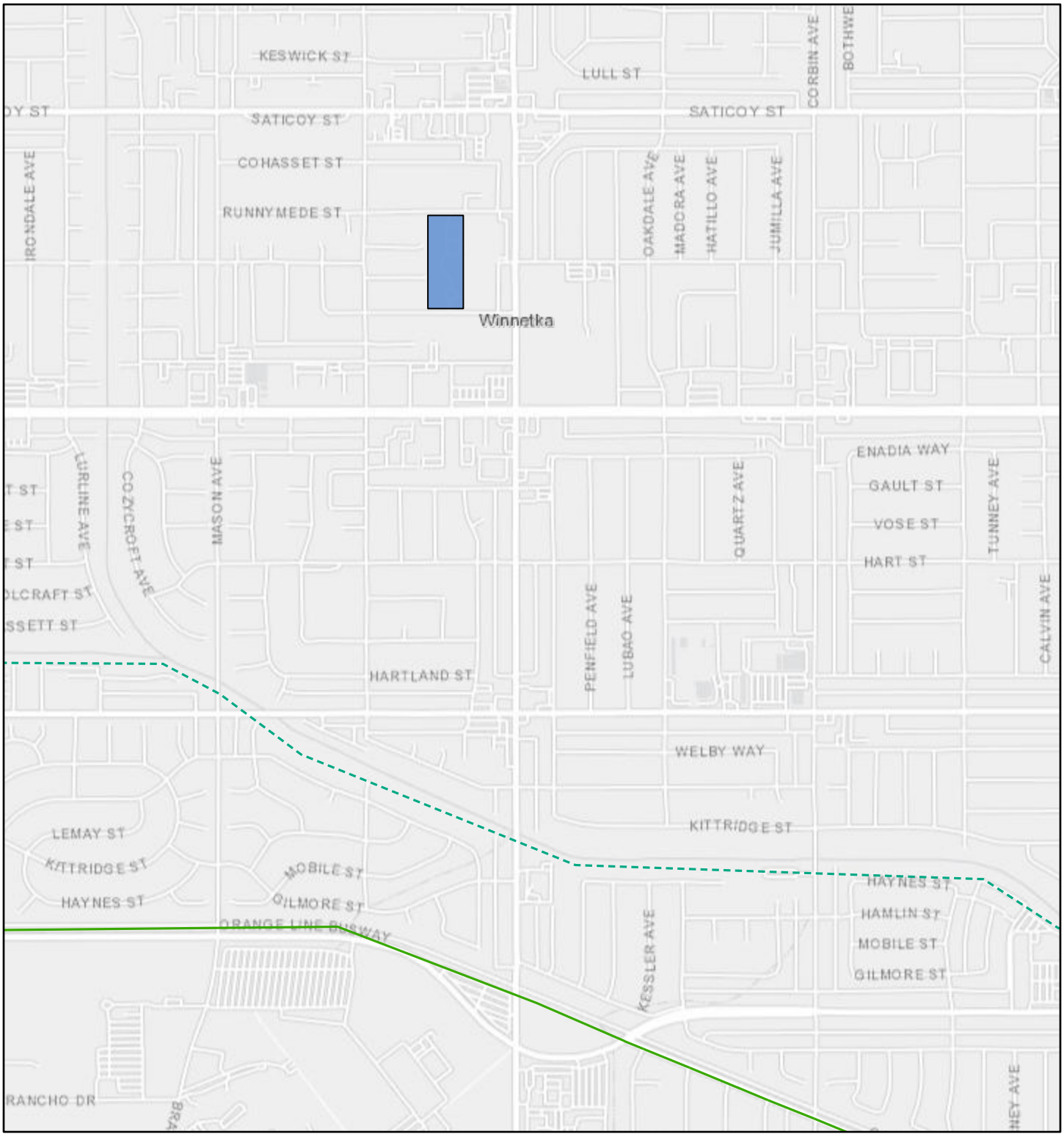
0 0.13 0.25 0.5 mi

0 0.2 0.4 0.8 km

Blue - Tier 2 Neighborhood Enhanced Network
Greed - Pedestrian Enhanced Network roadway

Esri, HERE, County of Los Angeles, Bureau of Land Management, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA

Library, Green Network, & Parks



July 13, 2023

1:18,056

0 0.13 0.25 0.5 mi

0 0.2 0.4 0.8 km

Esri, HERE, County of Los Angeles, Bureau of Land Management, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, EPA

APPENDIX C

AREA TRANSIT SERVICES

Transit Service Guide

The table shows *approximate frequency in minutes* for all Metro services and major municipal bus lines on this map. Information reflects the main part of the line. Consult schedules for details.

Metro Rail & Busway

LINE	WEEKDAY PEAK	WEEKDAY DAY	WEEKDAY EVE	SATURDAY DAY	SATURDAY EVE	SUNDAY DAY	SUNDAY EVE
B Line	15	15	15-20	15	15-20	15	15-20
D Line	6	10	10-20	10	12-20	10	12-20

Metro Bus

LINE	PEAK	WEEKDAY DAY	WEEKDAY EVE	SATURDAY DAY	SATURDAY EVE	SUNDAY DAY	SUNDAY EVE
2	8	10	20-30	10	20-30	10	20-30
90	20	20	30-60	30	30-60	30	30-60
92	20	20	30-60	30	45-60	30	45-60
94	12-15	15	30-60	20-30	30-60	20-30	30-60
96	45	45	-	60	-	60	-
150	20	20	30-60	30	20-60	30	20-60
152	15	15	20-60	20	30-60	20	30-60
154	60	60	60	60	60	60	60
155	60	60	60	60	60	60	60
158	60	60	60	60	60	60	60
161	30-60	60	-	60	-	60	-
162	15	15	15-60	20	25-60	30	30-60
164	15	15	15-60	30	45-60	30	45-60
165	15	15	15-60	30	40-60	30	40-60
166	15	15	20-45	30	30-45	30	30-45
167	50-60	50	55-60	50-60	55-60	50-60	55-60
169	60	60	60	60	60	60	60
180	10	10	10-30	10-12	15-30	10-12	15-30
182	30	30	30-50	30	35-50	30	35-50
204	10	10	10-30	12	20-30	12	20-30
206	15	15	30-60	20	30-60	20	30-60
207	6-7.5	7.5	8-25	10	10-25	10	10-25
210	10	10	15-55	10	15-60	10	15-60
212	10	10	15-30	15	20-35	15	20-35
217	10	10	15-30	15	15-30	15	15-30
218	55	55	55-60	55	55-60	55	55-60
222	30 60	30 60	30 60	60	60	60	60
224	15	15	20-60	20	20-60	20	20-60
230	20-30	30	30-60	35	35-60	35	35-60
233	10	10	10-60	12	20-60	12	20-60
234	10	10	10-60	15	20-60	15	20-60
235	60	60	-	-	-	-	-
236	60	60	60	60	60	60	60
237	60	60	60	60	60	60	60
240	10	10	10-30	15	15-30	15	15-30
242	40	40	40	40	40	40	40
243	40	40	40	40	40	40	40
244	30	30	30	30	30	30	30
294	30	30	30-60	30	30-60	30	30-60
501	20	30	30	40	40	40	40
601	20	20	20	20	20	20	20
603	12	12	15-30	12	15-30	15	20-30
690	30	30	30	40	40	40	40
754	10	10	20-30	15	30	15	30
761	15	15	15-30	30	30	30	30

Metro Bus Lines

761
166
167
224

A **thick** line shows a frequency of 15 minutes or better.*
A **thin** line shows a less frequent service.*
A **dashed** line shows a part-time service.**

* Based on weekday peak and midday frequencies.
** Part-time means peak only or Owl (late night) services.

All information is subject to change. Before you go, check with Metro or your local transit operator for the latest updates.

Metro

Metro Rail Line & Station
Metro Busway & Station
Metro Rail Line & Station
Metro Busway Line & Station
Transfers
Transfer Point
Multiple Lines
Amtrak & Station
Metrolink & Station
Airport
Point of Interest

7/2023

PROJECT AREA METRO TRANSIT SYSTEM MAP

Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl, #100, Manhattan Beach, CA 90266
(310) 545-1235 phone, liz@overlandtraffic.com

Monday through Friday

Effective Jun 25 2023

G Line

Eastbound *Al Este* (Approximate Times / Tiempos Aproximados)

CHATSWORTH	CANOGA PARK	TARZANA	VAN NUYS	NORTH HOLLYWOOD
1	2	3	4	5
Chatsworth Station	Canoga Station	Reseda Station	Van Nuys Station	North Hollywood Station
3:37A	3:48A	3:58A	4:11A	4:25A
3:52	4:03	4:13	4:26	4:40
4:07	4:18	4:28	4:41	4:55
4:22	4:33	4:43	4:56	5:10
4:37	4:48	4:58	5:11	5:25
4:52	5:03	5:13	5:26	5:40
5:07	5:18	5:28	5:41	5:55
5:14	5:25	5:35	5:48	6:02
5:22	5:33	5:43	5:56	6:10
5:29	5:39	5:47	6:00	6:14
5:37	5:47	5:56	6:09	6:23
5:44	5:54	6:04	6:16	6:29
5:52	6:01	6:11	6:23	6:36
5:59	6:08	6:18	6:30	6:43
6:07	6:16	6:25	6:37	6:50
6:14	6:23	6:32	6:44	6:57
6:21	6:30	6:39	6:51	7:04
6:29	6:37	6:47	7:02	7:17
6:37	6:47	6:57	7:12	7:29
6:45	6:55	7:05	7:20	7:37
6:53	7:03	7:13	7:28	7:45
7:01	7:11	7:21	7:36	7:53
7:09	7:19	7:29	7:44	8:01
7:17	7:27	7:37	7:52	8:09
7:25	7:35	7:45	8:00	8:17
7:33	7:43	7:53	8:08	8:25
7:41	7:51	8:01	8:16	8:33
7:49	7:59	8:09	8:24	8:41
7:57	8:07	8:17	8:32	8:49
8:05	8:15	8:25	8:40	8:57
8:13	8:23	8:33	8:48	9:05
8:21	8:31	8:41	8:56	9:13
8:29	8:39	8:49	9:04	9:21
8:37	8:47	8:57	9:12	9:29
8:45	8:55	9:05	9:20	9:37
8:53	9:03	9:13	9:28	9:45
9:01	9:11	9:21	9:36	9:53
9:09	9:19	9:29	9:44	10:01
9:17	9:27	9:37	9:52	10:09
9:25	9:35	9:45	10:00	10:17
9:33	9:43	9:53	10:08	10:25
9:41	9:51	10:01	10:16	10:33
9:49	9:59	10:09	10:24	10:41
9:57	10:07	10:17	10:32	10:49
10:05	10:15	10:25	10:40	10:57
10:13	10:23	10:33	10:48	11:05
10:21	10:31	10:41	10:56	11:13
10:29	10:39	10:49	11:04	11:21
10:37	10:47	10:57	11:12	11:29
10:45	10:55	11:05	11:20	11:37
10:53	11:03	11:13	11:28	11:45
11:01	11:11	11:21	11:36	11:53
11:09	11:19	11:29	11:44	12:01P
11:17	11:27	11:37	11:52	12:09P
11:25	11:35	11:45	11:58	12:15P
11:33	11:43	11:53	12:06P	12:23P
11:41	11:51	12:01P	12:14P	12:31P
11:49	11:59	12:09P	12:22P	12:39P
11:57	12:07P	12:17P	12:30P	12:47P
12:05P	12:15P	12:25P	12:38P	12:55P
12:13P	12:23P	12:33P	12:46P	1:03P
12:21P	12:31P	12:41P	12:54P	1:11P
12:29P	12:39P	12:49P	1:02P	1:19P
12:37P	12:47P	12:57P	1:10P	1:27P
12:45P	12:55P	1:05P	1:18P	1:35P
12:53P	1:03P	1:13P	1:26P	1:43P
1:01P	1:11P	1:21P	1:34P	1:51P
1:09P	1:19P	1:29P	1:42P	1:59P
1:17P	1:27P	1:37P	1:50P	2:07P
1:25P	1:35P	1:45P	1:58P	2:15P
1:33P	1:43P	1:53P	2:06P	2:23P
1:41P	1:51P	2:01P	2:14P	2:31P
1:49P	1:59P	2:09P	2:22P	2:39P
1:57P	2:07P	2:17P	2:30P	2:47P
2:05P	2:15P	2:25P	2:38P	2:55P
2:13P	2:23P	2:33P	2:46P	3:03P
2:21P	2:31P	2:41P	2:54P	3:11P
2:29P	2:39P	2:49P	3:02P	3:19P
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2:45P	2:55P	3:05P	3:18P	3:35P
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3:09P	3:19P	3:29P	3:42P	3:59P
3:17P	3:27P	3:37P	3:50P	4:07P
3:25P	3:35P	3:45P	3:58P	4:15P
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3:41P	3:51P	4:01P	4:14P	4:31P
3:49P	3:59P	4:09P	4:22P	4:39P
3:57P	4:07P	4:17P	4:30P	4:47P
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4:21P	4:31P	4:41P	4:54P	5:11P
4:29P	4:39P	4:49P	5:02P	5:19P
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4:45P	4:55P	5:05P	5:18P	5:35P
4:53P	5:03P	5:13P	5:26P	5:43P
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6:05P	6:15P	6:25P	6:38P	6:55P
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6:21P	6:31P	6:41P	6:54P	7:11P
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7:09P	7:19P	7:29P	7:42P	7:59P
7:17P	7:27P	7:37P	7:50P	8:07P
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9:17P	9:27P	9:37P	9:50P	10:07P
9:25P	9:35P	9:45P	9:58P	10:15P
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12:21A	12:31A	12:41A	12:54A	1:11A
12:29A	12:39A	12:49A	1:02A	1:19A
12:37A	12:47A	12:57A	1:10A	1:27A
12:45A	12:55A	1:05A	1:18A	1:35A
12:53A	1:03A	1:13A	1:26A	1:43A
1:01A	1:11A	1:21A	1:34A	1:51A
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1:17A	1:27A	1:37A	1:50A	2:07A
1:25A	1:35A	1:45A	1:58A	2:15A
1:33A	1:43A	1:53A	2:06A	2:23A
1:41A	1:51A	2:01A	2:14A	2:31A
1:49A	1:59A	2:09A	2:22A	2:39A
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2:21A	2:31A	2:41A	2:54A	3:11A
2:29A	2:39A	2:49A	3:02A	3:19A
2:37A	2:47A	2:57A	3:10A	3:27A
2:45A	2:55A	3:05A	3:18A	3:35A
2:53A	3:03A	3:13A	3:26A	3:43A
3:01A	3:11A	3:21A	3:34A	3:51A
3:09A	3:19A	3:29A	3:42A	3:59A
3:17A	3:27A	3:37A	3:50A	4:07A
3:25A	3:35A	3:45A	3:58A	4:15A

Westbound *Al Oeste* (Approximate Times / Tiempos Aproximados)

NORTH HOLLYWOOD	VAN NUYS	TARZANA	CANOGA PARK	CHATSWORTH
5	4	3	2	1
North Hollywood Station	Van Nuys Station	Reseda Station	Canoga Station	Chatsworth Station
6:47A	5:01A	5:15A	5:26A	5:39A
7:05	5:19	5:33	5:42	5:53
7:22	5:36	5:50	5:59	6:11
7:36	5:50	6:05	6:15	6:27
7:50	6:05	6:20	6:30	6:42
8:05	6:20	6:35	6:45	6:57
8:20	6:35	6:50	7:00	7:12
8:35	6:50	7:05	7:15	7:27
8:50	7:05	7:20	7:30	7:42
9:05	7:20	7:35	7:45	7:57
9:20	7:35	7:50	8:00	8:12
9:35	7:50	8:05	8:15	8:27
9:50	8:05	8:20	8:30	8:42
10:05	8:20	8:35	8:45	8:57
10:20	8:35	8:50	9:00	9:12
10:35	8:50	9:05	9:15	9:27
10:50	9:05	9:20	9:30	9:42
11:05	9:20	9:35	9:45	9:57
11:20	9:35	9:50	10:00	10:12
11:35	9:50	10:05	10:15	10:27
11:50	10:05	10:20	10:30	10:42
12:05P	10:20	10:35	10:45	10:57
12:20P	10:35	10:50	11:00	11:12
12:35P	10:50	11:05	11:15	11:27
12:50P	11:05	11:20	11:30	11:42
1:05P	11:20	11:35	11:45	11:57
1:20P	11:35	11:50	12:00A	12:12A
1:35P	11:50	12:05P	12:15P	12:27P
1:50P	12:05P	12:20P	12:30P	12:42P
2:05P	12:20P	12:35P	12:45P	12:57P
2:20P	12:35P	12:50P	1:00P	1:12P
2:35P	12:50P	1:05P	1:15P	1:27P
2:50P	1:05P	1:20P	1:30P	1:42P
3:05P	1:20P	1:35P	1:45P	1:57P
3:20P	1:35P	1:50P	2:00P	2:12P
3:35P	1:50P	2:05P	2:15P	2:27P
3:50P	2:05P	2:20P	2:30P	2:42P
4:05P	2:20P	2:35P	2:45P	2:57P
4:20P	2:35P	2:50P	3:00P	3:12P
4:35P	2:50P	3:05P	3:15P	3:27P
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Saturday, Sunday and Holiday Schedules

Saturday, Sunday and Holiday Schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Horarios de sábado, domingo y días feriados

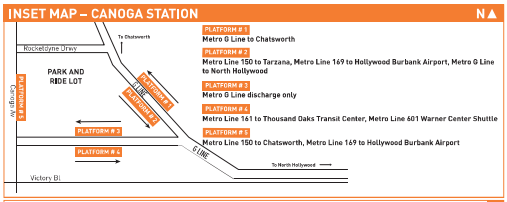
Horarios de sábado, domingo, y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day.

Bus and Rail Lines Serving Metro Stations

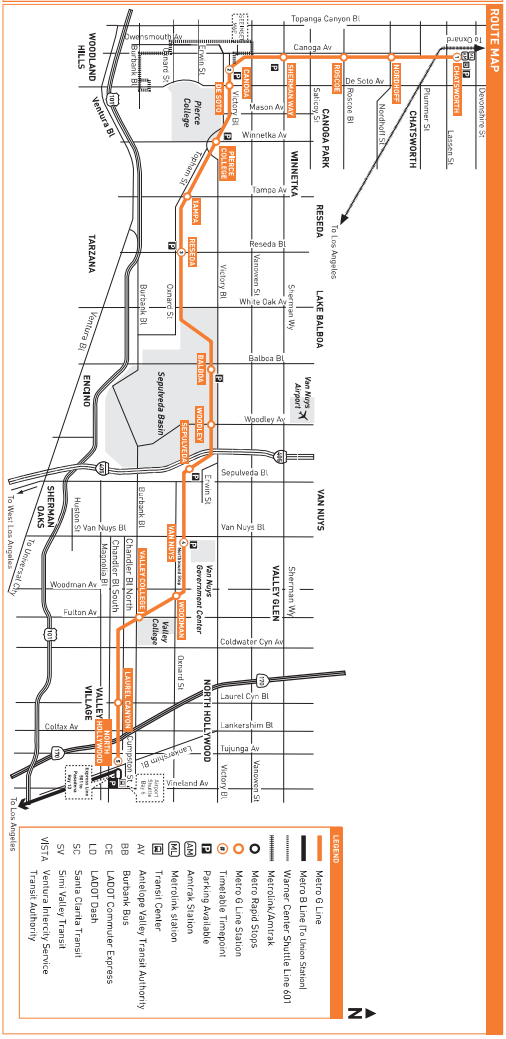
North Hollywood	Metro B Line, 90, 94, 152, 154, 155, 162, 224, 237, 501, BB Media District, BB Norlo to Airport, CE549, C757, LDNOHO
Laurel Canyon	230
Valley College	167, 237, CE549, LDVAN
Woodman	154, 158
Van Nuys	154, 233, 237, 761, LDVAN
Sepulveda	237
Woodley	164, 237
Balboa	164, 235, 236, CE576, CE574
Reseda	240

Tampa	240
Pierce College	164, 243
De Soto	164, 244, SC796
Canoga	150, 161, 169, 601; AV787, SC796
Sherman Way	162
Roscoe	152
Nordhoff	166
Chatsworth	150, 158, 167, 244, CE419, SC791, SV45; Metrolink Ventura County Line; AMTRAK

INSET MAP – CANOGA STATION

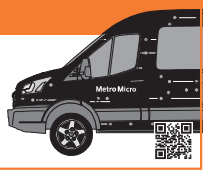


ROUTE MAP



Meet Metro Micro.

Metro's on-demand rideshare service is safe and affordable for local trips. Find your zone and download the app at *metro.net/micro* or call 323.466.3876.



Need information?

Transit Information: 323.466.3876
Customer Relations: 213.922.6235
In an Emergency: 1.888.950.7233 or 911

And for all you need to know, visit *metro.net*.

Lose something?

Learn more about Metro's Lost & Found service. Visit *metro.net/lostandfound* or call 323.937.8920.

178524

Monday through Friday

Effective Jun 25 2023

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Eastbound *Al Este* (Approximate Times / Tiempos Aproximados)

WOODLAND HILLS	WEST HILLS	CANOGA PARK	RESEDA	VAN NUYS		NORTH HOLLYWOOD	
1	2	3	4	5	6	7	8
Fallbrook & Ventura	West Hills Medical Center	Sherman Way & Topanga Canyon	Sherman Way & Reseda	Sherman Way & Balboa	Sherman Way & Van Nuys	Sherman Way & Laurel Canyon	North Hollywood Station
—	4:00A	4:09A	4:24A	4:38A	4:41A	4:51A	5:06A
4:30A	—	4:41	4:56	5:02	5:13	5:23	5:38
5:08	—	5:00	5:16	5:22	5:33	5:44	5:59
—	5:28	5:19	5:36	5:41	5:53	6:04	6:19
5:37	—	5:50	5:50	5:56	6:08	6:20	6:36
—	5:55	5:48	6:04	6:11	6:23	6:36	6:53
6:04	—	6:01	6:18	6:25	6:38	6:52	7:09
—	6:22	6:15	6:32	6:40	6:53	7:08	7:25
6:29	—	6:28	6:46	6:54	7:08	7:23	7:40
—	6:44	6:43	7:00	7:09	7:23	7:38	7:55
6:55	—	7:07	7:29	7:38	7:53	8:08	8:26
—	7:15	7:22	7:44	7:53	8:08	8:23	8:41
7:26	—	7:38	8:00	8:08	8:23	8:37	8:55
—	7:44	7:53	8:15	8:23	8:38	8:52	9:10
7:57	—	8:09	8:30	8:38	8:53	9:07	9:25
—	8:17	8:25	8:45	8:53	9:08	9:22	9:40
8:28	—	8:40	9:00	9:08	9:23	9:37	9:55
—	8:47	8:55	9:15	9:23	9:38	9:52	10:10
8:57	—	9:09	9:29	9:38	9:53	10:07	10:25
—	9:17	9:25	9:45	9:53	10:08	10:22	10:40
9:28	—	9:40	10:00	10:09	10:23	10:37	10:55
—	9:47	9:55	10:15	10:24	10:38	10:52	11:10
9:57	—	10:01	10:30	10:39	10:53	11:07	11:25
—	10:17	10:25	10:45	10:54	11:08	11:22	11:40
10:28	—	10:40	11:00	11:09	11:23	11:37	11:55
—	10:47	10:55	11:15	11:24	11:38	11:52	12:10P
10:59	—	11:11	11:30	11:39	11:53	12:08P	12:26
—	11:18	11:26	11:45	11:54	12:08P	12:23	12:41
11:29	—	11:41	11:59	12:09P	12:23	12:37	12:57
—	11:47	11:55	12:14P	12:23	12:38	12:54	1:12
11:57	—	12:08P	12:30	12:40	12:55	1:10	1:28
—	12:19P	12:30	12:45	12:55	1:10	1:25	1:43
12:26P	—	12:41	1:00	1:09	1:25	1:40	1:58
—	12:47	12:55	1:16	1:25	1:40	1:56	2:15
12:56	—	1:10	1:31	1:40	1:55	2:11	2:30
—	1:17	1:25	1:46	1:55	2:10	2:26	2:45
1:26	—	1:40	2:01	2:10	2:25	2:41	3:00
—	1:47	1:55	2:16	2:25	2:41	2:57	3:16
1:56	—	2:10	2:32	2:41	2:57	3:13	3:32
—	2:16	2:24	2:47	2:56	3:12	3:28	3:47
2:22	—	2:36	2:59	3:09	3:25	3:42	4:01
—	2:40	2:48	3:12	3:22	3:38	3:55	4:14
2:48	—	3:02	3:26	3:36	3:53	4:10	4:29
—	3:09	3:17	3:41	3:51	4:08	4:25	4:44
3:19	—	3:33	3:57	4:06	4:23	4:40	4:59
—	3:40	3:48	4:12	4:21	4:38	4:55	5:14
3:49	—	4:03	4:27	4:36	4:53	5:10	5:29
—	4:10	4:18	4:42	4:51	5:08	5:25	5:44
4:19	—	4:33	4:57	5:06	5:23	5:39	5:58
—	4:40	4:48	5:12	5:21	5:38	5:54	6:12
4:49	—	5:03	5:27	5:36	5:53	6:08	6:26
—	5:12	5:20	5:43	5:52	6:08	6:22	6:40
5:22	—	5:36	5:59	6:08	6:23	6:37	6:55
—	5:44	5:52	6:15	6:24	6:38	6:52	7:10
5:54	—	6:08	6:30	6:39	6:53	7:07	7:25
—	6:14	6:23	6:45	6:53	7:08	7:22	7:40
6:25	—	6:39	7:00	7:09	7:23	7:37	7:55
—	6:56	7:04	7:24	7:33	7:44	8:00	8:17
7:17	—	7:31	7:50	7:58	8:11	8:24	8:41
—	7:54	8:02	8:20	8:28	8:41	8:54	9:11
8:21	—	8:33	8:51	8:59	9:11	9:23	9:40
—	8:57	9:04	9:22	9:30	9:41	9:53	10:09
9:24	—	9:36	9:53	10:01	10:11	10:23	10:39
—	10:01	10:08	10:23	10:31	10:41	10:51	11:06
10:29	—	10:40	10:55	11:02	11:11	11:20	11:35
—	11:05	11:11	11:26	11:33	11:42	11:51	12:06A
—	12:08A	12:11A	12:24A	12:33A	12:42A	12:51A	1:06
—	2:05	2:11	2:26	2:33	2:42	2:51	3:06
—	3:05	3:11	3:26	3:33	3:42	3:51	4:06

Monday through Friday

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Westbound *Al Oeste* (Approximate Times / Tiempos Aproximados)

NORTH HOLLYWOOD		VAN NUYS		RESEDA	CANOGA PARK	WEST HILLS	WOODLAND HILLS
8	7	6	5	4	3	2	1
North Hollywood Station	Sherman Way & Laurel Canyon	Sherman Way & Van Nuys	Sherman Way & Balboa	Sherman Way & Reseda	Sherman Way & Topanga Canyon	West Hills Medical Center	Fallbrook & Ventura
5:01A	5:20A	5:31A	5:42A	5:57A	6:05A	6:12A	—
5:29	5:38	5:41	5:52	6:08	6:15	—	6:38A
5:58	6:08	6:11	6:22	6:38	6:45	6:50	—
6:33	6:44	6:47	6:58	7:14	7:21	7:26	7:46
7:07	7:18	7:21	7:32	7:48	7:55	8:00	8:20
7:42	7:53	7:56	8:07	8:23	8:30	8:35	8:55
8:17	8:28	8:31	8:42	8:58	9:05	9:10	9:30
8:52	9:03	9:06	9:17	9:33	9:40	9:45	10:05
9:27	9:38	9:41	9:52	10:08	10:15	10:20	10:40
10:02	10:13	10:16	10:27	10:43	10:50	10:55	11:15
10:37	10:48	10:51	11:02	11:18	11:25	11:30	11:50
11:12	11:23	11:26	11:37	11:53	12:00P	12:05P	12:25P
11:47	11:58	12:01P	12:12P	12:28	12:35	12:40	1:00
12:22P	12:33P	12:36	12:47	1:03	1:10	1:15	1:35
12:57	1:08	1:11	1:22	1:38	1:45	1:50	2:10
1:32	1:43	1:46	1:57	2:13	2:20	2:25	2:45
2:07	2:18	2:21	2:32	2:48	2:55	3:00	3:20
2:42	2:53	2:56	3:07	3:23	3:30	3:35	3:55
3:17	3:28	3:31	3:42	3:58	4:05	4:10	4:30
3:52	4:03	4:06	4:17	4:33	4:40	4:45	5:05
4:27	4:38	4:41	4:52	5:08	5:15	5:20	5:40
5:02	5:13	5:16	5:27	5:43	5:50	5:55	6:15
5:37	5:48	5:51	6:02	6:18	6:25	6:30	6:50
6:12	6:23	6:26	6:37	6:53	7:00	7:05	7:25
6:47	6:58	7:01	7:12	7:28	7:35	7:40	8:00
7:22	7:33	7:36	7:47	8:03	8:10	8:15	8:35
7:57	8:08	8:11	8:22	8:38	8:45	8:50	9:10
8:32	8:43	8:46	8:57	9:13	9:20	9:25	9:45
9:07	9:18	9:21	9:32	9:48	9:55	10:00	10:20
9:42	9:53	9:56	10:07	10:23	10:30	10:35	10:55
10:17	10:28	10:31	10:42	10:58	11:05	11:10	11:30
10:52	11:03	11:06	11:17	11:33	11:40	11:45	12:05A
11:27	11:38	11:41	11:52	12:08A	12:15A	12:20A	12:40
12:02A	12:13A	12:16A	12:27	12:43	12:50	12:55	1:15
12:37	12:48	12:51	1:02	1:18	1:25	1:30	1:50
1:12	1:23	1:26	1:37	1:53	2:00	2:05	2:25
1:47	1:58	2:01	2:12	2:28	2:35	2:40	3:00
2:22	2:33	2:36	2:47	3:03	3:10	3:15	3:35
2:57	3:08	3:11	3:22	3:38	3:45	3:50	4:10
3:32	3:43	3:46	3:57	4:13	4:20	4:25	4:45
4:07	4:18	4:21	4:32	4:48	4:55	5:00	5:20
4:42	4:53	4:56	5:07	5:23	5:30	5:35	5:55
5:17	5:28	5:31	5:42	5:58	6:05	6:10	6:30
5:52	6:03	6:06	6:17	6:33	6:40	6:45	7:05
6:27	6:38	6:41	6:52	7:08	7:15	7:20	7:40
7:02	7:13	7:16	7:27	7:43	7:50	7:55	8:15
7:37	7:48	7:51	8:02	8:18	8:25	8:30	8:50
8:12	8:23	8:26	8:37	8:53	9:00	9:05	9:25
8:47	8:58	9:01	9:12	9:28	9:35	9:40	10:00
9:22	9:33	9:36	9:47	10:03	10:10	10:15	10:35
9:57	10:08	10:11	10:22	10:38	10:45	10:50	11:10
10:32	10:43	10:46	10:57	11:13	11:20	11:25	11:45
11:07	11:18	11:21	11:32	11:48	11:55	12:00A	12:20A
11:42	11:53	11:56	12:07A	12:23A	12:30A	12:35A	12:55A
12:17A	12:28A	12:31A	12:42A	12:58A	1:05A	1:10A	1:30A
12:52A	1:03A	1:06A	1:17A	1:33A	1:40A	1:45A	2:05A
1:27A	1:38A	1:41A	1:52A	2:08A	2:15A	2:20A	2:40A
2:02A	2:13A	2:16A	2:27A	2:43A	2:50A	2:55A	3:15A
2:37A	2:48A	2:51A	3:02A	3:18A	3:25A	3:30A	3:50A
3:12A	3:23A	3:26A	3:37A	3:53A	4:00A	4:05A	4:25A
3:47A	3:58A	4:01A	4:12A	4:28A	4:35A	4:40A	5:00A
4:22A	4:33A	4:36A	4:47A	5:03A	5:10A	5:15A	5:35A
4:57A	5:08A	5:11A	5:22A	5:38A	5:45A	5:50A	6:10A
5:32A	5:43A	5:46A	5:57A	6:13A	6:20A	6:25A	6:45A
6:07A	6:18A	6:21A	6:32A	6:48A	6:55A	7:00A	7:20A
6:42A	6:53A	6:56A	7:07A	7:23A	7:30A	7:35A	7:55A
7:17A	7:28A	7:31A	7:42A	7:58A	8:05A	8:10A	8:30A
7:52A	8:03A	8:06A	8:17A	8:33A	8:40A	8:45A	9:05A
8:27A	8:38A	8:41A	8:52A	9:08A	9:15A	9:20A	9:40A
9:02A	9:13A	9:16A	9:27A	9:43A	9:50A	9:55A	10:15A
9:37A	9:48A	9:51A	10:02A	10:18A	10:25A	10:30A	10:50A
10:12A	10:23A	10:26A	10:37A	10:53A	11:00A	11:05A	11:25A
10:47A	10:58A	11:01A	11:12A	11:28A	11:35A	11:40A	12:00P
11:22A	11:33A	11:36A	11:47A	12:03P	12:10P	12:15P	12:35P
11:57A	12:08P	12:11P	12:22P	12:38	12:45	12:50	1:10
12:32P	12:43	12:46	12:57	1:13	1:20	1:25	1:45
1:07	1:18	1:21	1:32	1:48	1:55	2:00	2:20
1:42	1:53	1:56	2:07	2:23	2:30	2:35	2:55
2:17	2:28	2:31	2:42	2:58	3:05	3:10	3:30
2:52	3:03	3:06	3:17	3:33	3:40	3:45	4:05
3:27	3:38	3:41	3:52	4:08	4:15	4:20	4:40
4:02	4:13	4:16	4:27	4:43	4:50	4:55	5:15
4:37	4:48	4:51	5:02	5:18	5:25	5:30	5:50
5:12	5:23	5:26	5:37	5:53	6:00	6:05	6:25
5:47	5:58	6:01	6:12	6:28	6:35	6:40	7:00
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8:07	8:18	8:21	8:32	8:48	8:55	9:00	9:20
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9:17	9:28	9:31	9:42	9:58	10:05	10:10	10:30
9:52	10:03	10:06	10:17	10:33	10:40	10:45	11:05
10:27	10:38	10:41	10:52	11:08	11:15	11:20	11:40
11:02	11:13	11:16	11:27	11:43	11:50	11:55	12:15A
11:37	11:48	11:51	12:02A	12:18A	12:25A	12:30A	12:50A
12:12A	12:23A	12:26A	12:37A	12:53A	1:00A	1:05A	1:25A
12:47A	12:58A	1:01A	1:12A	1:28A	1:35A	1:40A	2:00A
1:22A	1:33A	1:36A	1:47A	2:03A	2:10A	2:15A	2:35A
1:57A	2:08A	2:11A	2:22A	2:38A	2:45A	2:50A	3:10A
2:32A	2:43A	2:46A	2:57A	3:13A	3:20A	3:25A	3:45A
3:07A	3:18A	3:21A	3:32A	3:48A	3:55A	4:00A	4:20A
3:42A	3:53A	3:56A	4:07A	4:23A	4:30A	4:35A	4:55A
4:17A	4:28A	4:31A	4:42A	4:58A	5:05A	5:10A	5:30A
4:52A	5:03A	5:06A	5:17A	5:33A	5:40A	5:45A	6:05A
5:27A	5:38A	5:41A	5:52A	6:08A	6:15A	6:20A	6:40A
6:02A	6:13A	6:16A	6:27A	6:43A	6:50A	6:55A	7:15A
6:37A	6:48A	6:51A	7:02A	7:18A	7:25A	7:30A	7:50A
7:12A	7:23A	7:26A	7:37A	7:53A	8:00A	8:05A	8:25A
7:47A	7:58A	8:01A	8:12A	8:28A	8:35A	8:40A	9:00A
8:22A	8:33A	8:36A	8:47A	9:03A	9:10A	9:15A	9:35A
8:57A	9:08A	9:11A	9:22A	9:38A	9:45A	9:50A	10:10A
9:32A	9:43A	9:46A	9:57A	10:13A	10:20A	10:25A	10:45A
10:07A	10:18A	10:21A	10:32A	10:48A	10:55A	11:00A	11:20A
10:42A	10:53A	10:56A	11:07A	11:23A	11:30A	11:35A	11:55A
11:17A	11:28A	11:31A	11:42A	11:58A	12:05P	12:10P	12:30P
11:52A	12:03P	12:06P	12:17P	12:33	12:40	12:45	1:05
12:27P	12:38	12:41	12:52	1:08	1:15	1:20	1:40
1:02	1:13	1:16	1:27	1:43	1:50	1:55	2:15
1:37	1:48	1:51	2:02	2:18	2:25	2:30	2:50
2:12	2:23	2:26	2:37	2:53	3:00	3:05	3:25
2:47	2:58	3:01	3:12	3:28	3:35	3:40	4:00
3:22	3:33	3:36	3:47	4:03	4:10	4:15	4:35
3:57	4:08	4:11	4:22	4:38	4:45	4:50	5:10
4:32	4:43	4:46	4:57	5:13	5:20	5:25	5:45
5:07	5:18	5:21	5:32	5:48	5:55	6:00	6:20
5:42	5:53	5:56	6:07	6:23	6:30	6:35	6:55
6:17	6:28	6:31	6:42	6:58	7:05	7:10	7:30
6:52	7:03	7:06	7:17	7:33	7:40	7:45	8:05
7:27	7:38	7:41	7:52	8:08	8:15	8:20	8:40
8:02	8:13	8:16	8:27	8:43	8:50	8:55	9:15
8:37	8:48	8:51	9:02	9:18	9:25	9:30	9:50
9:12	9:23	9:26	9:37	9:53	10:00	10:05	10:25
9:47	9:58	10:01	10:12	10:28	10:35	10:40	11:00
10:22	10:33	10:36	10:47	11:03	11:10	11:15	11:35
10:57	11:08	11:11	11:22	11:38	11:45	11:50	12:10A
11:32	11:43	11:46	11:57	12:13A	12:20A	12:25A	12:45A
12:07A	12:18A	12:21A	12:32A	12:48A	12:55A	1:00A	1:20A
12:42A	12:53A	12:56A	1:07A	1:23A	1:30A	1:35A	1:55A
1:17A	1:28A	1:31A	1:42A	1:58A	2:05A	2:10A	2:30A
1:52A	2:03A	2:06A	2:17A	2:33A	2:40A	2:45A	3:05A
2:27A	2:38A	2:41A	2:52A	3:08A	3:15A	3:20A	3:40A
3:02A	3:13A	3:16A	3:27A	3:43A	3:50A	3:55A	4:15A
3:37A	3:48A	3:51A	4:02A	4:18A	4:25A	4:30A	4:50A
4:12A	4:23A	4:26A	4:37A	4:53A	5:00A	5:05A	5:25A
4:47A	4:58A	5:01A	5:12A	5:28A	5:35A	5:40A	6:00A
5:22A	5:33A	5:36A	5:47A	6:03A	6:10A	6:15A	6:35A
5:57A	6:08A	6:11A	6:22A	6:38A	6:45A	6:50A	7:10A
6:32A	6:43A	6:46A	6:57A	7:13A	7:20A	7:25A	7:45A
7:07A	7:18A	7:21A	7:32A	7:48A	7:55A	8:00A	8:20A
7:42A	7:53A	7:56A	8:07A	8:23A	8:30A	8:35A	8:55A
8:17A	8:28A	8:31A	8:42A	8:58A	9:05A	9:10A	9:30A
8:52A	9:03A	9:06A	9:17A	9:33A	9:40A	9:45A	10:05A
9:27A	9:38A	9:41A	9:52A	10:08A	10:15A	10:20A	10:40A
10:02A	10:13A	10:16A	10:27A	10:43A	10:50A	10:55A	11:15A
10:37A	10:48A	10:51A	11:02A	11:18A	11:25A	11:30A	11:50A
11:12A	11:23A	11:26A	11:37A	11:53A	12:00P	12:05P	12:25P
11:47A	11:58A	12:01P	12:12P	12:28	12:35	12:40	1:00
12:22P	12:33P	12:36	12:47	1:03	1:10	1:15	1:35
12:57	1:08	1:11	1:22	1:38	1:45	1:50	2:10
1:32	1:43	1:46	1:57	2:13	2:20	2:25	2:45
2:07	2:18	2:21	2:32	2:48	2:55	3:00	3:20
2:42	2:53	2:56	3:07	3:23	3:30	3:35	3:55
3:17	3:28	3:31	3:42	3:58	4:05	4:10	4:30
3:52	4:03	4:06	4:17	4:33	4:40	4:45	5:05
4:27	4:38	4:41	4:52	5:08	5:15	5:20	5:40
5:02	5:13	5:16	5:27	5:43	5:50	5:55	6:15
5:37	5:48	5:51	6:02	6:18	6:25	6:30	6:50
6:12	6:23	6:26	6:37	6:53	7:00	7:05	7:25
6:47	6:58	7:01	7:12	7:28	7:35	7:40	8:00
7:22	7:33	7:36	7:47	8:03	8:10	8:15	8:35
7:57	8:08	8:11	8:22	8:38	8:45	8:50	9:10
8:32	8:43	8:46	8:57	9:13	9:20	9:25	9:45
9:07	9:18	9:21	9:32	9:48	9:55	10:00	10:20
9:42	9:53	9:56	10:07	10:23	10:30	10:35	10:55
10:17	10:28	10:31	10:42	10:58	11:05	11:10	11:30
10:52	11:03	11:06	11:17	11:33	11:40	11:45	12:05A
11:27	11:38	11:41	11:52	12:08A	12:15A	12:20A	12:40
12:02A	12:13A	12:16A	12:27	12:43	12:50	12:55	1:15
12:37	12:48	12:51	1:02	1:18	1:25	1:30	1:50
1:12	1:23	1:26	1:37	1:53	2:00	2:05	2:25
1:47	1:58	2:01	2:12	2:28	2:35	2:40	3:00
2:22	2:33	2:36	2:47	3:03	3:10	3:15	3:35
2:57	3:08	3:11	3:22	3:38	3:45	3:50	4:10
3:32	3:43	3:46	3:57	4:13	4:20	4:25	4:45
4:07	4:18	4:21	4:32	4:48	4:55	5:00	5:20
4:42	4:53	4:56	5:07	5:23	5:30	5:35	5:55
5:17	5:28	5:31	5:42	5:58	6:05	6:10	6:30
5:52	6:03	6:06	6:17	6:33	6:40	6:45	7:05
6:27	6:38	6:41	6:52	7:08	7:15	7:20	7:40
7:02	7:13	7:16	7:27	7:43	7:50	7:55	8:15
7:37	7:48	7:51	8:02	8:18	8:25	8:30	8:50
8:12	8:23	8:26	8:37	8:53	9:00	9:05	9:25
8:47	8:58	9:01	9:12	9:28	9:35	9:40	10:00
9:22	9:33	9:36	9:47	10:03	10:10	10:15	10:35
9:57	10:08	10:11	10:22	10:38	10:45	10:50	11:10
10:32	10:43	10:46	10:57	11:13	11:20	11:25	11:45
11:07	11:18	11:21	11:32	11:48	11:55	12:00A	12:20A
11:42	11:53	11:56	12:07A	12:23A	12:30A	12:35A	12:55A
12:17A	12:28A	12:31A	12:42A	12:58A	1:05A	1:10A	1:30A
12:52A	1:03A	1:06A	1:17A	1:33A	1:40A	1:45A	2:05A
1:27A	1:38A	1:41A	1:52A	2:08A	2:15A	2:20A	2:40A
2:02A	2:13A	2:16A	2:27A	2:43A	2:50A	2:55A	3:15A
2:37A	2:48A	2:51A	3:02A	3:18A	3:25A	3:30A	3:50A
3:12A	3:23A	3:26A	3:37A	3:53A	4:00A	4:05A	4:25A
3:47A	3:58A	4:01A	4:12A	4:28A	4:35A	4:40A	5:00A
4:22A	4:33A	4:36A	4:47A	5:03A	5:10A	5:15A	5:35A
4:57A	5:08A	5:11A	5:22A	5:38A	5:45A	5:50A	6:10A
5:32A	5:43A	5:46A	5:57A	6:13A	6:20A	6:25A	6:45A
6:07A	6:18A	6:21A	6:32A	6:48A	6:55A	7:00A	7:20A
6:42A	6:53A	6:56A	7:07A	7:23A	7:30A	7:35A	7:55A
7:17A	7:28A	7:31A	7:42A	7:58A	8:05A	8:10A	8:30A
7:52A	8:03A	8:06A	8:17A	8:33A	8:40A	8:45A	9:05A
8:27A	8:38A	8:41A	8:52A	9:08A	9:15A	9:20A	9:40A
9:02A	9:13A	9:16A	9:27A	9:43A	9:50A	9:55A	10:15A
9:37A	9:48A	9:51A	10:02A	10:18A	10:25A	10:30A	10:50A
10:12A	10:23A	10:26A	10:37A	10:53A	11:00A	11:05A	11:25A
10:47A	10:58A	11:01A	11:12A	11:28A	11:35A	11:40A	12:00P
11:22A	11:33A	11:36A	11:47A	12:03P	12:10P	12:15P	12:35P
11:57A	12:08P	12:11P	12:22P	12:38	12:45	12:50	1:10
12:32P	12:43	12:46	12:57	1:13	1:20	1:25	1:45
1:07	1:18	1:21	1:32	1:48	1:55	2:00	2:20
1:42	1:53	1:56	2:07	2:23	2:30	2:35	2:55
2:17	2:28	2:31	2:42	2:58	3:05	3:10	3:30
2:52	3:03	3:06	3:17	3:33	3:40	3:45	4:05
3:27	3:38	3:41	3:52	4:08	4:15	4:20	4:40
4:02	4:13	4:16	4:27	4:43	4:50	4:55	5:15
4:37	4:48	4:51	5:02	5:18	5:25	5:30	5:50
5:12	5:23	5:26	5:37	5:53	6:00	6:05	6:25
5:47	5:58	6:01	6:12	6:28	6:35	6:40	7:00
6:22	6:33	6:36	6:47	7:03	7:10	7:15	7:35
6:57	7:08	7:11	7:22	7:38	7:45	7:50	8:10
7:32	7:43	7:46	7:57	8:13	8:20	8:25	8:45
8:07	8:18	8:21	8:32	8:48	8:55	9:00	9:20
8:42	8:53	8:56	9:07	9:23	9:30	9:35	9:55
9:17	9:28	9:31	9:42	9:58	10:05	10:10	10:30
9:52	10:03	10:06	10:17	10:33	10:40	10:45	11:05
10:27	10:38	10:41	10:52	11:08	11:15	11:20	11:40
11:02	11:13	11:16	11:27	11:43	11:50	11:55	12:15A
11:37	11:48	11:51	12:02A	12:18A	12:25A	12:30A	12:50A
12:12A	12:23A	12:26A	12:37A	12:53A	1:00A	1:05A	1:25A
12:47A	12:58A	1:01A	1:12A	1:28A	1:35A	1:40A	2:00A
1:22A	1:33A	1:36A	1:47A	2:03A	2:10A	2:15A	2:35A
1:57A	2:08A	2:11A	2:22A	2:38A	2:45A	2:50A	3:10A
2:32A	2:43A	2:46A	2:57A	3:13A	3:20A	3:25A	3:45A
3:07A	3:18A	3:21A	3:32A	3:48A	3:55A	4:00A	4:20A
3:42A	3:53A	3:56A	4:07A	4:23A	4:30A	4:35A

Saturday

Effective Jun 25 2023

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Eastbound *Al Este* (Approximate Times / *Tiempos Aproximados*)

WOODLAND HILLS	WEST HILLS	CANOGA PARK	RESEDA	VAN NUYS		NORTH HOLLYWOOD	
1	2	3	4	5	6	7	8
Fallbrook & Ventura	West Hills Medical Center	Sherman Way & Topanga Canyon	Sherman Way & Reseda	Sherman Way & Balboa	Sherman Way & Van Nuys	Sherman Way & Laurel Canyon	North Hollywood Station
—	4:51A	4:57A	5:03A	5:10A	5:17A	5:25A	5:31A
4:57A	—	5:03	5:09	5:17	5:24	5:32	5:38
5:14	5:31	5:37	5:43	5:51	5:58	6:06	6:12
—	—	6:24	6:30	6:38	6:45	6:53	6:59
7:17	6:51	6:58	7:04	7:12	7:19	7:27	7:33
—	7:49	7:56	8:02	8:10	8:17	8:25	8:31
8:14	—	8:25	8:31	8:39	8:46	8:54	9:00
—	8:59	9:05	9:11	9:19	9:26	9:34	9:40
8:53	—	9:05	9:11	9:19	9:26	9:34	9:40
—	9:15	9:23	9:29	9:37	9:44	9:54	10:00
9:31	—	9:43	9:49	9:57	10:04	10:14	10:20
—	9:54	10:02	10:08	10:16	10:23	10:34	10:40
10:09	—	10:22	10:28	10:36	10:43	10:54	11:00
—	10:35	10:43	10:49	10:57	11:04	11:14	11:20
10:50	—	11:03	11:09	11:17	11:24	11:34	11:40
—	11:15	11:23	11:29	11:37	11:44	11:54	12:00
11:29	—	11:42	11:48	11:56	12:03	12:14	12:20
—	11:54	12:02P	12:08P	12:16P	12:23P	12:34P	12:40P
12:09P	—	12:22P	12:28P	12:36P	12:43P	12:54P	1:00P
—	12:34P	12:42P	12:48P	12:56P	1:03P	1:14P	1:20P
12:49	—	1:02	1:08	1:16	1:23	1:34	1:40
1:08	1:14	1:22	1:28	1:36	1:43	1:54	2:00
—	1:34	1:42	1:48	1:56	2:03	2:14	2:20
2:10	—	2:04	2:10	2:18	2:25	2:35	2:41
—	2:37	2:45	2:51	2:59	3:06	3:15	3:21
2:51	—	3:05	3:11	3:19	3:26	3:35	3:41
3:31	3:17	3:25	3:31	3:39	3:46	3:55	4:01
—	—	3:45	3:51	3:59	4:06	4:15	4:21
4:10	3:58	4:06	4:12	4:20	4:27	4:35	4:41
—	4:35	4:43	4:49	4:57	5:04	5:13	5:19
4:52	—	5:06	5:12	5:20	5:27	5:35	5:41
—	5:18	5:26	5:32	5:40	5:47	5:55	6:01
5:33	—	5:47	5:53	6:01	6:08	6:15	6:21
—	5:59	6:07	6:13	6:21	6:28	6:35	6:41
6:13	—	6:27	6:33	6:41	6:48	6:55	7:01
—	6:50	6:58	7:04	7:12	7:19	7:25	7:31
7:17	—	7:30	7:36	7:44	7:51	7:57	8:03
—	7:53	8:01	8:07	8:15	8:22	8:28	8:34
8:23	—	8:35	8:41	8:49	8:56	9:02	9:08
—	8:57	9:04	9:10	9:18	9:25	9:30	9:36
9:24	—	9:36	9:42	9:50	9:57	10:01	10:07
—	10:01	10:08	10:14	10:22	10:29	10:33	10:39
10:29	—	10:40	10:46	10:54	11:01	11:05	11:11
—	11:05	11:11	11:17	11:25	11:32	11:35	11:41
—	12:05A	12:11A	12:16A	12:23A	12:30A	12:33A	12:39A
—	1:05	1:11	1:16	1:23	1:30	1:33	1:39
—	2:05	2:11	2:16	2:23	2:30	2:33	2:39
—	3:05	3:11	3:16	3:23	3:30	3:33	3:39

Saturday

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Westbound *Al Oeste* (Approximate Times / *Tiempos Aproximados*)

NORTH HOLLYWOOD		VAN NUYS		RESEDA	CANOGA PARK	WEST HILLS	WOODLAND HILLS
8	7	6	5	4	3	2	1
North Hollywood Station	Sherman Way & Laurel Canyon	Sherman Way & Van Nuys	Sherman Way & Balboa	Sherman Way & Reseda	Sherman Way & Topanga Canyon	West Hills Medical Center	Fallbrook & Ventura
5:06A	5:20A	5:31A	5:41A	5:48A	6:00A	6:11A	—
5:22	5:49	6:01	6:12	6:20	6:36	—	6:48A
6:02	6:19	6:31	6:42	6:50	7:07	7:18	7:30
6:31	6:49	7:01	7:13	7:21	7:38	—	7:50
7:01	7:19	7:31	7:43	7:51	8:08	8:19	—
7:30	7:48	8:01	8:14	8:22	8:40	—	8:53
7:59	8:17	8:31	8:45	8:54	9:14	9:23	—
8:25	8:43	8:58	9:12	9:21	9:41	—	9:54
8:45	9:03	9:18	9:32	9:41	10:01	10:10	—
9:05	9:23	9:38	9:52	10:01	10:21	—	10:34
9:25	9:43	9:58	10:12	10:21	10:41	10:50	—
9:45	10:03	10:18	10:32	10:41	11:01	—	11:15
10:04	10:23	10:38	10:52	11:01	11:22	11:31	—
10:22	10:42	10:58	11:13	11:22	11:43	—	11:57
10:42	11:02	11:18	11:33	11:42	12:03P	12:12P	—
11:02	11:22	11:38	11:53	12:02P	12:23	—	12:37P
11:21	11:41	11:58	12:13P	12:22	12:43	12:52	—
11:41	12:01P	12:18P	12:33	12:42	1:03	—	1:17
12:01P	12:21	12:38	12:53	1:02	1:23	1:32	—
12:21	12:41	12:58	1:13	1:22	1:43	—	1:57
12:40	1:01	1:18	1:33	1:42	2:03	2:12	—
1:00	1:21	1:38	1:53	2:02	2:23	—	2:37
1:20	1:41	1:58	2:13	2:22	2:43	2:52	—
1:40	2:01	2:18	2:33	2:42	3:03	—	3:16
2:00	2:21	2:38	2:53	3:02	3:22	3:31	—
2:20	2:41	2:58	3:13	3:22	3:42	—	3:55
2:40	3:01	3:18	3:33	3:42	4:02	4:11	—
3:00	3:21	3:38	3:53	4:02	4:22	—	4:35
3:20	3:41	3:58	4:13	4:22	4:42	4:51	—
3:41	4:02	4:18	4:33	4:42	5:02	—	5:15
4:01	4:22	4:38	4:52	5:01	5:21	5:30	—
4:21	4:42	4:58	5:12	5:21	5:41	—	5:53
4:41	5:02	5:18	5:32	5:41	6:01	6:10	—
5:01	5:22	5:38	5:52	6:01	6:21	—	6:33
5:21	5:42	5:58	6:12	6:20	6:40	6:49	—
5:42	6:03	6:18	6:32	6:40	7:00	—	7:12
6:03	6:23	6:38	6:52	7:00	7:19	7:28	—
6:30	6:50	7:04	7:17	7:25	7:44	—	7:56
6:58	7:18	7:31	7:44	7:52	8:11	8:20	—
7:28	7:48	8:01	8:14	8:22	8:39	—	8:53
7:58	8:18	8:31	8:43	8:51	9:08	9:15	—
8:28	8:48	9:01	9:13	9:21	9:37	—	9:51
9:06	9:24	9:36	9:48	9:56	10:10	10:17	—
9:40	10:00	10:11	10:22	10:29	10:43	10:50	—
10:25	10:44	10:55	11:05	11:12	11:25	11:32	—
11:10	11:29	11:40	11:50A	11:57A	12:09A	12:16A	—
12:20A	12:44A	12:54A	1:04	1:11	1:24	1:31	—
1:20	1:44	1:54	2:04	2:11	2:24	2:31	—
2:20	2:44	2:54	3:04	3:11	3:24	3:31	—
3:25	3:44	3:54	4:04	4:11	4:24	—	—
4:20	4:44	4:54	5:04	5:11	5:24	—	—

Sunday and Holiday

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Eastbound *Al Este* (Approximate Times / *Tiempos Aproximados*)

WOODLAND HILLS	WEST HILLS	CANOGA PARK	RESEDA	VAN NUYS		NORTH HOLLYWOOD	
1	2	3	4	5	6	7	8
Fallbrook & Ventura	West Hills Medical Center	Sherman Way & Topanga Canyon	Sherman Way & Reseda	Sherman Way & Balboa	Sherman Way & Van Nuys	Sherman Way & Laurel Canyon	North Hollywood Station
—	4:06A	4:12A	4:20A	4:31A	4:41A	4:51A	5:00A
5:01A	—	5:12	5:20	5:31	5:41	5:51	6:00
—	5:52	5:58	6:15	6:22	6:34	6:45	7:00
6:19	—	6:30	6:48	6:56	7:09	7:20	7:36
—	6:53	7:00	7:18	7:26	7:39	7:50	8:06
7:17	—	7:28	7:48	7:56	8:09	8:21	8:37
—	7:50	7:57	8:18	8:26	8:39	8:51	9:07
8:15	—	8:27	8:48	8:56	9:09	9:21	9:37
—	8:49	8:57	9:18	9:26	9:39	9:51	10:08
9:13	—	9:25	9:46	9:55	10:09	10:21	10:38
—	9:47	9:56	10:16	10:25	10:39	10:51	11:08
10:12	—	10:25	10:46	10:55	11:09	11:21	11:38
—	10:47	10:55	11:16	11:25	11:39	11:51	12:08P
11:12	—	11:25	11:46	11:55	12:09P	12:21P	12:39
—	11:47	11:55	12:16P	12:25P	12:39	12:51	1:11
12:11P	—	12:24P	12:44	12:55	1:09	1:24	1:42
—	12:45P	12:53	1:16	1:25	1:39	1:54	2:12
1:10	—	1:23	1:44	1:55	2:09	2:24	2:42
—	1:46	1:53	2:16	2:25	2:39	2:51	3:09
2:14	—	2:27	2:47	2:56	3:09	3:21	3:39
—	2:49	2:57	3:17	3:25	3:39	3:51	4:09
3:15	—	3:28	3:47	3:55	4:09	4:22	4:40
—	3:50	3:58	4:17	4:25	4:39	4:51	5:09
4:15	—	4:28	4:47	4:55	5:09	5:21	5:39
—	4:50	4:58	5:17	5:25	5:39	5:51	6:09
5:18	—	5:30	5:49	5:57	6:09	6:21	6:39
—	5:52	6:00	6:19	6:27	6:39	6:51	7:07
6:18	—	6:30	6:47	6:57	7:09	7:21	7:37
—	6:51	6:57	7:18	7:26	7:39	7:53	8:12
7:18	—	7:30	7:48	7:57	8:10	8:23	8:42
—	7:53	8:01	8:17	8:28	8:41	8:54	9:12
8:19	—	8:32	8:50	8:59	9:11	9:23	9:40
—	8:57	9:04	9:22	9:30	9:41	9:53	10:09
9:24	—	9:36	9:53	10:01	10:11	10:23	10:38
—	10:01	10:08	10:23	10:31	10:41	10:51	11:06
10:29	—	10:40	10:55	11:02	11:11	11:21	11:35
—	11:05	11:11	11:26	11:33	11:42	11:51	12:06A
—	12:05A	12:11A	12:26A	12:33A	12:42A	12:51A	1:06
—	1:05	1:11	1:26	1:33	1:42	1:51	2:06
—	2:05	2:11	2:26	2:33	2:42	2:51	3:06
—	3:05	3:11	3:26	3:33	3:42	3:51	4:06

Sunday and Holiday

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Westbound *Al Oeste* (Approximate Times / *Tiempos Aproximados*)

NORTH HOLLYWOOD		VAN NUYS		RESEDA	CANOGA PARK	WEST HILLS	WOODLAND HILLS
8	7	6	5	4	3	2	1
North Hollywood Station	Sherman Way & Laurel Canyon	Sherman Way & Van Nuys	Sherman Way & Balboa	Sherman Way & Reseda	Sherman Way & Topanga Canyon	West Hills Medical Center	Fallbrook & Ventura
5:02A	5:21A	5:31A	5:41A	5:48A	6:01A	6:08A	—
5:22	5:51	6:01	6:11	6:18	6:31	—	6:45A
6:01	6:20	6:31	6:41	6:48	7:01	7:09	—
6:30	6:49	7:01	7:11	7:18	7:34	—	7:49
7:00	7:19	7:31	7:42	7:49	8:03	8:14	—
7:30	7:49	8:01	8:13	8:21	8:38	—	8:54
7:58	8:18	8:31	8:43	8:52	9:09	9:18	—
8:28	8:48	9:01	9:14	9:23	9:41	—	9:57
8:56	9:17	9:31	9:44	9:53	10:11	10:20	—
9:26	9:47	10:01	10:15	10:24	10:43	—	10:58
9:56	10:17	10:31	10:45	10:54	11:13	11:22	—
10:25	10:47	11:01	11:15	11:24	11:43	—	11:59
10:55	11:17	11:31	11:45	11:54	12:13P	12:22P	—
11:25	11:47	12:01P	12:15P	12:25P	12:44	—	1:00P
11:53	12:15P	12:31	12:45	12:55	1:15	1:24	—
12:23P	12:45	1:01	1:15	1:25	1:45	—	2:02
12:53	1:15	1:31	1:45	1:55	2:15	2:24	—
1:23	1:45	2:01	2:13	2:21	2:41	—	2:58
1:53	2:15	2:31	2:43	2:51	3:09	3:18	—
2:23	2:45	3:01	3:13	3:21	3:39	—	3:54
2:54	3:16	3:31	3:43	3:51	4:09	4:18	—
3:24	3:46	4:01	4:13	4:21	4:39	—	4:54
3:54	4:16	4:31	4:43	4:51	5:09	5:18	—
4:24	4:46	5:01	5:13	5:21	5:39	—	5:54
4:54	5:16	5:31	5:43	5:51	6:08	6:17	—
5:24	5:46	6:01	6:13	6:21	6:38	—	6:54
5:56	6:17	6:31	6:43	6:51	7:08	7:19	—
6:26	6:47	7:01	7:13	7:21	7:38	—	7:54
6:57	7:18	7:31	7:43	7:51	8:08	8:19	—
7:27	7:48	8:01	8:13	8:21	8:37	—	8:52
7:57	8:18	8:31	8:43	8:51	9:07	9:16	—
8:27	8:48	9:01	9:13	9:21	9:37	—	9:51
9:06	9:24	9:36	9:48	9:56	10:10	10:17	—
9:40	10:00	10:11	10:22	10:29	10:43	10:50	—
10:25	10:44	10:55	11:05	11:12	11:25	11:32	—
11:10	11:29	11:40	11:50A	11:57A	12:09A	12:16A	—
12:20A	12:44A	12:54A	1:04	1:11	1:24	1:31	—
1:20	1:44	1:54	2:04	2:11	2:24	2:31	—
2:20	2:44	2:54	3:04	3:11	3:24	3:31	—
3:25	3:44	3:54	4:04	4:11	4:24	—	—
4:20	4:44	4:54	5:04	5:11	5:24	—	—

Sunday and Holiday Schedules

Sunday and Holiday Schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Horarios de domingo y días feriados

Horarios de domingo y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day

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150972

Monday through Friday

Effective Jun 25 2023

242

Northbound on Tampa *el norte en Tampa* [Approximate Times / *Tiempos Aproximados*]

WOODLAND HILLS	RESEDA	NORTHRIDGE		CHATSWORTH
1	3	4	5	7
Ventura & Jumilla	Tampa & Sherman Way	Tampa & Nordhoff	Tampa & Devonshire	Devonshire & Winnetka
5:22A	5:31A	5:39A	5:43A	5:46A
6:02	6:11	6:19	6:23	6:26
6:42	6:51	6:59	7:04	7:07
7:20	7:31	7:41	7:47	7:50
8:00	8:11	8:21	8:26	8:29
8:40	8:51	9:00	9:05	9:08
9:20	9:31	9:40	9:45	9:48
10:00	10:11	10:20	10:25	10:28
10:40	10:51	11:00	11:05	11:08
11:20	11:31	11:40	11:45	11:48
12:00P	12:11P	12:21P	12:26P	12:29P
12:40	12:51	1:01	1:06	1:09
1:20	1:31	1:41	1:46	1:49
2:00	2:11	2:21	2:27	2:30
2:40	2:51	3:01	3:07	3:10
3:19	3:31	3:42	3:48	3:51
3:59	4:11	4:22	4:28	4:31
4:39	4:51	5:02	5:08	5:11
5:20	5:32	5:42	5:47	5:50
6:00	6:11	6:20	6:25	6:28
6:40	6:51	7:00	7:05	7:08
7:20	7:30	7:38	7:43	7:46
8:01	8:11	8:19	8:23	8:26
8:41	8:51	8:59	9:03	9:06

Monday through Friday

242

Southbound on Tampa *el sur en Tampa* [Approximate Times / *Tiempos Aproximados*]

CHATSWORTH	NORTHRIDGE		RESEDA	TARZANA
6	5	4	3	2
Devonshire & Oakdale	Tampa & Devonshire	Tampa & Nordhoff	Tampa & Sherman Way	Ventura & Aura
5:07A	5:10A	5:15A	5:22A	5:30A
5:47	5:50	5:55	6:03	6:11
6:27	6:30	6:36	6:44	6:52
7:08	7:11	7:17	7:25	7:34
7:49	7:52	7:58	8:06	8:16
8:31	8:34	8:40	8:48	8:57
9:11	9:14	9:20	9:28	9:36
9:51	9:54	10:00	10:08	10:17
10:31	10:34	10:40	10:48	10:57
11:11	11:14	11:20	11:28	11:37
11:51	11:54	12:01P	12:10P	12:19P
12:31P	12:34P	12:41	12:50	12:59
1:11	1:14	1:21	1:30	1:39
1:51	1:54	2:01	2:10	2:19
2:31	2:34	2:41	2:50	2:59
3:11	3:15	3:22	3:32	3:41
3:52	3:56	4:03	4:13	4:22
4:33	4:37	4:44	4:54	5:03
5:13	5:17	5:24	5:34	5:43
5:54	5:57	6:04	6:14	6:23
6:34	6:37	6:44	6:53	7:02
7:12	7:15	7:21	7:29	7:37
7:48	7:51	7:57	8:05	8:13
8:28	8:31	8:36	8:43	8:51

Monday through Friday

243

Northbound on Winnetka *el norte en Winnetka* [Approximate Times / *Tiempos Aproximados*]

TARZANA	WOODLAND HILLS	WINNETKA	NORTHRIDGE	CHATSWORTH
2	10	9	8	6
Ventura & Aura	Ventura & Winnetka	Winnetka & Vanowen	Nordhoff & Corbin	Devonshire & Oakdale
5:16A	5:19A	5:24A	5:34A	5:44A
5:56	5:59	6:04	6:14	6:24
6:36	6:39	6:44	6:54	7:04
7:15	7:18	7:24	7:34	7:46
7:55	7:59	8:05	8:16	8:28
8:35	8:38	8:44	8:55	9:06
9:15	9:18	9:24	9:36	9:47
9:56	9:59	10:05	10:16	10:27
10:36	10:39	10:45	10:56	11:07
11:16	11:19	11:25	11:36	11:47
11:56	11:59	12:05P	12:16P	12:27P
12:35P	12:38P	12:44	12:56	1:07
1:15	1:18	1:24	1:36	1:47
1:54	1:58	2:04	2:16	2:27
2:34	2:38	2:44	2:56	3:07
3:13	3:18	3:25	3:37	3:48
3:53	3:58	4:05	4:18	4:30
4:34	4:38	4:45	4:58	5:10
5:15	5:19	5:26	5:39	5:50
5:56	6:00	6:07	6:19	6:30
6:36	6:39	6:46	6:57	7:07
7:16	7:19	7:25	7:35	7:45
7:57	8:00	8:05	8:15	8:25
8:37	8:40	8:45	8:55	9:05

Monday through Friday

243

Southbound on Winnetka *el sur en Winnetka* [Approximate Times / *Tiempos Aproximados*]

CHATSWORTH	NORTHRIDGE	WINNETKA	WOODLAND HILLS	
7	8	9	10	1
Devonshire & Winnetka	Nordhoff & Corbin	Winnetka & Vanowen	Ventura & Winnetka	Ventura & Jumilla
5:09A	5:19A	5:29A	5:35A	5:36A
5:49	6:00	6:11	6:17	6:18
6:29	6:40	6:51	6:58	6:59
7:10	7:21	7:32	7:39	7:40
A 7:15	7:26	7:37	7:44	7:45
7:55	8:07	8:18	8:27	8:28
8:35	8:47	8:58	9:05	9:06
9:14	9:25	9:36	9:43	9:44
9:53	10:04	10:15	10:22	10:23
10:33	10:44	10:55	11:02	11:03
11:13	11:24	11:35	11:42	11:43
11:53	12:04P	12:15P	12:22P	12:23P
12:33P	12:44	12:55	1:02	1:03
1:13	1:24	1:35	1:42	1:43
1:54	2:05	2:16	2:23	2:24
2:34	2:45	2:56	3:03	3:04
3:14	3:27	3:39	3:46	3:47
3:54	4:07	4:19	4:26	4:27
4:34	4:47	4:59	5:06	5:07
5:14	5:27	5:39	5:46	5:47
5:53	6:04	6:15	6:21	6:22
6:33	6:44	6:55	7:01	7:02
7:11	7:22	7:32	7:38	7:39
7:49	7:59	8:09	8:15	8:16
8:29	8:39	8:49	8:55	8:56

Saturday, Sunday and Holiday Schedules

Saturday, Sunday and Holiday Schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Horarios de sábado, domingo y días feriados

Horarios de sábado, domingo, y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day.

Special Notes

A Operates school days only, call Metro for more information.

Avisos especiales

A *Solo funciona durante los días escolares, llame a Metro para obtener más información.*

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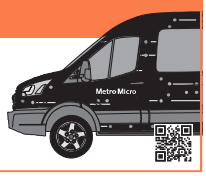

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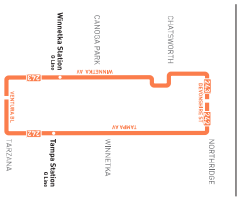
Don't forget to tap the validator with valid fare on your card before boarding. To learn more about fares and ways to save, visit *metro.net/fares*.

Metro


WOODLAND HILLS
TARZANA
Winnetka Station
CANOGA PARK
CHATSWORTH
WINNETKA
NORTHRIDGE
Tampa Station
Owensmouth Station
Ventura Station
Tarzana Station
Winnetka Station

Saturday, Sunday & Holidays

Effective Jun 25 2023

242

Northbound on Tampa *el norte en Tampa* (Approximate Times / *Tiempos Aproximados*)

WOODLAND HILLS	RESEDA	NORTHRIDGE		CHATSWORTH
1	3	4	5	7
Ventura & Jumilla	Tampa & Sherman Way	Tampa & Nordhoff	Tampa & Devonshire	Devonshire & Winnetka
6:03A	6:11A	6:19A	6:23A	6:26A
6:42	6:51	6:59	7:03	7:06
7:22	7:31	7:40	7:44	7:47
8:02	8:11	8:20	8:24	8:27
8:42	8:51	9:00	9:05	9:08
9:22	9:31	9:40	9:45	9:48
10:01	10:11	10:20	10:25	10:28
10:41	10:51	11:00	11:05	11:08
11:21	11:31	11:40	11:45	11:48
12:01P	12:11P	12:21P	12:26P	12:29P
12:41	12:52	1:02	1:07	1:10
1:22	1:33	1:43	1:48	1:51
2:02	2:13	2:23	2:28	2:31
2:42	2:53	3:03	3:08	3:11
3:22	3:33	3:43	3:48	3:51
4:01	4:12	4:22	4:27	4:30
4:41	4:52	5:02	5:07	5:10
5:21	5:32	5:42	5:47	5:50
6:01	6:12	6:22	6:27	6:30
6:41	6:51	7:00	7:05	7:08
7:21	7:30	7:38	7:43	7:46

Saturday, Sunday & Holidays

242

Southbound on Tampa *el sur en Tampa* (Approximate Times / *Tiempos Aproximados*)

CHATSWORTH	NORTHRIDGE		RESEDA	TARZANA
6	5	4	3	2
Devonshire & Oakdale	Tampa & Devonshire	Tampa & Nordhoff	Tampa & Sherman Way	Ventura & Aura
5:48A	5:49A	5:54A	6:02A	6:10A
6:26	6:29	6:34	6:42	6:50
7:06	7:09	7:14	7:22	7:30
7:48	7:51	7:56	8:04	8:12
8:29	8:32	8:37	8:45	8:53
9:09	9:12	9:17	9:25	9:33
9:49	9:52	9:57	10:05	10:14
10:29	10:32	10:38	10:46	10:55
11:09	11:12	11:18	11:26	11:36
11:50	11:53	11:59	12:07P	12:17P
12:30P	12:33P	12:40P	12:49	12:59
1:10	1:13	1:20	1:29	1:39
1:50	1:53	2:00	2:09	2:19
2:30	2:33	2:40	2:49	2:59
3:09	3:12	3:19	3:28	3:38
3:49	3:52	3:59	4:08	4:18
4:27	4:30	4:37	4:46	4:56
5:07	5:10	5:17	5:26	5:35
5:47	5:50	5:57	6:05	6:14
6:27	6:30	6:37	6:45	6:54
7:07	7:10	7:16	7:23	7:31

Saturday, Sunday & Holidays

243

Northbound on Winnetka *el norte en Winnetka* (Approximate Times / *Tiempos Aproximados*)

TARZANA	WOODLAND HILLS	WINNETKA	NORTHRIDGE	CHATSWORTH
2	10	9	8	6
Ventura & Aura	Ventura & Winnetka	Winnetka & Vanowen	Nordhoff & Corbin	Devonshire & Oakdale
5:57A	6:00A	6:04A	6:13A	6:23A
6:37	6:40	6:44	6:53	7:03
7:17	7:20	7:25	7:35	7:45
7:57	8:00	8:05	8:15	8:25
8:37	8:40	8:45	8:55	9:06
9:16	9:19	9:25	9:35	9:46
9:56	9:59	10:05	10:15	10:26
10:36	10:39	10:45	10:55	11:06
11:16	11:19	11:25	11:36	11:47
11:56	11:59	12:05P	12:16P	12:27P
12:36P	12:39P	12:45	12:56	1:07
1:16	1:19	1:25	1:36	1:47
1:56	1:59	2:05	2:16	2:27
2:36	2:39	2:45	2:56	3:06
3:16	3:19	3:25	3:36	3:46
3:55	3:58	4:03	4:14	4:24
4:36	4:39	4:44	4:54	5:04
5:16	5:19	5:24	5:34	5:44
5:56	5:59	6:04	6:14	6:24
6:36	6:39	6:44	6:54	7:04
7:16	7:19	7:24	7:34	7:44

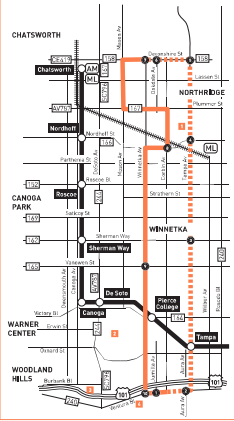
Saturday, Sunday & Holidays

243

Southbound on Winnetka *el sur en Winnetka* (Approximate Times / *Tiempos Aproximados*)

CHATSWORTH	NORTHRIDGE	WINNETKA	WOODLAND HILLS	
7	8	9	10	1
Devonshire & Winnetka	Nordhoff & Corbin	Winnetka & Vanowen	Ventura & Winnetka	Ventura & Jumilla
5:49A	5:59A	6:09A	6:15A	6:16A
6:29	6:39	6:49	6:55	6:56
7:09	7:19	7:29	7:35	7:36
7:51	8:01	8:12	8:18	8:19
8:31	8:41	8:52	8:58	8:59
9:11	9:22	9:33	9:40	9:41
9:51	10:02	10:13	10:20	10:21
10:31	10:42	10:53	11:00	11:01
11:11	11:22	11:33	11:40	11:41
11:51	12:02P	12:13P	12:20P	12:21P
12:33P	12:44	12:55	1:02	1:03
1:13	1:24	1:35	1:42	1:43
1:54	2:05	2:16	2:23	2:24
2:34	2:44	2:55	3:02	3:03
3:14	3:24	3:35	3:42	3:43
3:54	4:04	4:15	4:22	4:23
4:33	4:43	4:54	5:01	5:02
5:13	5:23	5:34	5:40	5:41
5:53	6:03	6:14	6:20	6:21
6:33	6:42	6:53	6:59	7:00
7:11	7:20	7:30	7:35	7:36

ROUTE MAP



LEGEND

- Route of Line 242
- Route of Line 243
- Metro G Line
- Metrolink, Amtrak
- Local Stop Timepoint
- Metro G Line Station
- Amtrak Station
- Metrolink Station
- AV Antelope Valley Transit Authority
- CE LADOT Commuter Express
- SC Santa Clarita Transit

MAP NOTES

1. Northridge Fashion Center
2. Los Angeles Pierce College
3. Kaiser Permanente Hospital
4. Taft High School

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151008

APPENDIX D

CITY PLANS, POLICIES, PROGRAMS AND ORDINANCES

OVERVIEW LOS ANGELES CITY PLAN, POLICIES AND PROGRAMS

Mobility Plan 2035 - The Transportation Element of the City's General Plan, Mobility Plan 2035, established the "Complete Streets Design Guide" as the City's document to guide the operations and design of streets and other public rights-of-way. The Mobility Plan 2035 includes goals that are equal in weight and define the City's high-level mobility priorities. Each of the goals contains objectives and policies that guide the City's achievement of the Plan's five goals. Below are the 5 goals for the Mobility Plan 2035.:

1. Design and operate streets that enables safe access for all users and transportation modes. Safety is a key issue when deciding whether to walk, bike, drive, or take transit.
2. Design a connected network of individual roads enhanced for a particular mode (pedestrians, bicycles, transit, vehicles, and trucks).
3. Develop an accessible, convenient, well connected, and affordable transportation system for all users.
4. Improve mobility through communication, collaboration, distribution of mobility information (MaaS) and educate transit users how to gain access to multi-modal transportation information and services.
5. Promote and develop active transportation modes (bicycling and walking) to improve personal fitness while lessening impacts on the environment.

The Plan for A Healthy Los Angeles - Includes policies directing several City departments to develop plans that promote quality-of-life issues: safe neighborhoods, a clean environment, access to health services, affordable housing, healthy and sustainably produced food, and active transportation. The Plan acknowledges the relationship between public health and issues such as transportation, housing, environmental justice, and open space, among others, by reviewing the relevant policies in the General Plan and identifying where further policy direction is needed to achieve the goal of creating a healthy and sustainable City.

Community Plans - The City of Los Angeles Community Plans, which make up the Land Use

Element of the City's General Plan, guide the physical development of neighborhoods by establishing the goals and policies for land use. The 35 Community Plans provide specific, neighborhood-level detail for land uses and the transportation network, relevant policies, and implementation strategies necessary to achieve General Plan and community-specific goals and objectives.

Vision Zero Action Plan - The stated goal of Vision Zero is to eliminate traffic-related deaths in Los Angeles by 2025 through several strategies, including modifying the design of streets to increase the safety of vulnerable road users. Fundamental to the Vision Zero strategy is the design of a safe system where vehicles move at reasonable speeds. Vision Zero is a road safety policy that promotes smart behaviors and roadway design, which anticipate mistakes to the extent that collisions do not result in severe injury or death. The City designs and deploys Vision Zero Corridor Plans as part of the implementation of Vision Zero.

Citywide Design Guidelines are intended for development projects where improvements are proposed to promote a pedestrian-first design. Guidelines include promoting a safe, comfortable, and accessible pedestrian experience for all; incorporating vehicular access such that it does not discourage and/ or inhibit the pedestrian experience; design projects to actively engage with streets and public space and maintain human scale addresses sidewalks, crosswalks, and on-street parking design projects.

The City's Transportation Demand Management (TDM) Ordinance (LA Municipal Code 12.26.J) requires certain projects to incorporate strategies that reduce drive-alone vehicle trips and improve access to destinations and services. The ordinance is revised and updated periodically and should be reviewed for application to specific projects as they are reviewed.

The City's LAMC Section 12.37 (Waivers of Dedication and Improvement) requires certain projects to dedicate and/or implement improvements within the public right-of-way to meet the street designation standards of the Mobility Plan 2035.

Overland Traffic Consultants, Inc.

Mobility Plan 2035		
1.	Does the Project include additions or new construction along a street designated as a Boulevard I, II and/or Avenue I, II or III on property zoned for R3 or less restrictive zone?	Yes, the Project Site is located on Winnetka Avenue, a Boulevard II roadway. The Project Site Zoning is not R3 or a less restrictive zone. Currently zoned (T)(Q)RAS4-1VL-ROO & P-1VL-RIO with Community Commercial Land use per the City of LA Parcel Profile Report - ZIMAS
2.	Are dedications or improvements needed to serve long-term mobility needs identified in the Mobility Plan 2035?	A 5 foot dedication would be required of the site if it was not being constructed as a public Charter School. There is commercial property immediate north of the Project Site. However, Winnetka Avenue, in the project area, is heavily developed with single family homes to the south. Future connected improvements would not likely be realized within the next 25 years.
3.	Is Project Site along any network identified in the City's Mobility Plan?	Yes, Winnetka Avenue is part of the existing bikeways network. The Project will not interfere with this existing amenity.
4.	Is Project Site in an identified Transit Oriented Community (TOC)?	Yes, the Project Site is in a TOC Tier 3 (LAMC 12.22 A,31) with the intersection of a Rapid Bus on Sherman Way and regular bus on Winnetka Avenue within less than 750 feet
5.	Is Project Site on a roadway identified in City's High Injury Network?	No
Driveway Access		
6.	Does Project site introduce a new driveway or loading access along an arterial (Avenue or Boulevard)?	No, the Project will replace one existing driveway on Winnetka Avenue, designated a Boulevard II roadway and one new driveway on Gault Street, designated a Local Street. Passenger loading will occur on site.
7.	Would the physical modifications or new driveways conflict with LADOT's Driveway Design Guidelines preclude the City from advancing the safety of vulnerable roadway users?	No
8..	Would the physical changes in the public right of way or new driveways that conflict with LADOT's Driveway Design Guidelines degrade the experience of vulnerable roadway users such as modify, remove, or otherwise negatively impact existing bicycle, transit, and/or pedestrian infrastructure?	No. There is an existing driveway on Winnetka Avenue for the site and the school exit driveway will be in approximately the same location. This will not be a new driveway degrading existing facilities.
9.	Does Project propose repurposing existing curb space? (Bike corral, car-sharing, parklet, electric vehicle charging, loading zone, curb extension)	No
10.	Does Project propose narrowing or shifting existing sidewalk placement?	No
11.	Does Project propose modifying, removing or otherwise affect existing bicycle infrastructure? (ex: driveway proposed along street with bicycle facility)	No
12.	Are loading zones proposed as part of the Project?	Yes, an on-site passenger loading lane/zone will be provided for student drop off and pick up.

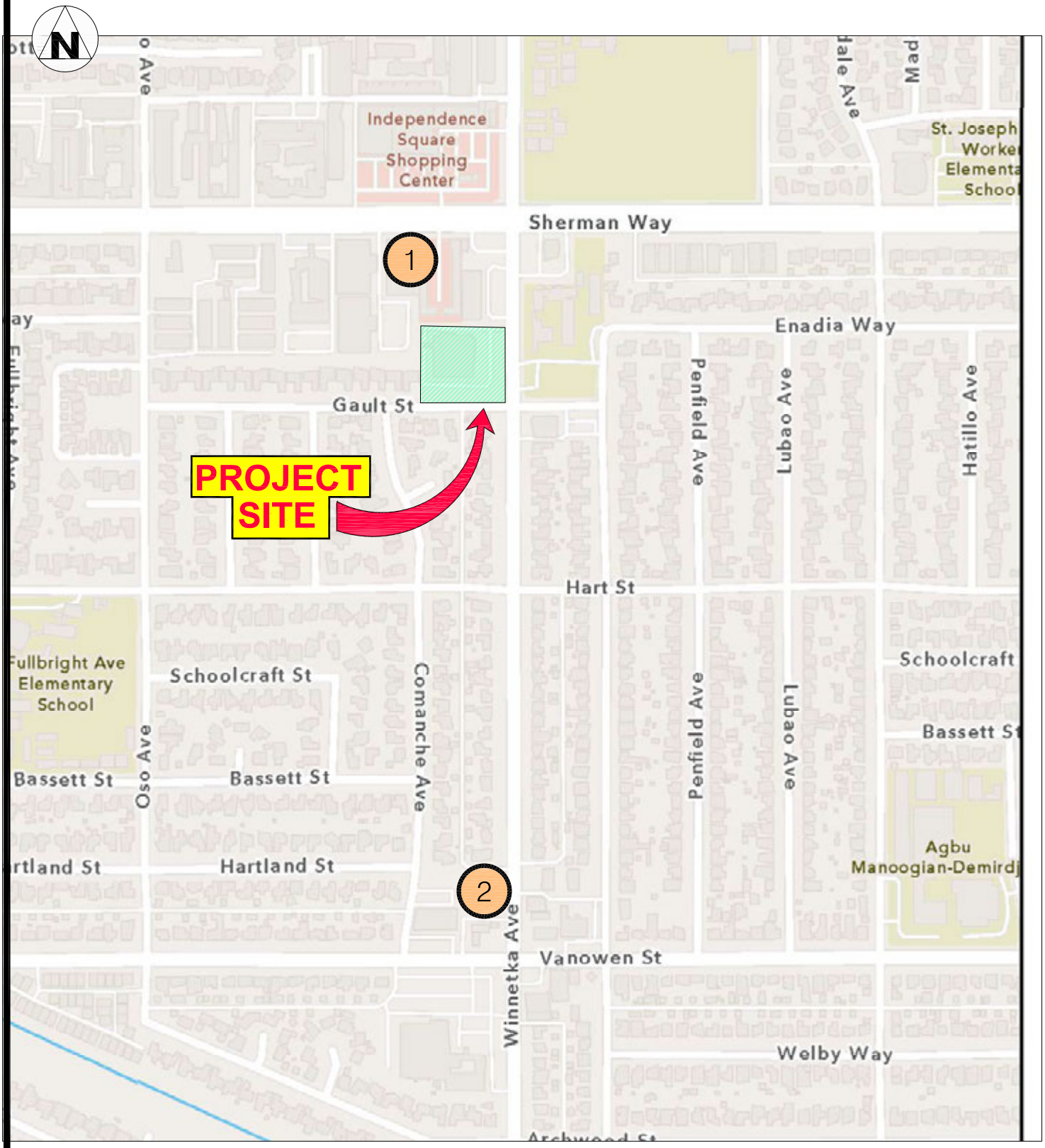
Network Access		
13.	Does the Project propose to vacate or otherwise restrict public access to a street, alley, or public stairway?	No
14.	Is Project Site adjacent to an alley? If yes, will Project make use of, modify, or restrict alley access?	No, not applicable
15.	Does Project create a cul-de-sac or is project site located adjacent to existing cul-de-sac? If yes, does the cul-de-sac maintain convenient and direct public access to people walking and biking to the adjoining street network?	No, not applicable
16.	Does Project Site include a corner lot? (Avoid driveways too close to intersections)	Yes. Project is on the northwest corner of Gault Street and Winnetka Avenue. The driveways are off sufficient distance from the intersection to comply with City of Los Angeles code requirements.
17.	Does Project include "drop-off" zones or areas? If yes, are such areas located to the side or rear of the buildings?	Yes. A drop-off zone will be located on-site separated but within the parking drive aisle exit.
Parking Supply and TDM Plans		
18.	Would the Project propose a supply of onsite parking that exceeds the baseline amount required in the LAMC or a Specific Plan?	No
19.	Would the Project propose to actively manage the demand of parking by independently pricing the supply to all users (e.g. parking cash-out), or for residential properties, unbundle the supply from the lease or sale of residential units?	No
20.	Would the Project provide the minimum on and off-site bicycle parking spaces as required by the Section 12.21A.16 of the LAMC?	No. The Project will follow DSA requirements.
21.	Does the Project comply with City's TDM ordinance Section 12.26.J of the LAMC?	Not applicable
Regional Plans		
23.	Does the Project apply one of the City's efficient-based impact thresholds (i.e., VMT per capita, VMT per employee, or VMT per service population)	No. The Project is below the VMT per Capital and VMT per employee thresholds.
24.	Does the Project result in a significant VMT impact?	No
25.	Does the Project align with the long-term VMT and GHG reduction goals of SCAG's RTP/SCS?	Yes

APPENDIX D

Other Development Projects

RELATED PROJECT LIST
7111 Winnetka Charter School

#	Project	Size	Location	Daily Traffic	AM Peak Hour In	AM Peak Hour Out	AM Peak Hour Total	PM Peak Hours In	PM Peak Hours Out	PM Peak Hours Total
1	Apartments	91 units	20116 Sherman Way (recently completed)	413	8	26	34	21	14	35
2	Apartments	40 units	6817 Winnetka Avenue	182	3	12	15	10	6	16



7/2023

RELATED PROJECT LOCATION MAP

Overland Traffic Consultants, Inc.
952 Manhattan Beach Bl, #100, Manhattan Beach, CA 90266
(310) 545-1235, liz@overlandtraffic.com

APPENDIX E

VMT Report

CITY OF LOS ANGELES VMT CALCULATOR Version 1.3

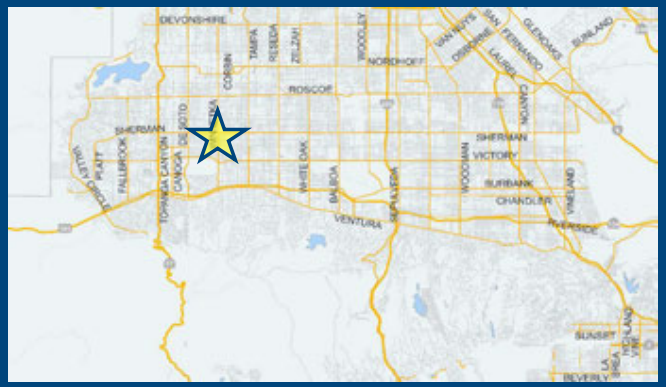
Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?

Project Information

Project:

Scenario: www

Address: 7111 N WINNETKA AVE, 91306



Is the project replacing an existing number of residential units with a smaller number of residential units AND is located within one-half mile of a fixed-rail or fixed-guideway transit station?

○ Yes ○ No

Existing Land Use

Land Use Type	Value	Unit
Office | General Office	22	ksf
Office | General Office	22	ksf

☐ Click here to add a single custom land use type (will be included in the above list)

Proposed Project Land Use

Land Use Type	Value	Unit
School | Middle School		Students
School | High School	160	Students
School | Middle School	297	Students

☐ Click here to add a single custom land use type (will be included in the above list)

Project Screening Summary

Existing Land Use	Proposed
221 Daily Vehicle Trips	618 Daily Vehicle Trips
1,648 Daily VMT	3,781 Daily VMT

Tier 1 Screening Criteria

Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station. ☐

Tier 2 Screening Criteria

The net increase in daily trips < 250 trips	397 Net Daily Trips
The net increase in daily VMT ≤ 0	2,133 Net Daily VMT
The proposed project consists of only retail land uses ≤ 50,000 square feet total.	0.000 ksf

The proposed project is required to perform VMT analysis.

Measuring the Miles

7/13/2023

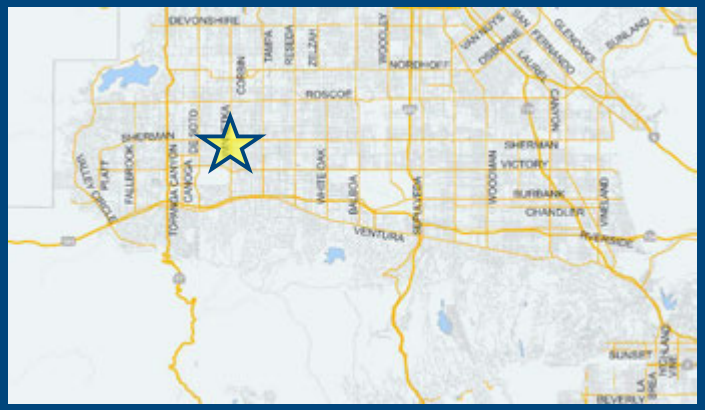
CITY OF LOS ANGELES VMT CALCULATOR Version 1.3

Project Information

Project:

Scenario:

Address: 7111 N WINNETKA AVE, 91306



Proposed Project Land Use Type	Value	Unit
School | High School	160	Students
School | Middle School	297	Students

TDM Strategies

Select each section to show individual strategies

Use ☑ to denote if the TDM strategy is part of the proposed project or is a mitigation strategy

	Proposed Project	With Mitigation
Max Home Based TDM Achieved?	**No**	**No**
Max Work Based TDM Achieved?	**No**	**No**

- **A** Parking
- **B** Transit
- **C** Education & Encouragement
- **D** Commute Trip Reductions
- **E** Shared Mobility
- **F** Bicycle Infrastructure

  Implement/Improve On-street Bicycle Facility — ☐ Proposed Prj ☐ Mitigation — Select Proposed Prj or Mitigation to include this strategy

  Include Bike Parking Per LAMC — ☐ Proposed Prj ☐ Mitigation — Select Proposed Prj or Mitigation to include this strategy

  Include Secure Bike Parking and Showers — ☐ Proposed Prj ☐ Mitigation — Select Proposed Prj or Mitigation to include this strategy

- **G** Neighborhood Enhancement

Analysis Results

Proposed Project	With Mitigation
618 Daily Vehicle Trips	**618** Daily Vehicle Trips
3,781 Daily VMT	**3,781** Daily VMT
0.0 Household VMT per Capita	**0.0** Household VMT per Capita
10.7 Work VMT per Employee	**10.7** Work VMT per Employee

Significant VMT Impact?

Proposed Project	With Mitigation
Household: No Threshold = 9.4 15% Below APC	**Household: No** Threshold = 9.4 15% Below APC
Work: No Threshold = 11.6 15% Below APC	**Work: No** Threshold = 11.6 15% Below APC

Measuring the Miles

7/13/2023

CITY OF LOS ANGELES VMT CALCULATOR

Report 1: Project & Analysis Overview

Date: July 13, 2023
Project Name:
Project Scenario:
Project Address: 7111 N WINNETKA AVE, 91306

Version 1.3

Project Information			
Land Use Type		**Value**	**Units**
Housing	*Single Family*	*0*	*DU*
	Multi Family	*0*	*DU*
	Townhouse	*0*	*DU*
	Hotel	*0*	*Rooms*
	Motel	*0*	*Rooms*
Affordable Housing	*Family*	*0*	*DU*
	Senior	*0*	*DU*
	Special Needs	*0*	*DU*
	Permanent Supportive	*0*	*DU*
Retail	*General Retail*	*0.000*	*ksf*
	Furniture Store	*0.000*	*ksf*
	Pharmacy/Drugstore	*0.000*	*ksf*
	Supermarket	*0.000*	*ksf*
	Bank	*0.000*	*ksf*
	Health Club	*0.000*	*ksf*
	High-Turnover Sit-Down Restaurant	*0.000*	*ksf*
	Fast-Food Restaurant	*0.000*	*ksf*
	Quality Restaurant	*0.000*	*ksf*
	Auto Repair	*0.000*	*ksf*
	Home Improvement	*0.000*	*ksf*
	Free-Standing Discount	*0.000*	*ksf*
	Movie Theater	*0*	*Seats*
Office	*General Office*	*0.000*	*ksf*
	Medical Office	*0.000*	*ksf*
Industrial	*Light Industrial*	*0.000*	*ksf*
	Manufacturing	*0.000*	*ksf*
	Warehousing/Self-Storage	*0.000*	*ksf*
School	*University*	*0*	*Students*
	High School	160	Students
	Middle School	297	Students
	Elementary	*0*	*Students*
	Private School (K-12)	*0*	*Students*
Other		*0*	*Trips*

CITY OF LOS ANGELES VMT CALCULATOR

Report 1: Project & Analysis Overview

Date: July 13, 2023
Project Name:
Project Scenario:
Project Address: 7111 N WINNETKA AVE, 91306

Version 1.3

Analysis Results			
Total Employees: 46 Total Population: 0			
Proposed Project		***With Mitigation***	
618	**Daily Vehicle Trips**	**618**	**Daily Vehicle Trips**
3,781	**Daily VMT**	**3,781**	**Daily VMT**
0	**Household VMT per Capita**	**0**	**Household VMT per Capita**
10.7	**Work VMT per Employee**	**10.7**	**Work VMT per Employee**

Significant VMT Impact?			
APC: South Valley			
Impact Threshold: 15% Below APC Average Household = 9.4 Work = 11.6			
Proposed Project		***With Mitigation***	
VMT Threshold	**Impact**	**VMT Threshold**	**Impact**
Household > 9.4 Work > 11.6	No No	Household > 9.4 Work > 11.6	No No

TDM Strategy Inputs

Strategy Type		Description	Proposed Project	Mitigations
Parking	*Reduce parking supply*	*City code parking provision (spaces)*	*0*	*0*
		Actual parking provision (spaces)	*0*	*0*
	Unbundle parking	*Monthly cost for parking ($)*	*$0*	*$0*
	Parking cash-out	*Employees eligible (%)*	*0%*	*0%*
	Price workplace parking	*Daily parking charge ($)*	*$0.00*	*$0.00*
		Employees subject to priced parking (%)	*0%*	*0%*
	Residential area parking permits	*Cost of annual permit ($)*	*$0*	*$0*

(cont. on following page)

TDM Strategy Inputs, Cont.

Strategy Type		Description	Proposed Project	Mitigations
Transit	*Reduce transit headways*	*Reduction in headways (increase in frequency) (%)*	*0%*	*0%*
		Existing transit mode share (as a percent of total daily trips) (%)	*0%*	*0%*
		Lines within project site improved (<50%, >=50%)	*0*	*0*
	Implement neighborhood shuttle	*Degree of implementation (low, medium, high)*	*0*	*0*
		Employees and residents eligible (%)	*0%*	*0%*
	Transit subsidies	*Employees and residents eligible (%)*	*0%*	*0%*
		Amount of transit subsidy per passenger (daily equivalent) ($)	*$0.00*	*$0.00*
Education & Encouragement	*Voluntary travel behavior change program*	*Employees and residents participating (%)*	*0%*	*0%*
	Promotions and marketing	*Employees and residents participating (%)*	*0%*	*0%*

(cont. on following page)

TDM Strategy Inputs, Cont.

Strategy Type		Description	Proposed Project	Mitigations
Commute Trip Reductions	*Required commute trip reduction program*	*Employees participating (%)*	*0%*	*0%*
	Alternative Work Schedules and Telecommute	*Employees participating (%)*	*0%*	*0%*
		Type of program	*0*	*0*
	Employer sponsored vanpool or shuttle	*Degree of implementation (low, medium, high)*	*0*	*0*
		Employees eligible (%)	*0%*	*0%*
		Employer size (small, medium, large)	*0*	*0*
	Ride-share program	*Employees eligible (%)*	*0%*	*0%*
Shared Mobility	*Car share*	*Car share project setting (Urban, Suburban, All Other)*	*0*	*0*
	Bike share	*Within 600 feet of existing bike share station - OR- implementing new bike share station (Yes/No)*	*0*	*0*
	School carpool program	*Level of implementation (Low, Medium, High)*	*0*	*0*

(cont. on following page)

TDM Strategy Inputs, Cont.

Strategy Type		Description	Proposed Project	Mitigations
Bicycle Infrastructure	*Implement/Improve on-street bicycle facility*	*Provide bicycle facility along site (Yes/No)*	*0*	*0*
	Include Bike parking per LAMC	*Meets City Bike Parking Code (Yes/No)*	*0*	*0*
	Include secure bike parking and showers	*Includes indoor bike parking/lockers, showers, & repair station (Yes/No)*	*0*	*0*
Neighborhood Enhancement	*Traffic calming improvements*	*Streets with traffic calming improvements (%)*	*0%*	*0%*
		Intersections with traffic calming improvements (%)	*0%*	*0%*
	Pedestrian network improvements	*Included (within project and connecting off-site/within project only)*	*0*	*0*

CITY OF LOS ANGELES VMT CALCULATOR

Report 3: TDM Outputs

Date: July 13, 2023
Project Name:
Project Scenario:
Project Address: 7111 N WINNETKA AVE, 91306

Version 1.3

TDM Adjustments by Trip Purpose & Strategy

Place type: Suburban Center

		Home Based Work Production		*Home Based Work Attraction*		*Home Based Other Production*		*Home Based Other Attraction*		*Non-Home Based Other Production*		*Non-Home Based Other Attraction*		*Source*
		Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
Parking	Reduce parking supply	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	TDM Strategy Appendix, Parking sections 1 - 5
	Unbundle parking	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
	Parking cash-out	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
	Price workplace parking	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
	Residential area parking permits	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	
Transit	Reduce transit headways	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	TDM Strategy Appendix, Transit sections 1 - 3
	Implement neighborhood shuttle	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
	Transit subsidies	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
Education & Encouragement	Voluntary travel behavior change program	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	TDM Strategy Appendix, Education & Encouragement sections 1 - 2
	Promotions and marketing	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
Commute Trip Reductions	Required commute trip reduction program	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	TDM Strategy Appendix, Commute Trip Reductions sections 1 - 4
	Alternative Work Schedules and Telecommute Program	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
	Employer sponsored vanpool or shuttle	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
	Ride-share program	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	
Shared Mobility	Car-share	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	TDM Strategy Appendix, Shared Mobility sections 1 - 3
	Bike share	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	*0.00%*	
	School carpool program	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	

TDM Adjustments by Trip Purpose & Strategy, Cont.

Place type: Suburban Center

		Home Based Work Production		*Home Based Work Attraction*		*Home Based Other Production*		*Home Based Other Attraction*		*Non-Home Based Other Production*		*Non-Home Based Other Attraction*		*Source*
		Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
Bicycle Infrastructure	Implement/ Improve on-street bicycle facility	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	TDM Strategy Appendix, Bicycle Infrastructure sections 1 - 3
	Include Bike parking per LAMC	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	
	Include secure bike parking and showers	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	
Neighborhood Enhancement	Traffic calming improvements	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	TDM Strategy Appendix, Neighborhood Enhancement sections 1 - 2
	Pedestrian network improvements	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	*0.0%*	

Final Combined & Maximum TDM Effect

	Home Based Work Production		*Home Based Work Attraction*		*Home Based Other Production*		*Home Based Other Attraction*		*Non-Home Based Other Production*		*Non-Home Based Other Attraction*	
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated
COMBINED TOTAL	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*
MAX. TDM EFFECT	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*	*0%*

= Minimum (X%, 1-[(1-A)*(1-B)…])

where X%=

PLACE TYPE MAX:	*urban*	*75%*
	compact infill	*40%*
	suburban center	*20%*
	suburban	*15%*

Note: (1-[(1-A)*(1-B)…]) reflects the dampened combined effectiveness of TDM Strategies (e.g., A, B,…). See the TDM Strategy Appendix (*Transportation Assessment Guidelines Attachment G)* for further discussion of dampening.

CITY OF LOS ANGELES VMT CALCULATOR

Report 4: MXD Methodology

Date: July 13, 2023
Project Name:
Project Scenario:
Project Address: 7111 N WINNETKA AVE, 91306

Version 1.3

MXD Methodology - Project Without TDM

	Unadjusted Trips	MXD Adjustment	MXD Trips	Average Trip Length	Unadjusted VMT	MXD VMT
Home Based Work Production	0	0.0%	0	11.0	0	0
Home Based Other Production	0	0.0%	0	6.1	0	0
Non-Home Based Other Production	58	-3.4%	56	8.9	516	498
Home-Based Work Attraction	66	-7.6%	61	8.0	528	488
Home-Based Other Attraction	572	-22.2%	445	5.4	3,089	2,403
Non-Home Based Other Attraction	58	-3.4%	56	7.0	406	392

MXD Methodology with TDM Measures

	Proposed Project			*Project with Mitigation Measures*		
	TDM Adjustment	Project Trips	Project VMT	TDM Adjustment	Mitigated Trips	Mitigated VMT
Home Based Work Production	0.0%	0	0	0.0%	0	0
Home Based Other Production	0.0%	0	0	0.0%	0	0
Non-Home Based Other Production	0.0%	56	498	0.0%	56	498
Home-Based Work Attraction	0.0%	61	488	0.0%	61	488
Home-Based Other Attraction	0.0%	445	2,403	0.0%	445	2,403
Non-Home Based Other Attraction	0.0%	56	392	0.0%	56	392

MXD VMT Methodology Per Capita & Per Employee

Total Population: 0
Total Employees: 46
APC: South Valley

	Proposed Project	*Project with Mitigation Measures*
Total Home Based Production VMT	**0**	**0**
Total Home Based Work Attraction VMT	**488**	**488**
Total Home Based VMT Per Capita	**0.0**	**0.0**
Total Work Based VMT Per Employee	**10.7**	**10.7**

VMT Calculator User Agreement

The Los Angeles Department of Transportation (LADOT), in partnership with the Department of City Planning and Fehr & Peers, has developed the City of Los Angeles Vehicle Miles Traveled (VMT) Calculator to estimate project-specific daily household VMT per capita and daily work VMT per employee for land use development projects. This application, the VMT Calculator, has been provided to You, the User, to assess vehicle miles traveled (VMT) outcomes of land use projects within the City of Los Angeles. The term "City" as used below shall refer to the City of Los Angeles. The terms "City" and "Fehr & Peers" as used below shall include their respective affiliates, subconsultants, employees, and representatives.

The City is pleased to be able to provide this information to the public. The City believes that the public is most effectively served when they are provided access to the technical tools that inform the public review process of private and public land use investments. However, in using the VMT Calculator, You agree to be bound by this VMT Calculator User Agreement (this Agreement).

VMT Calculator Application for the City of Los Angeles. The City's consultant calibrated the VMT Calculator's parameters in 2018 to estimate travel patterns of locations in the City, and validated those outcomes against empirical data. However, this calibration process is limited to locations within the City, and practitioners applying the VMT Calculator outside of the City boundaries should not apply these estimates without further calibration and validation of travel patterns to verify the VMT Calculator's accuracy in estimating VMT in such other locations.

Limited License to Use. This Agreement gives You a limited, non-transferrable, non-assignable, and non-exclusive license to use and execute a copy of the VMT Calculator on a computer system owned, leased or otherwise controlled by You in Your own facilities, as set out below, provided You do not use the VMT Calculator in an unauthorized manner, and that You do not republish, copy, distribute, reverse-engineer, modify, decompile, disassemble, transfer, or sell any part of the VMT Calculator, and provided that You know and follow the terms of this Agreement. Your failure to follow the terms of this Agreement shall automatically terminate this license and Your right to use the VMT Calculator.

Ownership. You understand and acknowledge that the City owns the VMT Calculator, and shall continue to own it through Your use of it, and that no transfer of ownership of any kind is intended in allowing You to use the VMT Calculator.

Warranty Disclaimer. In spite of the efforts of the City and Fehr & Peers, some information on the VMT Calculator may not be accurate. The VMT Calculator, OUTPUTS AND ASSOCIATED DATA ARE PROVIDED "as is" WITHOUT WARRANTY OF ANY KIND, whether expressed, implied, statutory, or otherwise including but not limited to, the implied warranties of merchantability and fitness for a particular purpose.

Limitation of Liability. It is understood that the VMT Calculator is provided without charge. Neither the City nor Fehr & Peers can be responsible or liable for any information derived from its use, or for any delays, inaccuracies, incompleteness, errors or omissions arising out of your use of the VMT Calculator or with respect to the material contained in the VMT Calculator. You understand and agree that Your sole remedy against the City or Fehr & Peers for loss or damage caused by any defect or failure of the

VMT Calculator, regardless of the form of action, whether in contract, tort, including negligence, strict liability or otherwise, shall be the repair or replacement of the VMT Calculator to the extent feasible as determined solely by the City. In no event shall the City or Fehr & Peers be responsible to You or anyone else for, or have liability for any special, indirect, incidental or consequential damages (including, without limitation, damages for loss of business profits or changes to businesses costs) or lost data or downtime, however caused, and on any theory of liability from the use of, or the inability to use, the VMT Calculator, whether the data, and/or formulas contained in the VMT Calculator are provided by the City or Fehr & Peers, or another third party, even if the City or Fehr & Peers have been advised of the possibility of such damages.

This Agreement and License shall be governed by the laws of the State of California without regard to their conflicts of law provisions, and shall be effective as of the date set forth below and, unless terminated in accordance with the above or extended by written amendment to this Agreement, shall terminate on the earlier of the date that You are not making use of the VMT Calculator or one year after the beginning of Your use of the VMT Calculator.

By using the VMT Calculator, You hereby waive and release all claims, responsibilities, liabilities, actions, damages, costs, and losses, known and unknown, against the City and Fehr & Peers for Your use of the VMT Calculator.

Before making decisions using the information provided in this application, contact City LADOT staff to confirm the validity of the data provided.

Print and sign below, and submit to LADOT along with the transportation assessment Memorandum of Understanding (MOU).

You, the User

By:	
Print Name:	LIZ FLEMING
Title:	V.P.
Company:	OVERLAND TRAFFIC CONSULTANTS
Address:	952 MANHATTAN BCH BL #100, M.B.
Phone:	310-545-1235
Email Address:	liz@overlandtraffic.com
Date:	7-13-23