

Moreno Valley Business Park Building 5

Moreno Valley Specific Plan No. 205
Amendment No. 2

Initial Study

July 2023

INITIAL STUDY

Moreno Valley Business Park Building 5

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Amendment No. 2**

July 2023

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1.0 INTRODUCTION

1.0 INTRODUCTION

1.1 BACKGROUND, PURPOSE, AND SCOPE

This Initial Study (IS) addresses potential environmental impacts associated with the construction and operation of the proposed Moreno Valley Business Park Building 5, Moreno Valley Specific Plan No. 205 Amendment No. 2.

The Moreno Valley Festival Specific Plan (Specific Plan No. 205) was adopted by the City of Moreno Valley circa 1987. The 1987 Specific Plan No. 205 (Original Specific Plan) encompassed approximately 73.74 acres located generally at the southeast corner of Ironwood Avenue (E – W) and Heacock Street (N – S). A subsequent 1991 amendment to Specific Plan No. 205 established a Specific Plan Boundary Area of 81.5 acres “where the land use was re-targeted to more commercial retail development.”¹

The Original Specific Plan was further amended in 2018 (Specific Plan No. 205, Amendment No. 1). Specific Plan No. 205, Amendment No. 1 provided a wider range of land uses and development types responding to the then current development trends. Specific Plan No. 205, Amendment No. 1 amended land uses and development standards affecting approximately 64 acres within the Specific Plan Area. Specific Plan No. 205, Amendment No. 1 specifically excluded properties located at the southeast corner of Ironwood Avenue at Heacock Street.²

The expanded range of allowable uses approved under Specific Plan No. 205, Amendment No. 1 included a mix of uses development, commercial/retail development, retail mix of uses, and open space designation. Specific Plan No. 205, Amendment No. 1

¹ *The Moreno Valley Festival, Amendment to Specific Plan 205*, February 15, 2018, p. 11; City of Moreno Valley Ordinance No. 935, May 1, 2018, p. 16.

² “The Specific Plan Amendment [No. 1] will not apply to the parcels at the southeast of [*sic*] corner of Ironwood Avenue and Heacock Street as identified in the Land Use Plan exhibit on page 21 of the Specific Plan Amendment [No. 1] text...” (City of Moreno Valley Ordinance No. 935, May 1, 2018, p. 2).

also facilitated the extension of Davis Street in a north direction to re-connect with the segment of Davis Street that extends north of Ironwood Avenue.

The proposed Project considered herein amends the Specific Plan No. 205 Land Use Plan for those properties (approximately 9.98 acres) that were excluded under Specific Plan No. 205, Amendment No. 1. The Project would redesignate the Specific Plan Land Use for these 9.98 acres from “Commercial/Retail” to “Mix of Uses.” Additionally, the Amendment would allow, and the Project proposes, development of up to 212,313 square feet of light industrial uses (Building 5). Please refer also to the detailed discussion of the Project presented at IS Section 2.0, *Project Description*.

This IS was prepared pursuant to Section 15063 of the California Environmental Quality Act (CEQA) Guidelines. Although this IS was prepared with consultant support, all analysis, conclusions, findings and determinations presented in the IS fully represent the independent judgment and position of the City of Moreno Valley, acting as Lead Agency under CEQA. In accordance with the provisions of CEQA and the State and local CEQA Guidelines, as the Lead Agency, the City of Moreno Valley is solely responsible for approval of the Project. As part of the decision-making process, the City is required to review and consider the Project’s potential environmental effects.

This IS serves as an informational document, providing the City of Moreno Valley decision-makers, other public agencies, and the public with an objective assessment of the potential environmental impacts that could result from the Project.

1.2 DISPOSITION OF THIS DOCUMENT

This IS has been prepared to determine the appropriate scope and focus of environmental analysis for the Project. Based on the findings and conclusions of this IS, potential environmental impacts of the Project will be evaluated within an Environmental Impact Report (EIR). The IS and accompanying Notice of Preparation (NOP) for the EIR will be available for review for a total of 30 days, and can be reviewed at the City of Moreno Valley, located at 14177 Frederick Street, Moreno

Valley, CA 92552. The public is encouraged to contact the City of Moreno Valley for information regarding the Project and related CEQA processes.

1.3 DOCUMENT ORGANIZATION

This IS includes the following sections:

Introduction: This Section (1.0) describes the CEQA context and IS format for the Project, and provides a summary of the findings of the IS.

Project Description: This Section (2.0) describes the Project and its objectives.

Environmental Evaluation: This Section (3.0) provides background information regarding the Project and Lead Agency, and presents responses to each question on the CEQA Initial Study Checklist regarding the possible environmental impacts of the Project. The potential environmental impacts are derived from Appendix G of the State CEQA Guidelines. Answers provided in the checklist are substantiated qualitatively in all instances, and quantitatively where feasible and appropriate.

Determination: This Section (4.0) summarizes the results of the Initial Study, and presents the determination regarding the appropriate environmental document for the Project.

Source information cited within this Initial Study is available through, or by contacting, the City of Moreno Valley Planning Department.

1.4 POTENTIALLY SIGNIFICANT ENVIRONMENTAL EFFECTS

The analysis presented in this IS indicates that the Project may result in or cause potentially significant effects related to:

- Air Quality;
- Biological Resources;

- Cultural Resources/Tribal Cultural Resources;
- Energy;
- Geology and Soils (Paleontological Resources Only);
- Greenhouse Gas (GHG) Emissions/Global Climate Change;
- Land Use and Planning;
- Noise; and
- Transportation.

Consistent with the conclusion and findings of this Initial Study, an EIR will be prepared for the Project. At a minimum, the EIR will evaluate the Project's potential environmental impacts under the topical areas identified above. Additional issues or concerns that may be raised pursuant to the EIR NOP process and/or scoping meeting(s) conducted for the Project will also be evaluated and addressed in the EIR.

1.5 EFFECTS NOT FOUND TO BE POTENTIALLY SIGNIFICANT

While it has been determined that an EIR will be required, an additional function of an Initial Study is to focus an "EIR on the effects determined to be significant, identifying the effects determined not to be significant, (and) explaining the reasons for determining that potentially significant effects would not be significant." (State CEQA Guidelines, Section 15063(c)). Therefore, one of the key purposes of this Initial Study is to focus the EIR's analysis on impacts that are potentially significant while eliminating potential impacts that are clearly less than significant. The following list identifies the environmental issues that, pursuant to the findings of this Initial Study, have been determined to pose no potentially significant environmental impacts.

- Aesthetics;
- Agriculture and Forest Resources;
- Hazards/Hazardous Materials;
- Hydrology and Water Quality;
- Mineral Resources;
- Population and Housing;
- Public Services;

- Recreation;
- Utilities and Service Systems; and
- Wildfire.

The above topics are not expected to be carried forward for further evaluation within the Draft EIR. However, as noted in the preceding Section 1.4, based on additional information or concerns that may be raised pursuant to the EIR NOP process and/or scoping meeting(s) conducted for the Project, additional issues may be evaluated and addressed in the EIR.

2.0 PROJECT DESCRIPTION

2.0 PROJECT DESCRIPTION

2.1 BACKGROUND AND PROJECT OVERVIEW

The Moreno Valley Festival Specific Plan (Specific Plan No. 205) was adopted by the City of Moreno Valley circa 1987. The 1987 Specific Plan No. 205 (Original Specific Plan) encompassed approximately 73.74 acres located at the southeast corner of Ironwood Avenue (E – W) and Heacock Street (N – S). A subsequent 1991 amendment to Specific Plan No. 205 established a Specific Plan Boundary Area of 81.5 acres “where the land use was re-targeted to more commercial retail development.”¹

The Original Specific Plan was further amended in 2018 (Specific Plan No. 205, Amendment No. 1). Specific Plan No. 205, Amendment No. 1 provided a wider range of land uses and development types responding to the then current development trends. Specific Plan No. 205, Amendment No. 1 amended land uses and development standards affecting approximately 64 acres within the Specific Plan Area. Specific Plan No. 205, Amendment No. 1 specifically excluded properties located at the southeast corner of Ironwood Avenue at Heacock Street.²

The expanded range of allowable uses approved under Specific Plan No. 205, Amendment No. 1 included a mix of uses development, commercial/retail development, retail mix of uses, and open space designation. Specific Plan No. 205, Amendment No. 1 also facilitated the extension of Davis Street in a north direction to re-connect with the segment of Davis Street that extends north of Ironwood Avenue.

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The proposed Project considered herein amends the Specific Plan No. 205 Land Use Plan for those properties (approximately 9.98 acres) that were excluded under Specific Plan No. 205, Amendment No. 1. The Project would redesignate the Specific Plan Land Use for these 9.98 acres from “Commercial/Retail” to “Mix of Uses.” Additionally, the Amendment would allow, and the Project proposes, development of up to 212,313 square feet of light industrial uses (Building 5).

2.2 PROJECT LOCATION AND BOUNDARIES

Specific Plan No. 205 is located north of SR-60 (E – W) at Heacock Street (N – S) in the northwest portion of the City of Moreno Valley, in western Riverside County. The Project considered herein comprises approximately 9.98 acres within Specific Plan No. 205, located immediately southeast of Ironwood Avenue (E – W) at Heacock Street (N – S). Please refer to Figure 2.2-1, *Project Location*.

2.3 EXISTING LAND USES AND LAND USE DESIGNATIONS

2.3.1 Existing Land Uses

Project site and vicinity land uses are denoted at Figure 2.3-1 and are described below. Representative photos of the Project site are presented at Figure 2.3-2.

2.3.1.1 Project Site Land Use

The Project site is a roughly rectangular-shaped parcel, totaling 9.98 acres. The Project site comprises current Assessor’s Parcel Numbers (APNs) 481-020-013, -029, -030, -034, -035, and -038. The Project site is essentially level, evidencing elevations generally ranging from 1,640 feet above mean sea level (MSL) to approximately 1,650 feet MSL. The site is heavily disturbed, characterized by graded areas and sparse areas of non-native vegetation. The site evidences two empty above-ground storage tanks (ASTs) and fenced area (former gravel parking lot). One of these ASTs was previously used for water storage. These ASTs and all surface features will be demolished/removed as part of the Project site preparation activities.



NOT TO SCALE
Source: Google Earth; Applied Planning, Inc.

Figure 2.2-1
Project Location



NOT TO SCALE
Source: Google Earth; Applied Planning, Inc.

Figure 2.3-1
Existing Land Uses



Source: LCG 10MV LLC.

2.3.1.2 Vicinity Land Uses

North of the Project site, across Ironwood Avenue, is an SCE substation and residential uses. West of the Project site, across Heacock Street, properties are developed with commercial/service uses. South and east adjacent to the Project site are light industrial uses similar to those proposed by the Project.

2.3.2 Land Use Designations

2.3.2.1 General Plan Land Use

General Plan Land Use and Zoning designations for the Project site and vicinity properties are depicted at Figures 2.3-3 and 2.3-4, respectively. The General Plan Land Use Designation of the Project site is “Business Park/Light Industrial.” The Project would be allowed under the Business Park/Light Industrial General Plan Land Use designation. More specifically, as described in the General Plan, “[t]he primary purpose of areas designated Business Park/Industrial is to provide for manufacturing, research and development, warehousing and distribution, as well as office and support commercial activities. The zoning regulations shall identify the particular uses permitted on each parcel of land. Development intensity should not exceed a Floor Area Ratio [FAR] of 1.00 and the average FAR should be significantly less . . .” (City of Moreno Valley General Plan, p. 2-14).

The implemented Project would comprise approximately 212,313 square feet of light industrial uses within an approximately 9.98-acre (434,730 square feet) site – yielding an FAR of approximately 0.49. The Project’s light industrial uses are consistent with uses allowed under the Business Park/Light Industrial General Plan Land Use designation. The Project FAR (0.49) is consistent with and would not exceed the General Plan FAR (1.0) established for the Business Park/Light Industrial General Plan Land Use designation. The Project uses would be implemented consistent with zoning established under Specific Plan No. 205, as amended herein.



Residential

- R5 Residential
- R15 Residential

Mixed Use

- Center Mixed Use

Commercial/Office/Industrial

- Commercial
- Office
- Business Park/Light Industrial

Public/Quasi-Public

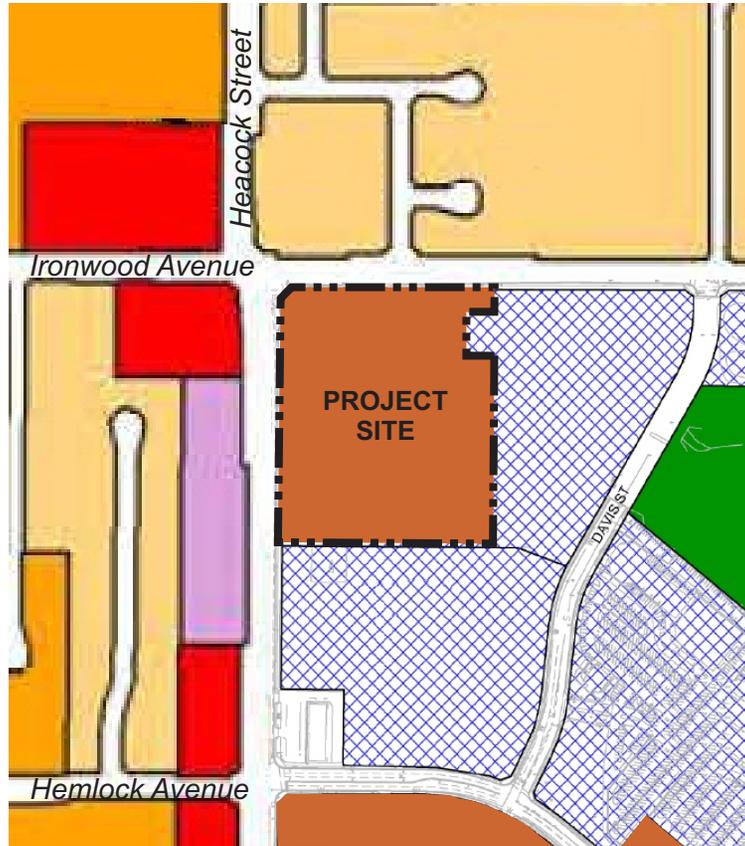
- Public



NOT TO SCALE
 Source: City of Moreno Valley GP Land Use Map; Applied Planning, Inc.

Figure 2.3-3
 General Plan Land Use Designations

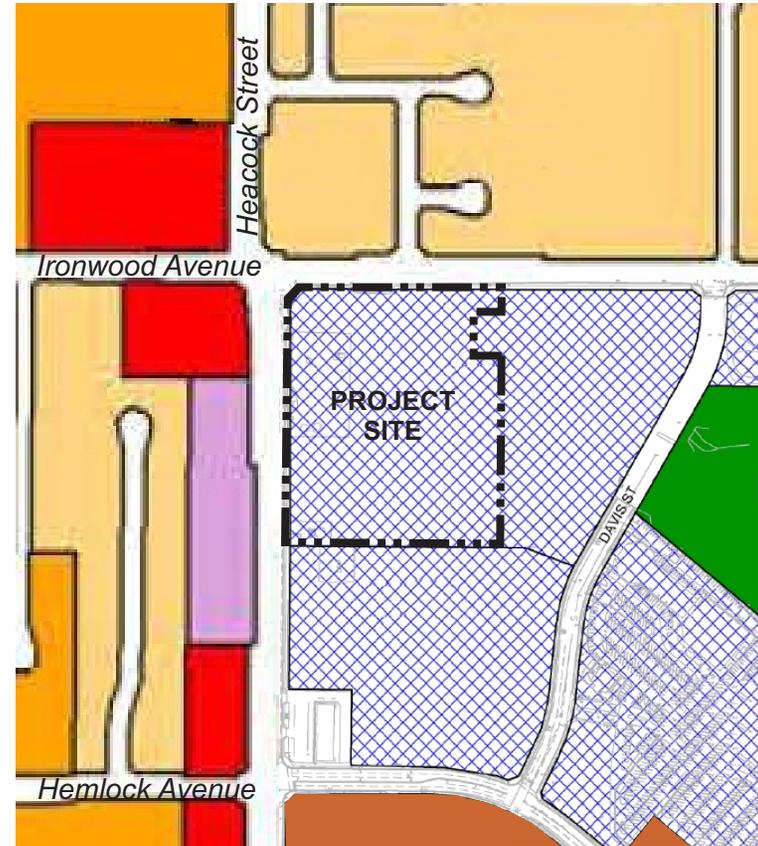
EXISTING



Zoning

-  Commercial
-  Office
-  Suburban Residential (R5)
-  SP No. 205 - Mix of Uses
-  SP No. 205 - Commercial/Retail

PROPOSED



Zoning

-  Commercial
-  Office
-  Suburban Residential (R5)
-  SP No. 205 - Mix of Uses
-  SP No. 205 - Commercial/Retail



NOT TO SCALE

Source: City of Moreno Valley Zoning Map; Specific Plan No. 205 Land Use Plan; Applied Planning, Inc.

Figure 2.3-4
Existing & Proposed Zoning Designations

The General Plan land use designations of properties abutting the Project site to the south and east are Business Park/Light Industrial. West of the Project site, across Heacock Street, General Plan Land Use designations of properties are “Commercial” and “Office.” North of the Project site, across Ironwood Avenue, General Plan Land Use designation of properties is “R5, Residential.” The Project does not propose or require amendment of off-site General Plan Land Use designations.

2.3.2.2 Zoning

Current zoning of the Project site and abutting properties to the south and east is established under Specific Plan No. 205 (SP No. 205), Moreno Valley Festival Specific Plan. As proposed under the Project, the Specific Plan Land Use designation for the Project site would be changed from “Commercial/Retail” to “Mix of Uses.” The Project would not otherwise affect Specific Plan No. 205 land use designations.

West of the Project site, across Heacock Street, properties are zoned “Commercial” and “Office.” North of the Project site, across Ironwood Avenue, properties are zoned “Residential R5.” The Project does not propose or require amendment of off-site zoning designations.

2.4 PROJECT ELEMENTS

2.4.1 Site Preparation

The Project area would be cleared of all surface features, grubbed, rough-graded, and fine-graded in preparation of building construction. Any debris generated during site preparation activities would be disposed of and/or recycled consistent with the City’s Source Reduction and Recycling Element (SRRE). Existing grades within the Project site would be modified to establish suitable building pads and to facilitate site drainage.

2.4.2 Project Development Concept

The Project proposes the construction of 212,313 square feet of light industrial uses within an approximately 9.98-acre site. The Project Site Plan Concept is presented at Figure 2.4-1. Final designs of all Project elements will be realized consistent with design requirements and standards identified within the Specific Plan No. 205, Amendment No. 2 document. Where the Specific Plan No. 205, Amendment No. 2 document is silent, Project designs and development shall comply with applicable provisions of the City of Moreno Valley Municipal Code.

2.4.3 Access and Circulation

Under the Project Site Plan Concept, primary access to the Project would be provided by two driveways onto Heacock Street, the site's west boundary; and one driveway onto Ironwood Avenue, the site's north boundary. The Project would also construct all site-adjacent roadway improvements as summarized below, and/or as otherwise required pursuant to the Project Conditions of Approval.

- Roadways adjacent to the Project, site access points and site-adjacent intersections would be designed and constructed consistent with City of Moreno Valley General Plan Circulation Element roadway classifications and respective cross-sections.
- On-site traffic signing and striping plans would be submitted concurrent with submittal of Project construction plans; and would be subject to City review and approval.
- Sight distance at each Project access point would conform to Caltrans and City of Moreno Valley sight distance standards; and would be subject to City review and approval.

It is anticipated that 90 percent of the Project traffic would access the Project site via the Project's Heacock Street driveway(s); and approximately 10 percent of the Project traffic would access the Project site via the Project's Ironwood Avenue driveway. Trucks accessing the Project site would travel along designated truck routes. Heacock Street and Ironwood Avenue adjacent to the Project site are both designated truck routes.

2.4.3.1 Construction Traffic Management Plan

Temporary and short-term traffic detours and traffic disruptions could result during Project construction activities including implementation of access and circulation improvements noted above. Accordingly, the Project Applicant would be responsible for the preparation and submittal of a construction area traffic management plan (Plan) to be reviewed and approved by the City Public Works Department. Typical elements and information incorporated in the Plan would include, but would not be limited to:

- **Name of on-site construction superintendent and contact phone number.**
- **Identification of Construction Contract Responsibilities** - For example, for excavation and grading activities, describe the approximate depth of excavation and quantity of soil import/export (if any).
- **Identification and Description of Truck Routes** - to include the number of trucks and their staging location(s) (if any).
- **Identification and Description of Material Storage Locations (if any).**
- **Location and Description of Construction Trailer (if any).**
- **Identification and Description of Traffic Controls** - Traffic controls shall be provided per the Manual of Uniform Traffic Control Devices (MUTCD) if the occupation or closure of any traffic lanes, parking lanes, parkways or any other public right-of-way is required. If the right-of-way occupation requires configurations or controls not identified in the MUTCD, a separate traffic control plan must be submitted to the City for review and approval. All right-of-way encroachments would require permitting through the City.
- **Identification and Description of Parking** - Estimate the number of workers and identify parking areas for their vehicles.

- **Identification and Description of Maintenance Measures** - Identify and describe measures taken to ensure that the work site and public right-of-way would be maintained (including dust control).

The Plan must be reviewed and approved by the City prior to the issuance of the building permit. The Plan and its requirements would also be required to be provided to all contractors as one component of building plan/contract document packages.

2.4.4 Landscape/Hardscape

The Project would incorporate perimeter and interior landscaping and streetscape elements, acting to generally enhance the Project's visual qualities. Proposed landscaping includes varied trees, shrubs, and ground cover. Design accents, including all landscape/hardscape designs and features, are subject to City review and approval. Final design of the Project's landscaping and hardscape are subject to the City's Design Review processes.

2.4.5 Walls/Screening

Approximately 20-to-30-foot-wide landscape setbacks would be provided along the Project site's Heacock Street and Ironwood Avenue frontages, acting to screen Project parking areas and generally enhance public views of the Project site. Additionally, landscape treatments would be provided along the Project building public-facing facades acting to further screen and enhance views of the Project site.

Internal site features and appurtenances including, but not limited to, loading dock areas, trash collection areas, and utility pedestals/surface utility boxes, would also be screened.

Project screening elements, including all screening walls, would be architecturally compatible with other Project facilities. Final design of all proposed screening elements are subject to City Design Review and Approval processes.

2.4.6 Lighting

All Project lighting would be designed and implemented in a manner that precludes potential adverse effects of light overspill consistent with requirements identified at City Municipal Code Section 9.10.110, "Light and Glare." Municipal Code Section 9.16.280, "Applications for Lighting, General Requirements," subsection A. states:

Lighting serves both safety and aesthetic purposes, illuminating dark areas and providing for highlights and accents. Effective lighting would highlight building features, add emphasis to important spaces and create an ambience of vitality and security. The intent of these guidelines is to encourage effective and innovative lighting to be incorporated as an integral component of a project.

Potential light overspill is addressed through Municipal Code Section 9.10.110, "Performance Standards, Light and Glare," and would be minimized through limited use of freestanding lighting and use of fixed and shielded directional wall-mounted fixtures. The Project lies within 45 miles of the Mt. Palomar Observatory and would comply with applicable provisions of County of Riverside Ordinance 655 which addresses protection of the night sky from light pollution that would interfere with astronomical observations.

Final design of the Project lighting plan including locations, heights, and performance standards for all Project lighting features and fixtures is subject to the City's Design Review processes. Detailed lighting plans would be prepared in conjunction with building plan submittals and would be subject to City Design Review and Approval processes prior to issuance of building permits.

2.4.7 Signs

All signs implemented by the Project would be required to conform to a Sign Program as reviewed and approved by the City. The Sign Program would provide detailed guidelines and requirements for facility and informational signs and other graphic

displays within the Project area. The Sign Program would afford prospective tenants with the maximum possible exposure in a manner that is consistent with the encompassing Project design concept, and responsive to community visual and aesthetic sensibilities.

2.4.8 Parking

Parking would be provided pursuant to City parking requirements. No off-site parking is proposed, nor would it be required. Final design of parking areas would be as reviewed and approved by the City through the City's Design Review processes.

2.4.9 Infrastructure/Utilities

The Project site is served by existing mainline utilities services. Primary utilities services are described below.

2.4.9.1 Water/Sewer Services

Water and sewer services would be provided to the Project by the Eastern Municipal Water District (EMWD). It is anticipated that water service to the Project would be provided by connection to existing EMWD water lines located in Davis Street, and/or Heacock Street. Similarly, it is anticipated that sanitary sewer services to the Project would be provided by connection to the existing sewer main located in Davis Street, and/or Heacock Street. Alignment of service lines, and connection to existing services would be as required by EMWD. Wastewater would be conveyed from the Project for treatment at the Perris Valley Regional Water Reclamation Facility (PVRWRF).

2.4.9.2 Storm Water Management Systems

All Project stormwater management systems would be subject to review and approval by the City. The implemented stormwater management system(s) would comprehensively include proposed drainage improvements, and facilities and programs which act to control and treat stormwater pollutants.

The Project would implement a Storm Water Pollution Prevention Plan (SWPPP), and Water Quality Management Plan (WQMP) consistent with City requirements. In this manner, the Project would also comply with requirements of the City's National Pollutant Discharge Elimination System (NPDES) Permit and other water quality requirements or storm water management programs specified by the Regional Water Quality Control Board (RWQCB). In combination, implementation of the Project SWPPP, WQMP, and compliance with NPDES Permit and RWQCB requirements acts to protect City and regional water quality by preventing or minimizing potential pollutant discharges to the watershed.

2.4.9.3 Solid Waste Management

It is anticipated that Project-generated solid waste would be conveyed by Waste Management of the Inland Empire to one of three nearby landfills. Solid waste generated by the Project, and related potential effects on landfill capacities, are minimized through compliance with the City's Source Reduction and Recycling Element (SRRE) and incumbent CalRecycle requirements.

2.4.9.4 Electricity

Electrical service within the City is provided by Southern California Edison (SCE) and the Moreno Valley Electric Utility (MVU). SCE would provide service to the Project site. New lines installed by the Project would be placed underground. Alignment of service lines and connection to existing services would be as required by SCE. Any necessary surface-mounted equipment, such as transformers, meters, service cabinets, and the like, would be screened and would conform to building setback requirements.

To allow for, and facilitate, Project development provision of temporary SCE electrical services improvements may be required. The scope of such temporary improvements is considered consistent with, and reflected within the total scope of development proposed by the Project. Similarly, impacts resulting from the provision of temporary SCE services would not be substantively different from, or greater than, impacts resulting from development of the Project in total.

2.4.9.5 Natural Gas

Natural gas service would be provided by the Southern California Gas Company (SoCalGas). Existing service lines would be extended to the Project uses. Alignment of service lines and connection to existing services would be as required by SoCalGas.

To allow for, and facilitate, Project development provision of temporary SoCalGas services improvements may be required. The scope of such temporary improvements is considered consistent with, and reflected within, the total scope of development proposed by the Project. Similarly, impacts resulting from the provision of temporary SoCalGas services would not be substantively different from, or greater than, impacts resulting from development of the Project in total.

2.4.9.6 Communications Services

Communications services, including wired and wireless telephone and internet services, are available through numerous private providers and would be provided on an as-needed basis. As with electrical service lines, all existing and proposed wires, conductors, conduits, raceways, and similar communications improvements within the Project area would be installed underground. Any necessary surface-mounted equipment, e.g., terminal boxes, transformers, meters, service cabinets, etc., would be screened and would conform to building setback requirements.

To allow for, and facilitate, Project development provision of temporary communication services improvements may be required. The scope of such temporary improvements is considered consistent with, and reflected within, the total scope of development proposed by the Project. Similarly, impacts resulting from the provision of temporary communication services would not be substantively different from, or greater than, impacts resulting from development of the Project in total.

2.4.10 Energy Efficiency/Sustainability

Consistent with the City of Moreno Valley Climate Action Plan, energy-saving and sustainable design features and operational programs would be incorporated into all

facilities developed pursuant to the Project. As reviewed and approved by the City, the Project would be designed and constructed in a manner that achieves Leadership in Energy and Environmental Design (LEED) “Silver” equivalency. Preliminary Project concepts incorporate and express the following design features and attributes promoting energy efficiency and sustainability:

- The Project design concept allows for inclusion of a photo-voltaic electrical generation system (PV system) capable of generating sufficient power to serve all Project office areas. Alternatively, as a Condition of Approval, the Project would be required to obtain an equivalent amount of electricity from a utility provider that receives its energy from renewable (non-fossil fuel) sources, and provide documentation to this effect to the City.
- All on-site cargo handling equipment (CHE) would be powered by non-diesel fueled engines.
- Regional vehicle miles traveled (VMT) and associated vehicular-source emissions are reduced by the following Project design features/attributes:
 - Sidewalk improvements generally facilitate pedestrian access and encourage people to walk instead of drive. The Project would not impose barriers to pedestrian access and interconnectivity.
 - Light industrial/warehouse uses proposed by the Project act to reduce truck travel distances and truck trips within the region by consolidating and reducing requirements for single-delivery vendor truck trips.
- To reduce water demands and associated energy use, development proposals within the Project site would be required to implement a Water Conservation Strategy and demonstrate a minimum 20% reduction in indoor water usage when compared to baseline water demand (total expected water demand

without implementation of the Water Conservation Strategy).³ Development proposals within the Project site would also be required to implement the following:

- o Landscaping palette emphasizing drought-tolerant plants;
- o Use of water-efficient irrigation techniques;
- o Use of EPA-Certified WaterSense labeled or equivalent faucets, high-efficiency toilets (HETs), and other plumbing fixtures.

2.5 PROJECT OPERATIONS

For analytic purposes, the following Project operational characteristics are assumed:

- The Project will be complete and fully operational by 2025, the Project Opening Year;
- The Project will be open and operational year-round, 24 hours per day, 7 days per week;
- A maximum of 15 percent of the Project gross floor area (31,847 square feet) will comprise refrigerated warehouse uses;
- A maximum of 15 percent of the Project gross floor area (31,847 square feet) will comprise manufacturing/fabrication uses;
- Unless otherwise noted herein, all Project operations would occur internal to the Project main building.

³ Reduction of 20% indoor water usage is consistent with the current CalGreen Code performance standards for residential and non-residential land uses. Per CalGreen, the reduction shall be based on the maximum allowable water use per plumbing fixture and fittings as required by the California Building Standards Code.

Project operations would also include on-site cargo handling. The most common type of cargo handling equipment is the yard truck designed for moving cargo containers. Yard trucks are also known as yard goats, utility tractors (UTRs), hustlers, yard hostlers, and yard tractors. Any yard trucks based at the Project site would be non-diesel (e.g., gasoline and/or electric-powered).

Project tenants are not yet known, and the number of jobs that the Project would generate cannot therefore be precisely determined. The City of Moreno Valley General Plan does not provide employment estimates by land use category. The City of Moreno Valley lies within Riverside County – and the Riverside County General Plan does provide employment estimates by land use type. For purposes of this analysis, employment estimates were calculated using data and average employment factors presented in the Riverside County General Plan. The Riverside County General Plan estimates that light industrial land uses, such as the Project, would employ one worker for every 1,030 square feet of building area (Riverside County General Plan, Appendix E-2, Table E-5). See: <https://planning.rctlma.org/>. On this basis, it is preliminarily estimated that the Project’s 212,313 square feet of light industrial uses would generate an estimated 206 jobs.

2.6 PROJECT OPENING YEAR

The Project would be developed in a manner responsive to market conditions and in concert with availability of necessary infrastructure and services. The anticipated Project Opening Year is 2025.

2.7 PROJECT OBJECTIVES

The primary goal of the Project is to transition available underutilized vacant property to productive high quality light industrial uses. Complementary Project Objectives include the following:

- Implement the City Plan (General Plan) through development that is consistent with the General Plan Land Use Element and applicable General Plan Goals, Objectives, Policies and Programs;
- Implement Specific Plan No. 205, as amended herein, through development of new light industrial uses that are consistent with the amended Specific Plan land uses and development concepts, and in total supports the Specific Plan Vision;
- Provide roadway and wet and dry utility infrastructure adequate to serve the Project;
- Implement light industrial uses that are compatible with adjacent land uses;
- Implement light industrial uses in a manner that is cognizant of natural and man-made conditions and that minimizes potential adverse environmental effects;
- Implement light industrial uses that are responsive to current and anticipated market demands;
- Implement light industrial development that would increase locally available construction employment opportunities;
- Implement light industrial development that would increase locally available long-term employment opportunities;
- Attract new light industrial uses businesses and jobs and thereby foster economic growth.

2.8 PROJECT DISCRETIONARY ACTIONS, PERMITS, CONSULTATIONS

Discretionary actions, permits and related consultation(s) necessary to approve and implement the Project include, but are not limited to, the following.

2.8.1 Lead Agency Discretionary Actions and Permits

CEQA Guidelines Section 15124 states in pertinent part that if “a public agency must make more than one decision on a project, all its decisions subject to CEQA should be listed . . .” Requested Lead Agency decisions, or discretionary actions necessary to realize the Project would include the following:

- Certification of the Project EIR;
- Adoption of Specific Plan No. 205, Amendment No. 2; and related amendment(s) to City Zoning Map(s);
- Approval of a Lot Line Adjustment or Parcel Map to combine and reconfigure existing parcels comprising the Project site;
- Site Plan/Plot Plan Approval(s);
- Approval of Infrastructure Improvement Plans including, but not limited to, roads, sewer, water, storm water management system, and dry utilities plans.

2.8.2 Other Consultation and Permits

CEQA Guidelines Section 15124 also states that the EIR should, to the extent known, include a list of all the agencies expected to use the EIR in their decision-making (Responsible Agencies, Trustee Agencies), and a list of other permits or approvals required to implement the Project. Based on the current Project design concept, anticipated permits necessary to realize the proposal would likely include, but are not limited to, the following:

- Tribal Resources consultation with requesting Tribes as provided for under *AB 52, Gatto. Native Americans: California Environmental Quality Act*; and *SB 18, Burton. Traditional tribal cultural places*;

- Permitting may be required by/through the Regional Water Quality Control Board (RWQCB) pursuant to requirements of the City's National Pollutant Discharge Elimination System (NPDES) Permit;
- Permitting may be required by/through the South Coast Air Quality Management District (SCAQMD) for certain equipment or land uses that may be implemented within the Project area; and
- Various construction, grading, and encroachment permits allowing implementation of the Project facilities.

3.0 ENVIRONMENTAL EVALUATION

3.0 ENVIRONMENTAL EVALUATION

3.1 PROJECT TITLE

Moreno Valley Business Park Building 5

3.2 LEAD AGENCY NAME AND ADDRESS

The City of Moreno Valley

14177 Frederick Street

Moreno Valley, CA 92552

Contact: Sean Kelleher

3.3 PROJECT APPLICANT

LCG 10MV LLC

11759 San Vicente Boulevard, Suite 100

Los Angeles, CA 90049

Contact: Ryan Martin

3.4 PROJECT LOCATION

Specific Plan No. 205 is located northwest of SR-60 (E – W) at Heacock Street (N – S) in the northwest portion of the City of Moreno Valley, in western Riverside County. The Project considered herein comprises approximately 9.98 acres within Specific Plan No. 5, located immediately southeast of Ironwood Avenue (E – W) at Heacock Street (N – S). Please refer to Figure 2.2-1, *Project Location*.

3.5 GENERAL PLAN AND ZONING DESIGNATIONS

The General Plan Land Use Designation of the Project site is “Business Park/Light Industrial.” The Project would be allowed under the Business Park/Light Industrial General Plan Land Use designation. More specifically, as described in the General Plan, “[t]he primary purpose of areas designated Business Park/Industrial is to provide for manufacturing, research and development, warehousing and distribution, as well as office and support commercial activities. The zoning regulations shall identify the particular uses permitted on each parcel of land. Development intensity should not exceed a Floor Area Ratio [FAR] of 1.00 and the average FAR should be significantly less . . .” (City of Moreno Valley General Plan, p. 2-14).

The implemented Project would comprise approximately 212,313 square feet of light industrial uses within an approximately 9.98-acre (434,730 square feet) site – yielding an FAR of approximately 0.49. The Project’s light industrial uses are consistent with uses allowed under the Business Park/Light Industrial General Plan Land Use designation. The Project FAR (0.49) is consistent with and would not exceed the General Plan FAR (1.0) established for the Business Park/Light Industrial General Plan Land Use designation. The Project uses would be implemented consistent with zoning established under Specific Plan No. 205, as amended herein.

Current zoning of the Project site and abutting properties to the south and west is established under Specific Plan No. 205. As proposed under the Project, the Specific Plan Land Use designation for the Project site would be changed from “Commercial/Retail” to “Mix of Uses.” The Project would not otherwise affect Specific Plan No. 205 Land Use designations.

3.6 EXPLANATION OF CHECKLIST CATEGORIES

CEQA suggests format and content for environmental analyses, including Initial Study Checklists such as presented here, to assist in evaluation of a project's potential environmental effects. The Checklist presented in this Section conforms to the suggested Checklist format and presentation of information identified at *CEQA Guidelines*, Appendix G. Potential environmental effects of the Project are classified and described within the Checklist under the following general headings:

"No Impact" applies where the impact does not apply, or this is little to no possibility of the impact to occur. For example, if the project site is not located in a fault rupture zone, then the item asking whether the project would result in or expose people to potential impacts involving fault rupture would be marked as "No Impact."

"Less-Than-Significant Impact" applies where the impact could occur, but the magnitude of the impact is considered insignificant or negligible. For example, a development that would increase area noise levels, but would not cause noise ordinance standards or other threshold measures to be exceeded, would be considered to have a less-than-significant impact.

"Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less-Than-Significant Impact." Incorporated mitigation measures should be outlined within the Checklist and a discussion should be provided that explains how the measures reduce the impact to a less-than-significant level. This designation is appropriate for a Mitigated Negative Declaration, where all potentially significant issues have been analyzed and mitigation measures have been recommended that reduce all impacts to levels that are less-than-significant.

"Potentially Significant Impact" applies where a project has the potential to cause a significant and unmitigable environmental impact. If there are one or more items marked as "Potentially Significant Impact," an environmental impact report (EIR) is required.

3.7 INITIAL STUDY CHECKLIST AND SUBSTANTIATION

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
I. AESTHETICS. Would the proposal:				
a) Have a substantial adverse effect on a scenic vista?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Substantially damage scenic resources, including, but not limited to trees, rocks, outcroppings, and historic buildings within a state scenic highway?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site 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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Create a new source of substantial light or glare, which would adversely affect the day or nighttime views in the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, b) *Less-Than-Significant Impact.* The Project site is located in an urbanized area. Implementation of the Project would not affect scenic vistas or scenic resources within the vicinity of a designated scenic highway. There are no designated scenic resources within or proximate to the Project site. The Project does not require or propose facilities or operations that would adversely affect any off-site scenic resources.

State Route 60 (SR-60) is identified as a scenic corridor within the Moreno Valley General Plan. The Project site is visually separated from SR-60 by intervening development and would not substantively affect views from SR-60.

The Project site is vacant, and therefore no historic buildings would be directly affected by Project implementation. Nor does the Project propose or require uses or facilities that would affect any off-site historic buildings.

Based on the preceding discussion, the potential for the Project to have a substantial adverse effect on a scenic vista; or substantially damage scenic resources, including, but not limited to trees, rocks, outcroppings, and historic buildings within a state scenic highway is considered less-than-significant.

- c) *Less-Than-Significant Impact.* Transition of the site from its current disturbed and vacant state to a site developed with uses proposed by the Project would tend to enhance the visual character and quality of the site and vicinity through the introduction of light industrial structures and associated landscape/streetscape elements.

Preliminary concepts for the Project propose contemporary light industrial architectural designs representing an appropriate and compatible continuation of existing development within the Specific Plan Area. Final design concepts for the Project would conform to the applicable Specific Plan design guidelines and development standards as amended under the Project; and in instances where the Specific Plan is silent, the Project would conform to applicable City Municipal Code (zoning) design guidelines and development standards. The Project would also implement additional or alternative landscape elements and architectural solutions that may be specified by City staff and incorporated as Project Conditions of Approval (COA). All Project designs would be subject to City review and approval.

Based on the preceding discussion, the potential for the Project to substantially degrade the existing visual character and quality of the site and its surroundings is considered less-than-significant.

- d) *Less-Than-Significant Impact.* Illumination of Project entrances, walkways, and parking areas would introduce new sources of light to the site and vicinity. Light sources within the Project site would likely include building-mounted, wall-mounted, and pole-mounted light fixtures; and illuminated signs. All Project lighting would comply with Specific Plan and City requirements and would be designed and implemented in a manner that ensures adequate site illumination; minimizes or precludes light overspill and glare; and that would not otherwise result in potentially adverse impacts. Compliance with the Specific Plan requirements and City standards would minimize any potential aesthetic impacts of Project light and glare to levels that would be less-than-significant.

Sources: 2040 Moreno Valley General Plan; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than- Significant Impact	No Impact
<p>II. AGRICULTURE AND FOREST RESOURCES - In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state’s inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the Project:</p>				

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
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 non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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))?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in the loss of forest land or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

- a) *No Impact.* The Project site is not designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (collectively, Farmland). The Project does not propose or require facilities or operations that would affect any off-site Farmland properties. The Project would have no effect on Farmlands.
- b) *No Impact.* The Specific Plan Area, including the Project site, does not include agricultural uses, nor are such uses proposed or permitted within the Specific Plan Area. No Williamson Act contracts are in place within the Specific Plan Area,

including the Project site. The Project does not propose or require facilities or operations that would affect any off-site Williamson Act contract properties. The Project would not conflict with any existing agricultural zoning designations, nor affect any existing Williamson Act contract(s).

- c) *No Impact.* The Project site is not zoned for forest lands, timberlands, or timberland production. The Project does not propose or require facilities or operations that would affect any off-site forest lands, timberlands, or timberland production. The Project would have no effect on forest lands or timberlands.

- d) *No Impact.* There are no lands within the City of Moreno Valley that qualify as forest land or timberland. Further, there are no areas within the City that are zoned as forest land, timberland, or timberland production. The Project does not propose or require facilities or operations that would affect any off-site forest land or timberlands. The Project would therefore have no impact regarding loss of forest lands or conversion of forest lands to non-forest use.

- e) *No Impact.* There are no forest lands or farmlands on the Project site; and the Project would have no effect on any off-site forest lands or farmlands. The Project does not involve or propose other changes to the environment which could result in the conversion of Farmland or forest land to other uses. Therefore, there is no potential for conversion of forest land to a non-forest use or conversion of farmland to a non-agricultural use.

Sources: 2040 Moreno Valley General Plan; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
<p>III. 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:</p>				
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Expose sensitive receptors to substantial pollutant concentrations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

- a) *Potentially Significant Impact.* The Project is located within the South Coast Air Basin (Basin) under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The SCAQMD is locally responsible for administration and implementation of the Air Quality Management Plan (AQMP). Development of the Project would result in the production of additional criteria air pollutants which may interfere with, or obstruct, the SCAQMD’s implementation of the AQMP. These potential impacts will be addressed in the EIR, and mitigation measures will be developed to address any potentially significant impacts.

- b, c) *Potentially Significant Impact.* Construction activities associated with the Project implementation would generate fugitive dust and construction vehicle emissions.

Ongoing occupation and use of Project facilities would generate vehicular trips and associated vehicular-source air pollutant emissions; buildings proposed by the Project would result in energy consumption, associated primarily with heating and air conditioning, which would generate air pollutant emissions.

Construction-source and operational-source emissions resulting from the Project may contribute to existing and projected exceedances of criteria pollutants within the Basin and could exceed air quality standards and thresholds of significance established by the SCAQMD. Regional and localized air quality impacts of the Project will be evaluated in the Project EIR. Mitigation measures will be developed to address any potentially significant impacts.

- d) *Less-Than-Significant Impact.* Temporary and intermittent odor releases may occur during Project construction. Potential construction-source odors include but are not limited to: diesel exhaust, asphalt/paving materials, glues, paint, and other architectural coatings. The Project does not propose facilities or on-going operations that would create objectionable odors affecting a substantial number of people.

Construction-source and operational-source odor impacts are controlled as a byproduct of hazardous/potentially hazardous materials handling plans and Best Management Practices implemented under SCAQMD Rule 402 et al. These measures ensure that construction-source odor impacts remain at levels that would be less-than-significant.

The Project does not propose or require facilities or uses that would generate “other” emissions with adverse impacts affecting a substantial number of people.

Based on the preceding, the potential for the Project to result in other emissions (such as those leading to odors) adversely affecting a substantial number of people would be less-than-significant.

Sources: SCAQMD Rule 402; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
IV. 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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 U.S. Fish and Wildlife Service?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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 wildlife nursery sites?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

- a) *Potentially Significant Impact.* The Project may result in impacts to candidate, sensitive, or special status species. Specifically, the Project site and surrounding area may provide habitat for, and may be occupied by, the western burrowing owl—a California Department of Fish and Wildlife (CDFW) species of special concern. A Biological Resources Assessment will be prepared as an element of the Project EIR. The Assessment will identify and address potential direct and indirect impacts to candidate, sensitive, or special status species. Mitigation measures will be developed to address any potentially significant impacts.

- b, c) *Potentially Significant Impact.* The Project’s potential to adversely affect any riparian habitat, sensitive natural community, and/or federally protected wetlands will be evaluated as part of the Biological Resources Assessment that will be prepared as part of the Project EIR. Mitigation measures will be developed to address any potentially significant impacts.

- d) *Potentially Significant Impact.* The Project’s potential to interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites will be evaluated as part of the biological resources assessment and summarized within the Project EIR. Mitigation measures will be developed to address any potentially significant impacts.

- e, f) *Less-Than-Significant Impact.* The Project would comply with Municipal Code biological survey and biological fee mitigation requirements (Municipal Code Chapter 8.60, *Threatened and Endangered Species*). Additionally, the Project would be required to adhere to all applicable General Plan Policies, specifically compliance with the MSHCP. There are no other known local ordinances protecting biological resources within the City. The Project’s potential to conflict with any local policies or ordinances protecting biological resources, or conflict with the provisions of an

adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan is therefore considered less-than-significant.

Sources: 2040 Moreno Valley General Plan; Moreno Valley Municipal Code; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
V. CULTURAL RESOURCES. Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, b) *Potentially Significant Impact.* A Cultural Resources Investigation will be prepared as part of the Project EIR. The Cultural Resources Investigation will address the potential for the Project to result in impacts to historic and archaeological resources, including those that may be present onsite within a buried context. Mitigation measures will be developed to address any potentially significant impacts.

c) *Less-Than-Significant Impact.* The likelihood of encountering human remains in the course of Project development is minimal. However, as required by California Health and Safety Code Section 7050.5, should human remains be

found, no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains were found to be prehistoric, the coroner would coordinate with the California Native American Heritage Commission as required by State law, following the provisions of State *CEQA Guidelines* Section 15064.5. Based on compliance with these existing regulations, the Project’s potential to disturb human remains is considered less-than-significant.

Source: California Health and Safety Code Section 7050.5; California Public Resources Code Section 5097.98; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
VI. ENERGY. Would the project:				
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, b) *Potentially Significant Impact.* The Project would allow for development and operation of up to approximately 212,313 square feet of light industrial uses. When compared to existing conditions, construction and operation of the Project would result in increased consumption of energy resources. The Project EIR will analyze the potential for Project consumption of energy resources to result in environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy. Potential for the Project to conflict with state or local energy plans for

renewable energy or energy efficiency will also be evaluated in the Project EIR. Mitigation measures will be proposed for those impacts determined to be potentially significant.

Source: Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
VII. GEOLOGY AND SOILS. Would the Project:				
a) 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.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii) Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii) Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iv) Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, i) *Less-Than-Significant Impact.* There are no known active or potentially active faults traversing the Project site. The Project site is not located within an Alquist-Priolo Zone or an earthquake hazard zone, as mapped by the City (City of Moreno Valley General Plan, Figure 6-3, *Geologic Faults & Liquefaction*). On this basis, the potential for the Project to expose people or structures to potential substantial adverse effects, including the risk of loss, injury or death involving rupture of a known earthquake fault is considered less-than-significant.

a, ii) *Less-Than-Significant Impact.* The Project site is located in a region known to be seismically active and strong seismic ground-shaking could be anticipated during an earthquake event of sufficient magnitude. The nearest known active fault is the San Jacinto fault, located approximately four miles east of the site. This fault could generate an earthquake of a magnitude that could damage Project improvements developed within the site.

The California Building Code requires construction methods that minimize the effects of earthquakes on structures. As part of the City’s standard review and approval of development projects, any new development must provide a geotechnical study for review and approval by the Building & Safety Official; and

comply with the requirements of the approved geotechnical report, and applicable provisions of the Uniform Building Code (UBC) and California Building Code (CBC). Compliance with these requirements reduces potential strong seismic ground-shaking impacts to levels that are less-than-significant.

- a, iii) *Less-Than-Significant Impact*. Liquefaction and seismically-induced settlement or ground failure are generally associated with strong seismic shaking in areas where groundwater tables are at relatively shallow depths (within 50 feet of the ground surface) and/or when the area is underlain by loose, cohesionless deposits. During a strong ground-shaking event, saturated, cohesionless soils may acquire a degree of mobility to the extent that the overlying ground surface distorts. In extreme cases, saturated soils become suspended in groundwater and become fluid-like.

The Project site is not located within a potential liquefaction zone (City of Moreno Valley General Plan, Figure 6-3, *Geologic Faults & Liquefaction*). The Project Geotechnical Feasibility Investigation (Geotechnical Investigation, IS Appendix A) indicates that on-site soils are not susceptible to liquefaction due to depth of groundwater (Geotechnical Investigation, p. 3). Further, the Project would be required to comply with the requirements of a final City-approved geotechnical report, and applicable provisions of the Uniform Building Code (UBC) and California Building Code (CBC) that would act to minimize any liquefaction or ground-failure concerns that may be encountered. Based on the preceding, the potential for the Project to expose people or structures to potential substantial adverse effects, involving liquefaction or ground-failure is less-than-significant.

- a, iv) *No Impact*. The Project site is essentially level, and slopes gently downward towards the southwest with an elevation difference of approximately six to ten feet over a distance of approximately 900 feet (Geotechnical Investigation, p. 2). The subject site is devoid of notable topographic features or substantial terrain differentials. For this reason, the site is not internally susceptible to landslides. Adjacent properties also present little topographic relief. The Project does not

propose or require slopes or other site features that would create any dangerous conditions related to cut/fill slopes. As such, the potential for landslides or mudflows does not exist in the Project vicinity.

- b) *Less-Than-Significant Impact.* Construction activities associated with the Project would temporarily expose underlying soils, thereby increasing their susceptibility to erosion until the Project is fully implemented. Potential erosion impacts incurred during construction activities are maintained at levels that would be less-than-significant through the Project's mandated compliance with a City-approved Storm Water Pollution Prevention Plan (SWPPP) in compliance with the NPDES General Permit for storm water discharges from construction activities. The proposal involves construction of conventional commercial/retail facilities and supporting site improvements within an essentially level area of the City. The Project does not propose to significantly alter existing topography. Based on the preceding, potential impacts associated with erosion or changes in topography, including loss of topsoil are considered less-than-significant.
- c, d) *Less-Than-Significant Impact.* The Project Geotechnical Investigation indicates that on-site soils have the potential for collapse (Geotechnical Investigation, pp. 2 – 3). Collapsible soils may support large pressures under dry conditions, but experience compression when wet. Additionally, alluvial soils, which are likely loose and wet with organics, may be encountered near an on-site drainage channel.

The Project Geotechnical Study provides Preliminary Recommendations (Geotechnical Investigation, pp. 3 – 4) that would ensure the Project would not be adversely affected by any unstable soils that may be encountered during the course of Project development. Further, the Project would be required to comply with the requirements of a Final City-approved Geotechnical Investigation, and applicable provisions of the Uniform Building Code (UBC) and California Building Code (CBC) that would act to minimize any unstable soil concerns that may be encountered.

On this basis, the potential for the Project to 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, collapse, or expansion is considered less-than-significant.

- e) *No Impact.* The Project would connect to existing sanitary sewer lines located in Davis Street and/or Heacock Street. Project wastewater would be conveyed by the municipal sanitary sewer system to area-serving Eastern Municipal Water District (EMWD) wastewater treatment facilities. No septic tanks or other alternative wastewater disposal systems are proposed. There is no potential for adverse impacts due to soils limitations relative to septic tanks or alternative wastewater disposal systems.

- f) *Potentially Significant Impact.* No unique geological features have been identified on-site. However, the Project EIR will present the results of a Cultural Resources Investigation to be performed for the Project site. The Cultural Resources Investigation will address the potential for the Project to result in impacts to paleontological resources, including those that may be present onsite within a buried context. Mitigation measures will be proposed for any impacts determined to be potentially significant.

Sources: 2040 Moreno Valley General Plan; *Geotechnical Feasibility Investigation, Proposed Retail Development, SEC Ironwood Avenue and Heacock Avenue, Moreno Valley, California* (Geotechnical Professionals, Inc.) January 18, 2017; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
VIII. GREENHOUSE GAS EMISSIONS. Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, b) *Potentially Significant Impact.* The Project’s contribution to greenhouse gases emissions may be potentially significant and will be evaluated in the Project EIR. Mitigation measures will be proposed for any impacts determined to be potentially significant.

Source: Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
IX. 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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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 the people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

a, b) *Less-Than-Significant Impact*. During the normal course of construction activities, there will be limited transport of potentially hazardous materials (e.g., gasoline, diesel fuel, paints, solvents, fertilizer, etc.) to and from the Project site. The Project would be required to comply with Hazardous Materials Management Plans and regulations addressing transport, use, storage, and disposal of these materials.

The Project does not propose uses or activities that would require atypical transportation, use, storage, or disposal of hazardous or potentially hazardous materials not addressed under current regulations and policies. Mandated compliance with existing regulations also reduces the potential for risk of accidental explosion or release of hazardous substances.

Phase I Environmental Site Assessment, Undeveloped Vacant Land, Southeast Corner Heacock Street and Ironwood Avenue, Moreno Valley, California 92557 (Project Phase I ESA, IS Appendix B) concludes that there is no evidence or indication of RECs, or conditions indicative of releases or threatened releases of hazardous substances at the Project site (Project Phase I ESA, p. 9).

Based on the preceding, the potential for the Project to create or result in a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; or create or result in a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment is considered less-than-significant.

- c) *No Impact.* There are no existing schools, and no schools are proposed, within one-quarter mile of the Project site. The school nearest the Project site is Midland Elementary School, which is located 0.5 miles northeast of the site. Accordingly, the Project would have no potential to emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.
- d) *No Impact.* The Project site is not located on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. Neither would the Project potentially affect, or be affected by, off-site locations listed pursuant to Government Code Section 65962.5. The Project would therefore not create or result

in a significant hazard to the public or the environment regarding or related to Government Code Section 65962.5.

- e) *Less-Than-Significant Impact.* The Project site is not located within two miles of an airport. The March Air Reserve Base is located approximately three miles southwest of the site. According to the Land Use Compatibility Plan that was prepared for March Air Reserve Base, the Project site is not located within the Runway Protection Zone (RPZ) for March Air Reserve Base. As such, the potential for the Project to result in a safety hazard for the people residing or working in the Project area is considered less-than-significant.

- f) *Less-Than-Significant Impact.* The Project does not propose or require designs or activities that would interfere with any identified emergency response or emergency evacuation plan. Temporary alterations to vehicle circulation routes associated with Project construction are addressed through the Project Construction Traffic Management Plan (please refer to IS Section 2.0, *Project Description*, Subsection 2.4.3.1, *Construction Traffic Management Plan*). Ongoing coordination with the local fire and police departments during construction would ensure that potential interference with emergency response and evacuation efforts are avoided. The potential for the Project to impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan is therefore considered less-than-significant.

- g) *No Impact.* The Project site is located in an area that has been largely urbanized, and there are no wildlands within or adjacent to the Project area. On this basis, there is no potential for the Project to expose people or structures to a significant risk of loss, injury or death involving wildland fires. It may be noted that the Project site and surrounding areas are currently provided fire protection and emergency response services by the Moreno Valley Fire Department under contract with the Riverside County Fire Department. Development fees and taxes

paid by the Project act to offset its incremental demands for fire protection services.

Sources: 2040 Moreno Valley General Plan; *March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan* November 13, 2014; *Phase I Environmental Site Assessment, Undeveloped Vacant Land, Southeast Corner Heacock Street and Ironwood Avenue, Moreno Valley, California 92557* (Hazard Management Consulting, Inc.) May 28, 2021; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
X. 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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 a substantial erosion or siltation on- or off-site;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
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	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iv) impede or redirect flood flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

- a) *Less-Than-Significant Impact.* Consistent with City requirements, a water quality management plan (WQMP) and Storm Water Pollution Prevention Plan (SWPPP) would be prepared for the Project. City review and approval of these documents is required prior to issuance of Grading Permits. The Project would also be required to comply with City standard conditions of approval addressing water quality standards and waste discharge requirements; and with current water quality standards and stormwater discharge requirements established by the City and the Regional Water Quality Control Board (RWQCB).

Implementation of an approved SWPPP and WQMP, and compliance with standard City standard conditions of approval would ensure that the potential for the Project to violate water quality standards or otherwise adversely affect water quality would be maintained at levels that would be less-than-significant.

- b) *Less-Than-Significant Impact.* The Project would not contribute to groundwater depletion, nor discernibly interfere with groundwater recharge. Water is provided throughout the City by the Eastern Municipal Water District (EMWD, District). Groundwater which may be consumed by the Project and the City as a whole is recharged pursuant to the District's policies and programs. The Project would not impinge on, nor would otherwise affect, designated recharge areas.

Direct additions or withdrawals of groundwater are not proposed by the Project. Further, construction proposed by the Project will not involve substructures at depths or other subsurface features that would significantly impair or alter the direction or rate of flow of groundwater. Based on the preceding discussions, the Project's potential impacts to groundwater availability, quality, or recharge capabilities, are considered less-than-significant.

- c, i-iv) *Less-Than-Significant Impact.* The Project would not substantially alter the existing drainage pattern of the site. The Project would be required to comply with construction drainage and surface runoff controls pursuant to the provisions of City grading permit(s) and connect to available storm drains. Consistent with NPDES requirements, post-development runoff quantities would not be permitted to substantially increase as a result of the Project. The Project site does not lie within an identified 100-year flood hazard zone. The Project site is not otherwise adversely affected by flood flows. The Project does not propose or require facilities or operations that would redirect flood flows and thereby result in potentially significant hydrology/water quality impacts. The potential for the Project to result in impacts in this regard is considered less-than-significant.

- d) *Less-Than-Significant Impact.* General Plan Safety Element, Figure 6-4, *Flood Hazards* indicates that the Project site is located outside the identified Lake Perris Dam Potential Inundation Area. The Project site is not otherwise subject to potential flood hazards or inundation hazards. The Project site is not located proximate to coastal waters, and as such, is not subject to tsunami hazards. The Project site is not located near any bodies of water or water storage facilities that would be

considered susceptible to seiche. Based on the preceding, the potential for the Project to result in release of pollutants due to Project inundation is considered less-than-significant.

- e) *No Impact.* The Project does not propose or require uses or facilities that would conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan. The Project would have no impact in these regards.

Sources: 2040 Moreno Valley General Plan; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XI. LAND USE AND PLANNING. Would the project:				
a) Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

- a) *Less-Than-Significant Impact.* No established communities exist within the Project site, nor does the Project propose or require elements or operations that would divide an off-site community. Based on the preceding, the potential for the Project to physically divide an established community is considered less-than-significant.
- b) *Potentially Significant Impact.* The General Plan Land Use Designation of the Project site is “Business Park/Light Industrial.” The Project would be allowed under the Business Park/Light Industrial General Plan Land Use designation.

More specifically, as described in the General Plan, “[t]he primary purpose of areas designated Business Park/Industrial is to provide for manufacturing, research and development, warehousing and distribution, as well as office and support commercial activities. The zoning regulations shall identify the particular uses permitted on each parcel of land. Development intensity should not exceed a Floor Area Ratio [FAR] of 1.00 and the average FAR should be significantly less . . .” (City of Moreno Valley General Plan, p. 2-14).

The implemented Project would comprise approximately 212,313 square feet of light industrial uses within an approximately 9.98-acre (434,730 square feet) site – yielding an FAR of approximately 0.49. The Project’s light industrial uses are consistent with uses allowed under the Business Park/Light Industrial General Plan Land Use designation. The Project FAR (0.49) is consistent with and would not exceed the General Plan FAR (1.0) established for the Business Park/Light Industrial General Plan Land Use designation. The Project uses would be implemented consistent with zoning established under Specific Plan No. 205, as amended herein.

Current zoning of the Project site and abutting properties to the south and west is established under SP No. 205. As proposed under the Project, the Specific Plan land use designation for the Project site would be amended from “Commercial/Retail” to “Mix of Uses.”

The Project Specific Plan Amendment is intended to achieve land use designations that best represent the development and land use activities contemplated by the Project. When a project includes amendments to the applicable land use designation(s), inconsistency with the existing designation(s) is an element of the project itself, which then requires a legislative policy decision of the agency. The request and subsequent approval of a change in designation in this regard does not signify a potential environmental effect.

As discussed above, the Project is not anticipated to cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect. Nonetheless, given current (May 2023) litigation of the City General Plan, the tentative stature of the proposed Specific Plan Amendment, and to provide additional/updated land use context for Project, the EIR will include a discussion of Land Use and Planning impacts.

Sources: 2040 Moreno Valley General Plan; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XII. MINERAL RESOURCES. Would the project:				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and to the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

a, b) *No Impact.* “No regionally or statewide significant mineral resources are located within the City of Moreno Valley planning area” (2006 General Plan EIR, p. 7-7). Additionally, the City has fully adopted and implemented the California Surface Mining and Reclamation Act (SMARA). SMARA regulations govern the extraction of mineral resources and eventual reclamation of mining operations; allowing for the mining of any locally-important mineral resources while precluding or minimizing potentially adverse environmental effects. On this basis, development of the Project would not result in any impacts to mineral

resources that would be of future value to the region and the residents of the State.

Sources: 2040 Moreno Valley General Plan; 2040 Moreno Valley General Plan EIR; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XIII. NOISE. Would the project result in:				
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Generation of excessive groundborne vibration or groundborne noise levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

a, b) *Potentially Significant Impact.* Construction of the Project would temporarily and intermittently increase localized noise levels, and occupation of Project facilities will establish long-term stationary/area noise sources. These noise sources could adversely affect any nearby sensitive receptors.

Further, Project traffic, including delivery truck operations, may increase noise levels along affected roadways, with potentially adverse effects at receiving land

uses. A Project-specific Noise Impact Study will be prepared to examine potential noise impacts associated with implementation and operations of the Project. Project-related noise impacts will be discussed in the EIR. Mitigation measures will be proposed for impacts determined to be potentially significant.

- c) *No Impact.* The Project site is not located within the vicinity of a private airstrip or an airport land use plan or within two miles of a public airport or public use airport. The nearest airport, March Air Reserve Base/Inland Port Airport (MARB/IPA), is located approximately three miles southwest of the Project site. This environmental topic is not applicable to the Project. The Project would not result in or contribute to airport or airfield noise impacts.

Sources: 2040 Moreno Valley General Plan; *Air Installation Compatible Use Zone Study for March Air Reserve Base; March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan; Project Application Materials.*

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XIV. POPULATION AND HOUSING. Would the project:				
a) Induce substantial unplanned 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)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

- a) *Less-Than-Significant Impact.* The Project does not propose new residential development and would not directly contribute to population growth within the City. Project-related employment demands would likely be filled by the existing

personnel pool within the City and neighboring communities, with little or no measurable increase in the City resident population. Significant population growth is therefore not anticipated to occur as a direct result of Project implementation.

The Project is located within an urbanized area that is already served by roadways, utilities, and other infrastructure. The Project does not propose or require infrastructure improvements that would encourage or facilitate unanticipated population growth.

Based on the preceding, the potential for the Project to induce substantial growth directly or indirectly is considered less-than-significant.

- b) *No Impact.* No housing exists within the Project site, and the Project does not propose uses or activities that would otherwise displace housing assets or persons. Based on the preceding, the Project would have no impacts related to displacement of housing or displacement of people.

Sources: 2040 Moreno Valley General Plan; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
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XV. PUBLIC SERVICES. Would the project result in substantial adverse physical impacts associated with the provision of the 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?

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
b) Police Protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, b) *Less-Than-Significant Impact.* Development of the Project could result in incremental increased demands for fire protection and law enforcement services. Primary fire protection services to the Project area are currently provided by Moreno Valley Fire Department, under contract with the Riverside County Fire Department.

Police protection and crime prevention services are provided by the Moreno Valley Police Department, under contract with the Riverside County Sheriff’s Department.

The Project, of itself, is not of sufficient scale or scope to warrant or necessitate the construction or substantive expansion of fire or police protection facilities. That is, these facilities are master planned to serve the City and region as a whole; and to respond to area-wide growth and demographic trends; not to the implementation of single conventional light industrial projects of less than 250,000 square feet, such as proposed by the Project.

Permit and inspection fees; and tax revenues generated by the Project would provide funding that would be generally available to supplement existing fire

protection and police protection service levels. Specifically, the Project would be required to comply with the City of Moreno Valley Development Impact Fee Ordinance (Ordinance No. 695). Fees collected pursuant to Ordinance No. 695 would act to offset incremental Project-related fire protection and police protection services demands.

Based on the preceding, the potential for the Project to result in substantial adverse physical impacts associated with the provision of the new or physically altered fire or police protection facilities is considered less-than-significant.

- c) *Less-Than-Significant Impact.* Employment opportunities created by the Project may result in increased secondary impacts to school and park facilities. Both the Moreno Valley Unified School District (MVUSD) and the Val Verde Unified School District (VVUSD) provide educational facilities and services to the City of Moreno Valley. Increased student population could result from requests for Intra-District Transfers from employees of the Project wanting to enroll their children in schools closer to their place of employment. The Project would not, however, contribute substantially to the resident population base using school facilities. The potential for secondary effects of the Project to result in substantial adverse physical impacts associated with new or physically altered school facilities is therefore considered less-than-significant. The Project would pay required school impact fees, acting to offset any incremental effects to area school services and school facilities.

- d) *Less-Than-Significant Impact.* Light industrial uses proposed by the Project would not introduce new residences to the area or otherwise create substantive additional demands for park facilities or park services. As such, the potential for the Project to result in substantial adverse physical impacts associated with new or physically altered park facilities is therefore considered less-than-significant.

- e) *Less-Than-Significant Impact.* Development of the Project would require established public agency oversight including, but not limited to, plan check and permitting actions by the City Planning Division, City Public Works Department, Moreno Valley Police Department, and the Moreno Valley Fire Department. These actions typically fall within routine tasks of these agencies and are paid for via plan check and inspection fees. The potential for the Project to result in substantial adverse physical impacts associated with new or physically altered other public facilities is therefore considered less-than-significant.

Sources: 2040 Moreno Valley General Plan; Moreno Valley Municipal Code (Ordinance No. 695); Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XVI. RECREATION				
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substantiation:

- a) *Less-Than-Significant Impact.* The Project does not propose elements (e.g., residential development) that would result in substantial increased demands for neighborhood or regional parks or other recreational facilities. As such, the Project’s potential to result in increased demands on neighborhood or regional parks or other recreational facilities is considered less-than-significant.

- b) *No Impact.* Construction of recreational facilities is not included in the Project, nor would the Project require the construction or expansion of recreational facilities. Neither Project construction nor operations are anticipated to negatively impact any surrounding recreational facilities. As such, the Project will have no impact in this regard.

Source: Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XVII. TRANSPORTATION. Would the project:				
a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in inadequate emergency access?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

- a–d) *Potentially Significant Impact.* The Project has the potential to increase vehicular traffic along area roads. Vehicle Miles Traveled (VMT) analysis and Traffic Impact Analysis (TIA) will be prepared to examine potential impacts of the Project to area transportation/traffic facilities and operations. The potential for the Project to result in potentially significant transportation impacts will be

evaluated in the Project EIR. Mitigation measures will be proposed for any impacts determined to be potentially significant.

Source: Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XVIII. TRIBAL CULTURAL RESOURCES. Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 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:				
a) 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) 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 § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a, b) *Potentially Significant Impact.* The Project Cultural Resources Investigation will encompass potential effects of the Project on Tribal Cultural Resources. There are no known Tribal Cultural Resources within the Project site. Nor is it anticipated that the Project would adversely affect off-site Tribal Cultural Resources. Notwithstanding, Tribal Resources consultation with requesting Tribes will be

accomplished as provided for under AB 52, Gatto. Native Americans: California Environmental Quality Act. Pending completion of any requested Tribal Consultation(s), the potential for the Project to cause a substantial adverse change in the significance of a tribal cultural resource as defined in Public Resources Code 21074 is considered potentially significant and will be addressed in the Project EIR. Mitigation measures will be proposed if/as required.

Source: Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XVIV. 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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

- a) *Less-Than-Significant Impact.* Wastewater generated by the Project would be collected for treatment by the Eastern Municipal Water District (EMWD), a permittee of the Santa Ana Regional Water Quality Control Board (SARWQCB). The Project would connect to existing EMWD sanitary sewer system lines located in proximate rights-of-way.

Wastewater treatment demands of the Project can be accommodated within the scope of existing/programmed EMWD facilities and would not cause or result in exceedance of wastewater treatment requirements of the SARWQCB. That is, Project-generated wastewater would be typical of light industrial sources and would not require treatment beyond that provided by existing and programmed EMWD facilities. Moreover, the Project would be developed and operated in compliance with the City regulations and standards of the SARWQCB, ensuring that wastewater generated by the Project would not pose unanticipated demands on area wastewater treatment facilities. A conditional sewer service Will-Serve letter has been provided by EMWD, indicating the District's willingness to serve the Project (see: IS Appendix C). Provision of sewer service by EMWD is contingent on the Applicant's compliance with EMWD rules and regulations. Additional EMWD requirements for sewer service may include plan check review and approval, facility construction, inspection, jurisdictional annexation, and payment of financial participation charges.

No additional or non-standard water treatment is required to meet the Project's water demands. Water service to the Project would be provided by the Eastern Municipal Water District (EMWD). The Project would connect to existing EMWD water system lines located in proximate rights-of-way.

A conditional water service Will-Serve letter has been provided by EMWD, indicating the District's willingness to supply the Project (see: IS Appendix C).

Provision of water service by EMWD is contingent on the Applicant's compliance with EMWD rules and regulations. Additional EMWD requirements for water service may include plan check review and approval, facility construction, inspection, jurisdictional annexation, and payment of financial participation charges.

Additionally, the Project would be required to pay applicable water connection and service fees, which act to fund water supply system improvement plans, operations, and maintenance.

Development of the Project site would require the construction of a variety of utilities on- and/or off-site, including electrical, natural gas, communications systems, street lighting, and other facilities.

All utilities currently exist within the immediate vicinity of the Project site. All modification of, and connection to, existing services would be accomplished consistent with City and purveyor requirements. Impacts associated with providing utilities to the Project site are considered less-than-significant.

Based on the preceding, the potential for the Project to 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 adverse environmental effects is considered less-than-significant.

- b) *Less-Than-Significant Impact.* Water demands of the City are evaluated within the EMWD 2020 Urban Water Management Plan (2020 UWMP). That is, water demand planning reflected in the UWMP takes into account anticipated development of the City pursuant to the General Plan.

The Project proposes a General Plan Land Use Amendment that would redesignate the Project site General Plan Land Use designation from Commercial to Business Park/Light Industrial. The 2020 UWMP indicates that industrial use water demands are approximately one-tenth (0.1) the water demands of commercial uses (2020 UWMP, p. 4-5). Based on the proposed change in land use, the Project would result in decreased water demands when compared to water demands assumed and evaluated in the 2020 UWMP.

The 2020 UWMP substantiates that there would be sufficient water supplies to meet water demands of the City. Water demands of the Project would be reduced when compared to water demands of the City assumed and evaluated in the 2020 UWMP. By extension, there would be sufficient water supplies to meet the demands of the Project.

As supported by the preceding discussion, sufficient water supplies are available to serve the Project from existing entitlements and resources, and the potential for the Project to require new or expanded entitlements is less-than-significant.

- c) *Less-Than-Significant Impact.* Wastewater treatment service for the Project would be provided by EMWD. Wastewater generated by the Project would be collected and conveyed to the Moreno Valley Regional Water Reclamation Facility (MVRWRF). This facility has a capacity to treat 16 million gallons of wastewater per day (mgd). MVRWRF wastewater treatment demands in the year 2020 was approximately 11 mgd, indicating a current residual capacity of approximately 5 mgd. Planned ultimate capacity of the MVRWRF is 18 mgd.

There is existing MVRWRF residual capacity available to treat wastewater generated by the Project. Wastewater generated by the Project is accounted for and reflected in current and programmed EMWD sewer treatment facilities planning. Moreover, the comparative reduction in Project water consumption discussed above at Checklist Item XVIV b) would result in a corollary reduction

in wastewater generated by the Project and related Project wastewater treatment demands. The Project would pay applicable sewer connection and service fees, providing funds available for EMWD wastewater system expansion and maintenance, acting to offset the Project's incremental demands for wastewater collection and treatment services.

Based on the preceding discussion, the Project's potential to exceed current or anticipated wastewater treatment capacities or require the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects, is considered less-than-significant.

- d) *Less-Than-Significant Impact.* Solid waste generated within the City is conveyed to Riverside County Waste Management Department's (RCWMD) landfills. Serving landfills include: Lamb Canyon Landfill, El Sobrante Landfill, and Badlands Landfill. All Riverside County landfills are Class III disposal sites permitted to receive non-hazardous municipal solid waste such as would be generated by the Project. Landfills serving the City operate below their permitted maximum daily acceptance rates and have the potential for future expansion.¹ Based on their current and future capacities and capabilities, landfills serving the City could accommodate incremental solid waste demands of the Project. Compliance with State and City waste reduction and recycling mandates would decrease the Project's solid waste disposal requirements further reducing potential impacts at serving landfills.

Based on the preceding discussion, the Project would be served by a landfill with sufficient permitted capacity to accommodate the Project's solid waste disposal

¹ See: <https://www2.calrecycle.ca.gov/SolidWaste/SiteActivity/Details/2246?siteID=2368>;
<https://www2.calrecycle.ca.gov/SolidWaste/SiteActivity/Details/2280?siteID=2402>;
<https://www2.calrecycle.ca.gov/SolidWaste/SiteActivity/Details/2245?siteID=2367>.

needs. The potential for the Project to exceed the permitted capacity of serving landfills is considered less-than-significant.

- e) *Less-Than-Significant Impact.* The Project would be required to comply with local, state and federal initiatives and directives acting to reduce and divert solid waste from landfill waste streams.

The City remains committed to continuing its existing waste reduction and minimization efforts with the programs that are available through the City. Light industrial uses proposed by the Project, and solid waste generated by those uses would not otherwise conflict with federal, state, and local statutes and regulations related to solid waste.

Based on the preceding, the potential for the Project to conflict with or obstruct federal, state, and local statutes and regulations related to solid waste is considered less-than-significant.

Sources: 2040 Moreno Valley General Plan; EMWD Will-Serve Letter; Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
XX. WILDFIRE. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Substantiation:

a-d) *Less-Than-Significant Impact.* Per Cal Fire Fire Protection Fire and Resource Assessment Program mapping information,² the Project site and surrounding areas are not located within a designated Fire Hazard Severity Zone.

The Project does not propose or require facilities or operations that would obstruct evacuation routes documented in the Moreno Valley Local Hazard Mitigation Plan (LHMP). The Project would be required to adhere to the Municipal Code requirements and policies included in the General Plan Safety Element addressing disaster response and emergency evacuation. Compliance with Municipal Code regulations and local disaster prevention plans, as well as conformance with the General Plan policies, would ensure that the Project would not impair an adopted emergency response plan or emergency evacuation plan. Project impacts in these regards would therefore be less-than-significant.

Compliance with Municipal Code regulations and local disaster prevention plans, as well as conformance with General Plan policies, would ensure that the Project would not result in or exacerbate wildfire risks, or increase the risk of

² <https://egis.fire.ca.gov/FHSZ/>

exposure to pollutant concentrations associated with wildfires. Project impacts in these regards would therefore be less-than-significant.

The Project site is served by major roadways and is located within an existing built environment that is served by storm water, sewer, electricity, potable water distribution, and communications systems infrastructure. The Project does not propose or require facilities or operations requiring the installation or maintenance of associated infrastructure that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment. Project impacts in these regards would therefore be less-than-significant.

The Project would be implemented within an urbanized area of the City. The Project site and surrounding areas are not subject to slope failure, landslides, or flooding. The Project does not propose or require facilities or operations that would contribute to or result in potential exposure of people or structures to flooding or landslides. Therefore, the Project would not increase risk associated with post-fire flooding or landslides, and impacts in these regards would be less-than-significant.

Sources: 2040 Moreno Valley General Plan; *Fire Protection Fire and Resource Assessment Program Mapping Information* (Cal Fire) (<https://legis.fire.ca.gov/FHSZ/>); Project Application Materials.

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
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XXI. MANDATORY FINDINGS OF SIGNIFICANCE.

- | | | | | |
|---|-------------------------------------|--------------------------|--------------------------|--------------------------|
| a) Does the project have the potential to 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 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|---|-------------------------------------|--------------------------|--------------------------|--------------------------|

	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less-Than-Significant Impact	No Impact
community, 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 reviewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Substantiation:

- a) *Potentially Significant Impact.* Certain biological resources may be adversely affected by the Project. Additionally, as yet unknown cultural resources may exist within the Project area. The Project therefore may have the potential to 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, 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. The EIR will propose mitigation to reduce or avoid any potentially significant impacts to protected biological and/or cultural resources.
- b) *Potentially Significant Impact.* The Project has the potential to result in cumulatively considerable impacts. As discussed in the previous environmental

evaluation, implementation of the Project may result in potentially significant impacts under the environmental topics of:

- Air Quality;
- Biological Resources;
- Cultural Resources/Tribal Cultural Resources;
- Energy;
- Geology and Soils (Paleontological Resources Only);
- Greenhouse Gas (GHG) Emissions/Global Climate Change;
- Land Use and Planning;
- Noise; and
- Transportation.

To a certain extent, impacts of the Project, together with existing uses and other known or anticipated development proposals may have a cumulative effect under the above-listed environmental considerations. The Project EIR will identify the Project's contribution to, and context within, potentially significant cumulative environmental effects influencing the vicinity and region. Mitigation will be proposed in instances where the Project may result in or contribute considerably to potentially significant cumulative impacts.

- c) *Potentially Significant Impact.* As indicated by this IS evaluation, the Project may cause or result in certain potentially significant environmental effects, resulting in potentially adverse effects to human beings. While adverse environmental effects that could affect human beings could, to some degree, be substantiated under all CEQA issue areas, Project impacts that could directly affect human beings include:

- Air Quality;
- Energy;
- Greenhouse Gas (GHG) Emissions/Global Climate Change;
- Noise; and
- Transportation.

The Project EIR will address these environmental topics and present mitigation measures for any potentially significant impacts.

4.0 DETERMINATION

4.0 DETERMINATION

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.	<input type="checkbox"/>
I find that although the project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described previously have been added to the project. A NEGATIVE DECLARATION will be prepared.	<input type="checkbox"/>
I find that the project MAY have a significant effect on the environment and an ENVIRONMENTAL IMPACT REPORT is required.	<input checked="" type="checkbox"/>
I find that the project MAY have a significant effect(s) 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 an earlier analysis as described on attached sheets. If the effect is a potentially significant impact or potentially significant unless mitigated an ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that need to be addressed.	<input type="checkbox"/>
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 all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project.	<input type="checkbox"/>

City of Moreno Valley:

Signature



Date

8/15/2023

Printed

Signature



APPENDICES

APPENDIX A
Geotechnical Investigation



SOILS SOUTHWEST, INC.

SOILS, MATERIALS AND ENVIRONMENTAL ENGINEERING CONSULTANTS

897 VIA LATA, SUITE N • COLTON, CA 92324 • (909) 370-0474 • (909) 370-0481 • FAX (909) 370-3156

July 26, 2023

Project No. 20022-APPL

Black Ridge Real Estate Group, Inc.
c/o Mr. Ryan Martin
16901 Millikan Avenue
Irvine, California 92606

Subject: Opinion Letter-Applicability of the Existing Soils Report
Proposed Office/Warehouse Building
75542 Heacock Street
Moreno Valley, California

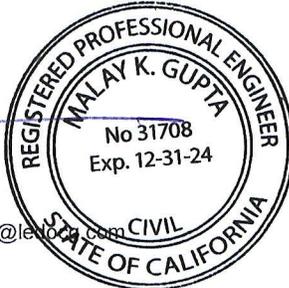
Reference: Report of Geotechnical Investigations
Prepared by Soils Southwest, Inc., dated August 5, 2020

Gentlemen:

Based on recent site visit, since no evidence is noted of new fill soils placement, or new cut to the grades are apparent based on which the referenced soils report was prepared, it is our opinion that the referenced Report of Geotechnical Investigations, dated August 5, 2020 should be considered valid and applicable for future proposed development.

Respectfully submitted,
Soils Southwest, Inc.

Malay Gupta, RCE 31708



Dist./1-addressee Ryan Martin (rmartin@le1024.com)



SOILS SOUTHWEST, INC.

SOILS, MATERIALS AND ENVIRONMENTAL ENGINEERING CONSULTANTS

897 VIA LATA, SUITE N • COLTON, CA 92324 • (909) 370-0474 • (909) 370-0481 • FAX (909) 370-3156

**Report of Geotechnical Investigations &
Soil Infiltration Testing for WQMP-EMP Design**
Proposed Office and Warehouse Structures
Proposed Heacock Industrial Development
75542 Heacock Street @ Ironwood Avenue
City of Moreno Valley, California

Project No. 20022-F/BMP

August 5, 2020

Prepared for:

Black Ridge Real Estate Group, Inc.
c/o Mr. Ryan Martin
16901 Millikan Avenue
Irvine, CA 92606



SOILS SOUTHWEST, INC.

SOILS, MATERIALS AND ENVIRONMENTAL ENGINEERING CONSULTANTS

897 VIA LATA, SUITE N • COLTON, CA 92324 • (909) 370-0474 • (909) 370-0481 • FAX (909) 370-3156

August 5, 2020

Project No. 20022-F/BMP

Black Ridge Real Estate Group, Inc.
16901 Millikan Avenue
Irvine, CA 92606

Attention: Mr. Ryan Martin

Subject: Report of Geotechnical Investigations &
Soil Infiltration Testing for WQMP-BMP Design
Planned Office and Warehouse Structure
Proposed Heacock Industrial Development
75542 Heacock Street @ Ironwood Avenue, City of Moreno Valley, California

Reference: Conceptual Site Plan Prepared by SB&O, Inc.

Gentlemen:

Presented herewith are the Reports of Soils and Foundation Evaluations and Soil Infiltration Testing for WQMP-BMP design conducted for the site of the planned office-warehouse structure to be located at 75542 Heacock Street, City of Moreno Valley, California. In absence of development details, the recommendations included should be considered "preliminary", subject to revision following development plan review.

Based on test explorations completed at this time it is our opinion that, in general, the soils encountered primarily consist of deposits of highly compressible, dry to damp, loose, silty gravelly sandy fills up to about 10 feet below grade, overlying deposits of variegating layers of moderately dense gravelly medium to coarse sands to the maximum 31 feet depth explored. No shallow-depth groundwater or bedrock was encountered.

Based on review of the available published public documents, it is understood that the site is not situated within an A-P Special Studies Zone, and with groundwater table at a depth in excess of 50 feet, as per the California DMG Special Publication SP-117, the site is considered non-susceptible to soils liquefaction in event of a strong motion earthquake.

Based on the field and laboratory testing completed it is our opinion that with the presence of the highly compressible low SPT soils encountered up to about 8 to 10 feet should be considered unsuitable for directly supporting structural loadings without excessive differential settlements. It is our opinion that when graded as recommended herein, the structural pad thus constructed, should be adequate for the development proposed.

Respectfully submitted,
Soils Southwest, Inc.

Moloy Gupta, RCE 31708

Dist/ 1-addressee, cc: SB&O, Civil Engineers



John Flippin
Project Coordinator

soilssouthwest@aol.com
Established 1984

1.0 Introduction

Presented herewith are the Reports of Preliminary Soils and Foundation Evaluations and Soil Infiltration Testing for WQMP-BMP design conducted for the site of the office-warehouse structure to be located at 75542 Heacock Street at southeast intersection of Heacock Street and Ironwood Avenue, City of Moreno Valley, California.

The purpose of this evaluation is to determine the nature and engineering properties of the site soils and to provide geotechnical recommendations for foundation design, concrete slab on-grade, paving, parking, site grading, utility trench backfills and inspection during construction. The report also include necessary soil infiltration testing and recommendations for WQMP-BMP design as requested.

The recommendations contained reflect our best estimate of the soils conditions as encountered during field investigations conducted. It is not to be considered as a warranty of the soils for other areas, or for the depths beyond the exploratory depths described.

The recommendations supplied should be considered valid when the following conditions are fulfilled:

- i. Pre-grade meeting with contractor, public agency, project civil and soils engineers,*
- ii. Continuous grading observations and excavated bottom verifications by soils engineer prior to engineered backfill placement,*
- iii. Continuous observations and testing during site preparation and structural fill soils placement,*
- iv. Observation and inspection of footing trenching prior to steel and concrete placement,*
- v. Plumbing trench backfill placement prior to concrete slab-on-grade placement,*
- vi. On and off-site utility trench backfill testing and verifications, and*
- vii. Consultations as required during construction, or upon your request.*

1.1 Proposed Development

No detailed development plans are prepared and none such is available for review. However, based on the preliminary information supplied, it is understood that the subject development will primarily include one industrial warehouse structure of conventional wood-frame and stucco, or concrete tilt-up construction with continuous wall and isolated spread footings with concrete slab-on-grade. Based on available preliminary drawings it is understood that an approximately 223,436 square feet warehouse structure is proposed. Supplemental construction is anticipated to include paving/parking, driveways, among others. Considering minor sloping with uneven grades, moderate site preparations and grading should be anticipated.

1.2 Site Description

The existing rectangular-shaped property is currently vacant and unimproved. In general, the site overall is bounded by Ironwood Avenue on the north, by new industrial office/warehouses on the south and east, and by Heacock Street on the west. The overall vertical relief within the property is currently unknown; however based on site reconnaissance, incidental surface runoff appears to flow towards the west and to the southeast. With the exception of scattered debris, soil stockpiles, along with an existing natural drainage ravine, no other significant features are noted.

2.0 Scope of Services

Geotechnical evaluations included review of the available publications for the site and its adjacent, along with necessary sub-surface explorations, soil sampling, necessary laboratory testing, engineering analyses and the preparation of this report. In general, our Scope of Services included the following:

o **Field Explorations**

For geotechnical evaluations, five (5) exploratory test borings (B-1 to B-5) were made using a hollow-stem auger drilling rig advanced to maximum 31 feet below existing grade. Supplemental three(3) explorations (P-1 to P-3) are made for WQMP-BMP testing advanced to depth in the range below existing grade at the approximate locations as suggested by the project design engineer. Prior to test excavations, an underground utility clearance was established with Underground Service Alert (USA) of Southern California to avoid possible subsurface life-line obstruction and rupture. Following necessary soil sampling and in-situ testing, the soil sample test excavations were backfilled with local soils using minimum compaction effort. Collected samples were subsequently transferred to our laboratory for necessary geotechnical testing. Approximate test excavation locations are shown on the attached Plate 1.

During excavations, the soils encountered were continuously logged and bulk and undisturbed samples were procured. Collected samples were subsequently transferred to our laboratory for necessary geotechnical testing. Description of the soils encountered is shown on the Test Exploration Logs in Appendix A.

o **Laboratory Testing**

Representative bulk and undisturbed site soils were tested in laboratory to aid in the soils classification and to evaluate relevant engineering properties pertaining to the project requirements. The laboratory tests completed include the following:

- In-situ moisture contents and dry density (ASTM Standard D2216),
- Maximum Dry Density and Optimum Moisture Content (ASTM Standard D1557),
- Direct Shear (ASTM Standard D3080),
- Soil consolidation (ASTM Standard D2435),
- Soils Gradation evaluations (ASTM D422),
- Soils Sand Equivalent, SE (ASTM D 2419). and
- Expansion Potential Index (ASTMD4829)

No soils chemical analysis is currently included. Post-grading soil chemical analysis analyses, including pH, sulfate, chloride, and resistivity should be performed prior to actual construction and concrete pour. Reports on such will be supplied when requested. Description of the test results and test procedures used are provided in Appendix B.

- o Based on the field investigation and laboratory testing completed, engineering analyses and evaluations are made on which to base our preliminary recommendations for foundations design, slab-on-grade, paving/ parking, site preparations and grading, monitoring during construction, and preparation of this report for initial use by the project design professionals.

3.0 Geotechnical Descriptions

3.1 Soils Conditions

Based on test explorations completed at this time it is our opinion that, in general, the soils encountered primarily consist of deposits of highly compressible, dry to damp, loose, silty gravelly sandy fills up to about 10 feet below grade, overlying deposits of variegating layers of moderately dense gravelly medium to coarse sands to the maximum 31 feet depth explored. No shallow-depth groundwater or bedrock was encountered. Descriptions of the soils encountered are provided in the Log of Borings B-1 to B-5 and infiltration test borings P-1 to P-3, attached.

Laboratory shear tests conducted on the upper bulk samples remolded to higher density indicate moderate shear strengths under increased soil moisture conditions. Results of the laboratory shear tests are provided in Appendix B of this report.

Sandy silty in nature, the site soils are considered "very low" in expansion characteristics with Expansion Index, EI, less than 20, thereby requiring no special construction requirements other than those as described herein.

3.2 Subsurface Variations

During site preparations and grading, presence of scattered buried debris, organic and others non-structural materials may be anticipated. In addition, variations in soil strata and their continuity and orientations may be expected. Due to the nature and depositional characteristics of the fill and natural soils existing as described, care should be exercised in interpolating or extrapolating the subsurface soils conditions existing in between and beyond the test explorations conducted.

3.3 Excavability

It is our opinion that the grading required for the project may be accomplished using conventional heavy-duty construction equipment. Based on upper very low-density fill soils with low SPT blow counts as encountered, it is our opinion no special construction equipment should be warranted in site preparations and grading. Use of no blasting or jack-hammering should be anticipated.

3.4 Soil Corrosivity

Since change in soils chemical compositions are expected following site preparations and grading, no laboratory soil corrosivity potential evaluations are currently initiated. Following mass grading completion, results of the soil corrosivity testing, including in minimum the pH, sulfate, chloride and resistivity concentrations will be supplied on request.

3.5 Groundwater

Groundwater was not encountered within the maximum depth of 31 feet explored and none such is anticipated during grading and construction. The following table lists the historical groundwater table based on the information as supplied by the local reporting agency.

GROUNDWATER TABLE	
Reporting Agency	Water Master Support Services-San Bernardino Valley Conservation District/Western Municipal Water District Cooperative Well Measuring Program, Fall 2018
Well Number	03S/03W-06D Hemlock /Davis
Well Monitoring Agency	Eastern Water Municipal Water District
Well Location: Township/Range/Section	T3S-R3W-Section 06
Well Elevation:	1654.90
Current Depth to Water (Measured in feet)	73.20
Current Date Water was Measured	November 8, 2018
Depth to Water (Measured in feet) (Shallowest)	72.10
Date Water was Measured (Shallowest)	March 8, 2018

4.0 Faulting and Seismicity

4.1 Faulting and Seismicity

Based on the information published by the Department of Conservation, State of California, it is understood that the subject site is not situated within an A-P Special Study Zone, where a fault(s) runs through or its immediate adjacent. However, considering Southern California being in a seismically risky area, it is our opinion that while it is not economically feasible to develop a site that are totally resistant to earthquake-related hazards, implementation of the design and construction knowhow using the current CBC design procedures may benefit the development planned.

4.2 Direct or Primary Seismic Hazards

Surface ground rupture along with active fault zones and ground shaking represent primary or direct seismic hazards to structures. There are no known active or potentially active faults that pass through or towards the subject site, and the site is not situated within an AP Special Studies Zone. According to the current CBC, the site is considered within Seismic Zone 4. As a result, it is likely that moderate to severe ground shaking may be experiences for the development proposed.

4.3 Induced or Secondary Seismic Hazards

In addition to ground shaking, effects of seismic activity may include flooding, land-sliding, lateral spreading, ground settlements, and subsidence. Potential effects of such are discussed as below.

4.3.1 Flooding

Flooding hazards include tsunamis (seismic sea waves), Seiches, and failure of manmade reservoirs, tanks and aqueducts. In absence of such nearby potential for flooding is considered remote.

4.3.2 Land Sliding

Considering the subject site being near level with developed surrounding, potential for seismically induced land sliding is considered "remote".

4.3.3 Lateral Spreading

Structures or facilities proposed are expected to withstand predicted ground softening and/or predicted vertical and lateral ground spreading/displacements, to *an acceptable level of risk*. Seismically induced lateral spreading involves lateral movement of soils due to ground shaking.

The topography of the site being near level, it is our opinion that the potential for seismically induced lateral ground spreading should be considered "remote".

4.4 Site Specific Seismic Effects

The site is situated at about 3.86 miles from the San Jacinto Fault capable of generating an earthquake magnitude of $M=7.5$ to 7.7 and PGA of $0.562g$. Considering the recorded historic groundwater levels being over 50 below existing surface grade, along with the cohesive silty soils no site soils liquefaction evaluation is included and none such should be considered necessary for the project described.

4.5 Seismic Design Coefficients

Using s Site Coordinates of 33.945626°N, -117.242573W and considering the site being situated at about 3.86 miles from the San Jacinto Fault. For foundation and structural design, the following seismic parameters are suggested based on the current 2019 CBC:

Recommended values are based upon the USGS ASCE 7-Hazard Reports Parameters and the California Geologic Survey: PSHA Ground Motion Interpolator Supplemental seismic parameters are provided in Appendix C of this report. The following presents the seismic design parameters as based on the available publications as currently published by the California Geological Survey and 2019 CBC

The following presents the seismic design parameters as based on available publications as currently published by the California Geological Survey and 2019 CBC.

TABLE 4.5.1 Seismic Design Parameters

CBC Chapter 16	2019 ASCE 7-16 Standard Seismic Design Parameters	Recommended Values
1613A.5.2	Site Class	D
1613.5.1	The mapped spectral accelerations at short period	S_s
1613.5.1	The mapped spectral accelerations at 1.0-second period	S_1
1613A5.3(1)	Site Class D / Seismic Coefficient, S_s	1.751 g
1613A5.3(2)	Site Class D / Seismic Coefficient, S_1	0.685 g
1613A5.3(1)	Site Class D / Seismic Coefficient, F_a	1.000 g
1613A5.3(2)	Site Class D / Seismic Coefficient, F_v	NA
16A-37 Equation	Spectral Response Accelerations, $S_{M5} = F_a S_s$	1.751 g
16A-38 Equation	Spectral Response Accelerations, $S_{M1} = F_v S_1$	NA
16A-39 Equation	Design Spectral Response Accelerations, $S_{D5} = 2/3 \times S_{M5}$	1.168g
16A-40 Equation	Design Spectral Response Accelerations, $S_{D1} = 2/3 \times S_{M5}$	NA

TABLE 4.5A.2 Seismic Source Type

Based on California Geological Survey-Probabilistic Seismic Hazard Assessment Peak Horizontal Ground Acceleration (PHGA) having a 10 percent probability of exceedance in a 50-year period is described as below:

Seismic Source Type / Appendix C	
Nearest Maximum Fault Magnitude	$M \geq 7.5-7.7$
Peak Horizontal Ground Acceleration	0.562g

In design, vertical acceleration may be assumed to about 1/3 to 2/3 of the estimated horizontal ground accelerations described.

It should be noted that lateral force requirement in design by structural engineer should be intended to resist total structural collapse during an earthquake. During lifetime use of the structure built, it is our opinion that some structural damage may be anticipated requiring some structural repairs. Adequate structural design and implementation of such in construction should be strictly observed.

5.0 Evaluations and Recommendation

5.1 General Evaluations

The conclusions contained herein are base upon subsurface explorations, laboratory testing, and necessary engineering evaluations completed as described. Although no significant variations in soil conditions are anticipated, actual soils conditions may, however, vary during construction from those as described in this report. It will be the subcontractor's responsibility to notify Soils Southwest about subsoil variations, if any, for revised/updated recommendations.

While caving was not encountered, it is possible that a trench, exploratory boring, or excavation would react in an entirely different manner. All shoring and bracing, if required, shall be in accordance with the current requirements of the State of California Division of Industrial Safety and other public agencies having jurisdiction.

Based on field explorations, laboratory testing and subsequent engineering analysis, the following conclusions and recommendations are presented for the site under study:

- (i) Moderate site clearance should be expected, including, but not be limited to, roots, stumps, buried irrigation systems, and others.
- (ii) From geotechnical viewpoint, the site is considered grossly stable for the proposed development. Minor rocks may be compressible during grading and utility installations.
- (iii) Because of the near surface slightly compressible fill soils existing as described, conventional grading should be in form of subexcavations, scarification and moisturization, followed by their replacement as engineered fills compacted to 95% or better. In event new fill soils are required over the grades existing, such should be placed following the subgrade preparations as described. No footings and/or new fills should be placed directly bearing on the compressible surface soils existing.
- (iv) Considering areas of fill soils encountered, it is our opinion that during grading localized deeper sub-excavations may be warranted within areas of buried debris, irrigation pipes etc. It will be the responsibility of the grading contractor to inform soils engineer of the presence of buried utilities or supplemental fills soils when exposed.
- (v) In order to minimize potential excessive differential settlements, it is recommended that structural footings should be established exclusively into engineered fills of local sandy soils or its equivalent or better, compacted to minimum 95% of the soils Maximum Dry Density at near Optimum Moisture conditions. Construction of footings and slabs straddling over cut/fill transition should be avoided.
- (vi) Structural design considerations should also include probability for "moderate to high" peak ground acceleration from relatively active nearby earthquake faults. The effects of ground shaking, however, can be minimized by implementation of the seismic design requirements and the procedures as outlined in the current CBC as described earlier in Section of this report.
- (vii) Provisions should be maintained during construction to divert incidental rainfall away from the structural pads constructed.
- (viii) It is our opinion that, if site preparations and grading are performed as per the generally accepted construction practices, the proposed development will not adversely affect the stability of the site, or the properties adjacent.

5.1.1 Preparations for Structural Pad

Considering near grade variable consistency loose and highly compressible soils existing as encountered, it is our opinion that no structural footing or concrete slab-on-grade should be established directly bearing on the near surface soils currently existing.

It is our opinion that for adequate structural support, moderate site preparations and grading should be anticipated in form of subexcavations of the near grade soils and their replacement as engineered fills compacted to minimum 95%.

In general, for the structural pad proposed, the grading should include sub-excavations of the subgrade soils up to about (i) 8 to 10 feet below the current grade surface. Actual subexcavation depth should be determined by soils engineer during mass grading by. Supplemental detailed sub-excavation recommendations will be supplied following detailed development plan review.

The site preparations, subexcavations and grading described should encompass, in minimum, the individual planned structural foot-print areas, and minimum 8-10 feet beyond. The engineered fills for structural support should be compacted to minimum 95% of the soil Maximum Dry Density as determined by the ASTM D1557 test method.

The sub-excavation depths described should be considered as “preliminary”. Localized additional sub-excavations may be required within areas underlain by undocumented old fills, buried utilities and abandoned sewer and/or buried septic systems. It is recommended that the excavated subgrades should be verified and approved by soils engineer prior to structural fill soil placement.

General Earthwork recommendations are enclosed in Section 5 of this report.

5.2 Structural Fill

5.2.1 Structural Fill Material

Local soils free of debris, organic, roots, debris and rocks larger than 6-inch in diameter should be considered suitable for re-use as structural backfill.

In the event subgrades exposed during construction are found different from those as described in this report. It will be the subcontractor’s responsibility to notify Soils Southwest about subsoil variations, if any, for revised/updated recommendations.

Backfills placed should be compacted to minimum 95% of the soil Maximum Dry Density as determined by the ASTM D1557 test method. Import soils, if required, should be gravelly sandy soils similar to the local soils or its better as approved by soils engineer.

In general, fill soils for structural support should meet the following criteria:

Liquid Limit	<35
Plasticity Index	<15
Expansion Index	<20

5.2.2 Structural Fill Soils Placement

During grading, structural fills should be placed in 6 to 8-inch loose lifts, at near Optimum Moisture conditions and compacted to minimum 95 percent. No fill shall be placed, spread, or compacted during unfavorable weather conditions.

5.3 Structural Foundations

5.3.1 Spread Foundations

The proposed structures may be supported by continuous wall and/or isolated spread footings founded exclusively into engineered fills of local soils compacted to minimum 95%. From geotechnical viewpoint, conventional footings may be sized to a minimum 15" wide, embedded to minimum 24" below lowest adjacent final grade. Actual foundation dimensions, however, should be determined by structural engineer based on anticipated structural loading, soil vertical bearing capacity, soil lateral pressures, and the described PGA, among others. Structural design should conform to the current CBC Seismic Design requirements as described in earlier section of this report.

Use of footings straddling over cut/fill transition, shall be avoided. Excavated footings trenches should be sufficiently "moistened", re-compacted if necessary, verified and approved in writing by soils engineer immediately prior to steel and concrete placement.

For design, an allowable soil vertical bearing capacity of 2500 psf may be considered for the local soils when used as structural fills compacted to minimum 95%. If normal code requirements are applied, the above capacities may further be increased by an additional 1/3 for short duration of loading which includes the effect of wind and seismic forces. Supplemental 250 psf increment in foundation bearing capacity may be considered for each 1- foot increment in footing embedment up to a total not exceeding 3500 psf.

From geotechnical viewpoint, footing reinforcements consisting of 2-#4 rebar placed near the top and 2-#4 near bottom of continuous footings are suggested. Actual reinforcements as specified by project structural engineer should be incorporated during construction.

The settlements of properly designed and constructed foundations supported exclusively into engineered fills of site soils or its equivalent or better, and carrying the maximum anticipated assumed structural loadings of 40 kips and 4 klf for isolated and wall footings, respectively, are expected to be within tolerable limits. For static loading condition, over a span of 40 ft, estimated total and differential settlements are estimated to about 1 and 1/2-inch, respectively.

5.3.2 Concrete Slab-on-Grade for Industrial Use

The prepared subgrades compacted to minimum 95% prepared to receive footings should be adequate for concrete slab-on-grade placement. For industrial use, 6 to 8-inch thick (net) concrete slab-on-grade may be considered, reinforced with #4 rebar at 24" on-center, underlain by 2-inch of compacted clean sand, followed by 10-mil thick commercially available vapor barrier, such as Stego-Wrap or its equivalent, or better. The installations of such should be as per manufacturer's specifications. The gravelly sands used underneath vapor barrier should have a Sand Equivalent, SE, of 30 or greater. Alternative reinforcement using "fiber mesh" may be considered entirely at the discretion of the addressee.

5.3.3 Concrete Driveways

For loaded track traffic, with estimated Traffic Index, TI, of 7.0, concrete driveways should consist of minimum 6-inch thick concrete, placed over 4-inch Class II or CMB base compacted to 95%, overlying graded local soils similarly compacted to at least 95%. Actual concrete slab-on-grade thickness should be determined by the project structural engineer considering a soil Modular of Subgrade Reaction, k_s , of 450 kcf. Driveway slab reinforcing and construction/expansion joints etc. should be incorporated as recommended by the project structural engineer. Use of thicker driveway edges are strongly suggested. Suggested minimum reinforcing requirement is #4 rebar at 24" on-center. Alternative reinforcing use may be considered entirely at the discretion of the addressee.

Subgrades to receive concrete should be "pre-moistened" as would be expected in any such concrete placement. Use of low-slump concrete is recommended. In addition, it is recommended that utility trenches underlying concrete slabs and driveways should be thoroughly backfilled with gravelly sandy soils mechanically compacted to the recommended minimum prior to concrete pour. No water jetting should be allowed in lieu of the recommended mechanical compaction.

5.3.4 Concrete Curing and Crack Control

The recommendations presented in this report are intended to reduce the potential for cracking of concrete slabs-on-grade due to concrete curing or settlement. However, even when the following recommendations have been implemented; foundations, stucco walls and concrete slabs-on-grade may display some minor cracking due to minor soil movement and/or concrete shrinkage.

To reduce and/or control concrete shrinkage, curling or cracking, concrete slabs shall be "cured" by using water prior to structural load placement. The following general procedures are recommended:

1. CONCRETE STRENGTH @ 28 DAYS SHOULD BE AS DETERMINED BY STRUCTUAL ENGINEER.
2. BEFORE OPERATING VEHICLES AND EQUIPMENT ON SLABS, INSURE THAT CONCRETE SLABS ARE PROPERLY "CURED".
3. DO NOT POUR CONCRETE WHEN OUTSIDE TEMPERATURE EXCEEDS 90^o F OR 80^o F WHEN THE WIND EXCEEDS 12 MPH. CONCRETE POURING IN EXTREME WEATHER CONDITIONS IS NOT RECOMMENDED.
4. START CURING AS SOON AS HARD TROWELING IS DONE. ALL CURING SHALL BE WET CURING BY USING BURLAP FOR A MINIMUM OF 7 DAYS. BURLAP MUST BE PLACED WITHIN 2 HOURS OF POURING (NO SPRAY CURING).
5. WHEN WIND, TEMPERATURE AND HUMIDITY CONDITIONS CAUSE EARLY DISAPPEARANCE OF BLEED WATER, STEPS SHALL BE TAKEN TO USE A FOG SPRAY. CURING SHALL COMMENCE IMMEDIATELY AFTER FINISHING TROWELING.

The occurrence of concrete cracking may also be reduced and/or controlled by limiting the slump of the concrete used, proper concrete placement and curing, and by placement of crack control joints at reasonable intervals, in particular, where re-entrant slab corners occur. For standard crack control maximum expansion joint spacing of 12 feet should not be exceeded. Shorter distance between joint spacing would provide greater crack control. Joints at curves and angle points are suggested, as recommended by structural engineer.

5.3.5 Structural Asphalt Concrete Pavement Thickness

Based on laboratory determined soil Sand Equivalent, SE, and on an estimated soil R-value of about 50, the following flexible pavement sections are provided for preliminary estimation purposes.

Service Area	Traffic Index, TI	Pavement Type	Paving Thickness (inch)
On-site paving/parking for commercial vehicle/conventional passenger cars	7.0	a.c. over CL. II base	6.0 over 4.0

Within paving areas, subgrade soils should be scarified moisture conditioned from 3% to 5% percent over optimum, and recompactd to at least 95 percent relative to soil’s maximum Dry Density as determined by the method ASTM D1557 test procedures. The asphalt used and the base material recommended should also be compacted to minimum 95%.

The pavement evaluations are based on estimated Traffic Index (TI) as shown and on the soil R-value as described. It is recommended that following mass grading completion, representative site soils should be laboratory tested to determined actual soil R-value, based on which and on the TI as provided by the local public agency designed paving thickness should be determined for actual implementation on site

5.4 Resistance to Lateral Loads

Resistance to lateral loads can be restrained by friction acting at the base of foundation and by passive earth pressure. A coefficient of friction of 0.30 may be assumed with normal dead load forces for footing established on compacted fill.

An allowable passive lateral earth resistance of 250 pounds per square foot per foot of depth may be assumed for the sides of foundations poured against compacted fill local soils or its similar. The maximum lateral passive earth pressure is recommended not to exceed 2500 pounds per square foot.

For design, lateral pressures from local soils when used as level backfill may be estimated from the following equivalent fluid density:

Active:	35 pcf
At Rest:	60 pcf

The above values may be increased by 1/3 when designing for short duration wind or seismic forces. The above values are based on footings placed on compacted engineered fills. In the case where footing sides are formed, all backfill placed against the footings should be compacted to at least 90 percent of maximum dry density.

5.5 Shrinkage and Subsidence

Based on the results of field observations and laboratory testing, it is our opinion that the upper soils when used graded may be subjected to a volume change. Assuming a 95% relative compaction for structural fills and assuming an over-excavation and recompaction depth of about 5 feet, such volume change due to shrinkage may be on the order of 15 percent or more. Further volume change may be expected following removal of buried utilities and debris, if any. Supplemental shrinkage is expected during preparation of the underlying natural soils prior to compacted fill placement. For estimation purposed, site subsoils subsidence may be approximated to about 2.5-inch when conventional construction equipments are used.

5.6 Construction Consideration

5.6.1 Unsupported Excavation

Temporary construction excavation up to a depth of 4 feet may be made without any lateral support. It is recommended that no surcharge loads such as construction equipments, be allowed within a line drawn upward at 45 degree from the toe of temporary excavations. Use of sloping for deep excavation may be considered where plan excavation dimensions are not constrained by any existing structure.

5.6.2 Supported Excavations

If vertical excavations exceeding 4 feet in depths become warranted such should be achieved using shoring to support side walls.

5.7 Site Preparations

The site preparation should include sub-excavation of the upper loose and compressible soils varying in depth of 8 to 10 feet, stockpiling, moisturization to near Optimum Moisture content. Site preparations should also include replacement of the excavated soils and other approved imported fills, if any, in 6 to 8-inch thick, compacted to the minimum 95% relative compaction. Such earth work should be in accordance with the applicable grading recommendations provided in the current CBC and as recommended in Section 5.0 of this report.

5.8 Soil Caving

Considering the sandy site soils, minor caving may be expected during deep excavations. Temporary excavations in excess of 5 feet should be made at a slope ratio of 2 to 1 (h:v) or flatter, or as per the construction guidelines as provided by Cal-Osha.

Concrete Paving, if considered, should be at least 6-inch thick reinforced with #5 rebar at 18" o/c, placed directly over the local sandy gravelly soils compacted to minimum 95%. Actual paving thickness, however, should be supplied by the project structural engineer based on soil Subgrade Reaction, k_s , of 450 kcf as described.

5.9 Utility Trench Backfill

In absence of precise grading and development plan review, it is our opinion that utility trench backfills within proposed structural pad should be placed in accordance with the following recommendations:

- o Trench backfill should be placed in thin lifts compacted to 90 percent or better of the laboratory maximum dry density for the soils used. As an alternative, clean granular sand may be used having a SE value greater than 30. Jetting is not recommended within utility trench backfill.
- o Exterior trenches along a foundation or a toe of a slope and extending below a 1:1 imaginary line projected from the outside bottom edge of the footing or toe of the slope should be compacted to 90 percent of the Maximum Dry Density for the soils used during backfill. All trench excavations should conform to the requirements and safety as specified by the Cal-Osha

5.9.1 Utilities

Considering seismically susceptible ground shaking, use of commercially available flexible connections for utilities and life-line services are suggested.

Utility knockouts in foundation walls should be oversized to accommodate differential movements. Utility trenches are a common source of water infiltration and migration. If granular fill materials are placed beneath the building, utility trenches that penetrate beneath the building should be effectively sealed to restrict water intrusion and flow through the trenches that could migrate below the building.

5.10 Pre-construction Meeting

It is recommended that no clearing of the site or any grading operation be performed without the presence of a representative of this office. An on-site pre-grading meeting should be arranged between the soils engineer and the grading contractor prior to any construction.

5.11 Seasonal Limitations

No fill shall be placed, spread or rolled during unfavorable weather conditions. Where the work is interrupted by heavy rains, fill operations shall not be resumed until moisture conditions are considered favorable by the soils engineer.

5.12 Planters

To minimize potential differential settlement to foundations, planters requiring heavy irrigation should be restricted from using adjacent to footings. In event such becomes unavoidable, planter boxes with sealed bottoms, should be considered.

5.13 Landscape Maintenance

Only the amount of irrigation necessary to sustain plant life should be provided. Pad drainage should be directed towards streets and to other approved areas away from foundations. Slope areas should be planted with draught resistant vegetation. Over watering landscape areas could

adversely affect the proposed site development during its life-time use.

5.14 Observations and Testing During Construction

Recommendations provided are based on the assumption that structural footings and slab-on-grade be established exclusively into compacted fills. Excavated footings should be inspected, verified and certified by soils engineer prior to steel and concrete placement to ensure their sufficient embedment and proper bearing as recommended. Structural backfills discussed should be placed under direct observations and testing by this facility. Excess soils generated from footing excavations should be removed from pad areas and such should not be allowed on subgrades underlying concrete slab.

In event other geotechnical consultants are retained during grading, Soils Southwest, Inc. will not be held responsible for any distress that may occur during life-time use of the structures constructed.

5.15 Plan Review

Based on the site plan supplied, the recommendations supplied should be considered 'preliminary'. It is recommended that grading and development plans should be reviewed when prepared in order verify adequacy of the geotechnical recommendations supplied. Supplemental recommendations may be warranted following grading plan review.

6.0 Earth Work/General Grading Recommendations

Site preparations and grading should involve over-excavation and replacement of local soils as structural fill compacted to 95% or better. Although no significant variations in soil conditions are anticipated, actual soils conditions may vary in the event subgrades exposed during construction are found different from those as described in this report. It will be the subcontractor's responsibility to notify Soils Southwest about sub soil variation, if any, for revised/updated recommendations.

Structural Backfill:

Local soils free of debris, large rocks and organic should be considered suitable for reuse as backfill. Loose soils, formwork and debris should be removed prior to backfilling retaining walls. On-site sand backfill should be placed and compacted in accordance with the recommended specifications provided below. Where space limitations do not allow conventional backfilling operations, special backfill materials and procedures may be required. Pea gravel or other select backfill can be used in limited space areas. Additional recommendations on such will be supplied when requested.

Site Drainage:

Adequate positive drainage should be maintained away from the structural pads constructed. A 2% desirable slope for surface drainage is recommended. Planters and landscaped areas adjacent to building should be designed as such so as to minimize water infiltration into sub-soils. Adjacent to footings, use of planter areas with closed bottoms and controlled drainage, should be considered.

Utility Trenches:

Buried utility conduits should be bedded and backfilled around the conduit in accordance with the project specifications. Where conduit underlies concrete slab-on-grade and pavement, the remaining trench backfill above the pipe should be mechanically compacted.

General Grading Recommendations:

Recommended general specifications for surface preparation to receive fill and compaction for structural and utility trench backfill and others are presented below.

1. Areas to be graded, backfilled or paved, shall be grubbed, stripped and cleaned of all buried and undetected debris, structures, concrete, vegetation and other deleterious materials prior to grading.
2. Where compacted fill is to provide vertical support for foundations, all loose, soft and other incompetent soils should be removed to full depth as approved by soils engineer, or at least up to the depth as previously described in this report. The areas of such removal should extend at least 5 feet beyond the perimeter of exterior foundation limit or to the extent as approved by soils engineer during grading.

3. The fills to support foundations and slab-on-grade should be compacted to minimum 95% of the soil's Maximum Dry Density at 3% to 5% over Optimum. In order to minimize potential differential settlements to foundations and slabs straddling over cut and fill transition, cut portions following cut, should be further over excavated and such be replaced as engineered fill compacted to at least 95% of the soil's Maximum Dry Density as described in this report.
4. Utility trenches within building pad areas and beyond should be backfilled with granular material and such should be mechanically compacted to at least 90% of the maximum density for the material used.
5. Compaction for structural fills shall be determined relative to the maximum dry density as determined by ASTM D1557 compaction methods. All in-situ field density of compacted fill shall be determined by the ASTM D1556 standard methods or by other approved procedures.
6. All new imported soils if required shall be clean granular non-expansive material or as approved by the soils engineer.
7. During grading, fill soils shall be placed as thin layers, thickness of which following compaction shall not exceed six to eight inches.
8. No rocks over six to eight inches in diameter shall be permitted to use as a grading material without prior approval of soils engineer.
9. No jetting and/or water tampering be considered for backfill compaction for utility trenches without prior approval of the soils engineer. For such backfill, hand tampering with fill layers of 8 to 12 inches in thickness, or as approved by the soils engineer is recommended.
10. Utility trenches at depth and cesspool and abandoned septic tank existing within building pad areas and beyond, should be excavated and removed, or such should be backfilled with gravel, slurry or by other material as approved by soils engineer.
11. Imported fill soils if required, should be equivalent to site soils or better. Such should be approved by the soils engineer prior to their use.
12. Grading required for pavement, side-walk or other facilities to be used by general public, should be constructed under direct observation of soils engineer or as required by the local public agencies.
13. A site meeting should be held between grading contractor and soils engineer prior to actual construction. Two days of prior notice will be required for such meeting.

7.0 WQMP-BMP Stormwater Disposal Design Water Infiltration Rate Using Porchet Method

Presented herewith are the preliminary results of soils infiltration testing performed for the planned storm water disposal design system proposed for the project site described. Considering the relatively homogenous silty sand during preliminary site explorations, no known changes are anticipated during site grading, however test results should be considered tentative given the potential for changes to site finish grade(s) or changes in soil conditions during grading.

Three (3) infiltration tests were performed at about 10 to 12 feet below the current grades as suggested by the project civil engineer within the approximate location of the proposed underground stormwater chamber as supplied by the project engineering proposed site plan. Although tested, the original P-1 test is omitted from the analyses and reporting since soil conditions varied greatly compared to the other two infiltration test borings and adjacent soil sample borings where very coarse gravely sandy conditions resulted in excessive infiltration test results more than doubled that of P-2 and P-3.

Tests were performed using the standardized "falling-head" test converted using the Porchet Method to infiltration rate as per the guidelines in accordance with the Table 1, Infiltration Basin Option 2 of Appendix A of the Riverside County-Low Impact Development (LID) BMP design Handbook/ Approximate test locations are shown on Plate 1, attached.

The soils encountered consist in general of upper fine to medium coarse silty sands to the maximum 12 feet depth explored and proposed chamber bottom (P-2 and P-3). For the purposes of determining the presence/or lack of presence of groundwater or any impermeable soils, soils encountered below twelve (12) feet to maximum depth of thirty one (31) feet consists, in general of, silty fine fill and local sands overlying variegating layers of silty and slightly clayey sands and fine to medium coarse gravely sands with pebbles and rock fragments, test boring (B-1),

No free groundwater was encountered. Descriptions of the soils encountered are provided in the Log of Borings, P-1 to P-3 attached.

Based on the field infiltration testing completed, it is our opinion that for the infiltration system design proposed at between 10 to 12 feet below grade, the observed soils infiltration rates are 5.2 and 5.4 in/hr.

For design, it is suggested that, use of an appropriate factor of safety as determined by the design engineer should be considered to the observed rate to account for long-term saturation, inconsistencies in subsoil conditions, potential for silting and lack of maintenance. The observed soils percolation rates are provided in Table 7.4.1 in Section 7.4 of this report.

7.1 EXCAVATED TEST BORINGS

For BMP soil infiltration testing at the location as shown on the accompanying Plate 1, three (3) test borings (P-1 to P-3) were made using a 8-inch diameter hollow-stem auger drilling rig, advanced to approximately 10 and 12 feet below the current grade as suggested by the project engineer. Water used during infiltration percolation testing was supplied by using water jugs and a water tank.

7.2 METHODOLOGY AND TEST PROCEDURES:

EQUIPMENT SET-UP (POST EXCAVATION) PROCEDURES

Following test boring completion, each of the test holes were fitted with perforated pvc pipes backfilled with 2-inch thick crushed rock at the bottom to minimize potentials for scouring and caving. For testing, each test hole was initially filled using water supplied by water jugs.

Prior to actual testing, in order to determine test intervals, as per the Section 2.3 for deep percolation testing of the referenced handbook guideline, one to two consecutive readings were performed to determine if six (6) or more inches of water seeped in 25 minutes. Since 6 inches or more of water seeped away in less than 25 minutes for both P-2 and P-3, subsequent percolation testing were performed at 10-minute time intervals for at least the minimum six hours or until the rates were consistent.

Testing included water placement at about 7-10 feet below existing grade surface (inlet depth or 24 inches above infiltration system bottom).

The final 10-minute recorded percolation test rates were converted into an Infiltration Rate (It) for inches per hour using the "Porchet Method" equation as described in the Reference 2, Riverside County Low Impact Development BMP Design Handbook.

7.3 INFILTRATION TEST RESULT

Based on the soils infiltration testing completed at the test locations and at the test depth as described, the observed soil percolation rates are 5.2"/hr and 5.4"/hr for the test locations P-2 and P-3 respectively.

Calculations to convert the percolation test rate to infiltration test rates in accordance with Section 2.3 of the County Handbook are presented in Table I and II below. For design, it is suggested that, use of a factor of safety of 2.0 to 3.0, or an appropriate Factor of Safety as selected by the design engineer should be considered to the observed field percolation rate described.

7.3.1. Conversion Calculations & Summary:

**TABLE I
Conversion Table (Porchet Method)**

Test No.	Depth Test Hole (inches)	Time Interval	Initial Depth (inch)	Final Depth (inch)	Initial Water Height (inch)	Final Water Height (inch)	Change Height/Time	Average Head Height/Time
	D_T	ΔT (Min)	D_o (in)	D_f (in)	$H_o = D_t - D_o$	$H_f = D_t - D_f$	$\Delta H = H_f - H_o$	$H_{avg} = (H_o + H_f) / 2$
P-1	120	10	86	110.0	34.0	10.0	24.0	22.00
P-2	144	10	120	125.5	24.0	18.5	5.5	21.25
P-3	110	10	86	95.5	24.0	14.5	9.5	19.25

Test No.	Infiltration Rate (It) = $\Delta H60r / \Delta t(r + 2H_{avg})$		
	A	B	C
	$\Delta H60r$	$\Delta t (r + 2H_{avg})$	A/B = in/hr
P-1	5760	480	12.0
P-2	1320	252.5	5.23
P-3	2280	425.0	5.36

TABLE II

For WQMP-BMP design, based on the soils infiltration testing completed and, on the calculations as described, the following infiltration rates may be considered. Actual field test data are attached.

Observed Infiltration Rate for Design

Test Date Test No. (7-9-2020)	Relative Site Location	Test Depth (ft.) Below Grade	Observed Rate (inch/hour) Porchet Method
P-1	South	10.0	12.0
P-2	North	12.0	5.23
P-3	West	10.0	5.36

Use of safety factor should be considered to account for long-term saturation, inconsistencies in subsoil conditions, along with the potential for silting of percolating soils.

The infiltration rate described is based on the in-situ testing completed at the locations as suggested by the project civil engineer. In event the final chamber location and depth vary considerably from those as described herein, supplemental soils infiltration testing may be warranted.

It should be noted that over prolong use and lack of maintenance the detention/infiltration basins or deep chambers constructed based on the suggested design rate may experience much lower infiltration rate due to the accumulation of silts, fines, oils and others. Regular maintenance of the chambers in form of removal of debris, oil and fines are strongly recommended. A maintenance record of such is suggested for future use, if any.

Suggested Site Requirements for Stormwater BMP installation

The invert of stormwater infiltration shall be at least 10 feet above the groundwater elevation. Stormwater infiltration BMPs shall not be placed on steep slopes and shall not create the condition or potential for slopes instability.

Stormwater infiltration shall not increase the potential for static or seismic settlement of structures on or its adjacent.

Stormwater infiltration shall not place an increased surcharge on structures or foundations on or its adjacent. The pore-water pressure shall not be increased on soil retaining structures on or adjacent to the site.

The invert of stormwater infiltration shall be set back at least 15 feet, and outside a 1:1 plan drawn up from the bottom of adjacent foundations.

Stormwater infiltration shall not be located near utility lines where the introduction of stormwater could cause damage to utilities or settlement of trench backfill.

Stormwater infiltration is not allowed within 100 feet of any potable groundwater production well.

Once installed, regular maintenance of the detention basin is recommended.

8.0 Closure

The conclusions and recommendations presented are based on the findings and observations made at the time of subsurface test explorations. The recommendations should be considered 'preliminary' since they are based on soil samples only. Supplemental investigation and engineering evaluations may be required following grading plan review.

If during construction, the subsoils exposed appear to be different from those as described in this report, this office should be notified to consider any possible need for revised/updated geotechnical recommendations.

Recommendations provided are based on the assumptions that structural footings will be established exclusively into compacted fill. No footings and/or slabs are allowed straddling over cut/fill transition interface.

Final grading and foundation plans should be reviewed by this office when they become available. Site grading must be performed under inspection by geotechnical representative of this office. Excavated footings should be inspected and approved by soils engineer prior to steel and concrete placement to ensure that foundations are founded into satisfactory soils and excavations are free of loose and disturbed materials.

A pre-grading meeting between grading contractor and soils engineer is recommended prior to construction preferably at the site, to discuss the grading procedures to be implemented and other requirements described in this report to be fulfilled.

This report has been prepared exclusively for the use of the addressee for the project referenced in the context. It shall not be transferred or be used by other parties without a written consent by Soils Southwest, Inc. We cannot be responsible for use of this report by others without inspection and testing of grading operations by our personnel.

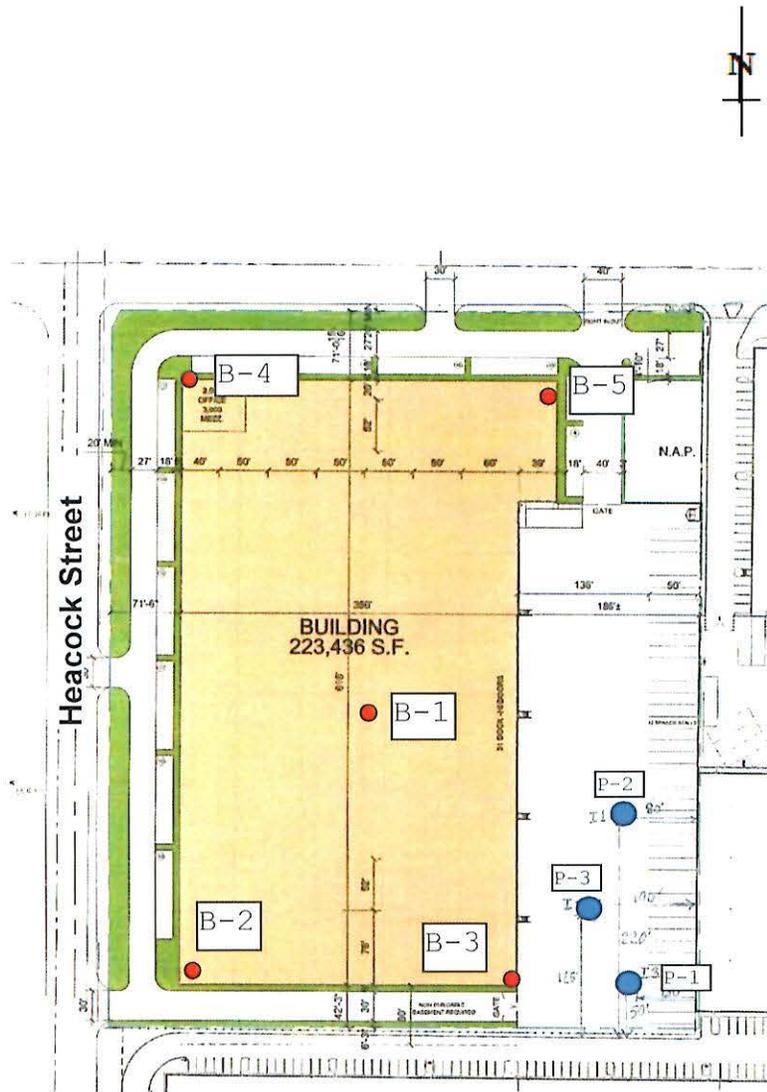
Should the project be delayed beyond one year after the date of this report; the recommendations presented shall be reviewed to consider any possible change in site conditions.

The recommendations presented are based on the assumption that the necessary geotechnical observations and testing during construction will be performed by a representative of this office. The field observations are considered a continuation of the geotechnical investigation performed.

IF ANOTHER FIRM IS RETAINED FOR GEOTECHNICAL OBSERVATIONS AND TESTING, OUR PROFESSIONAL LIABILITY AND RESPONSIBILITY SHALL BE LIMITED TO THE EXTENT THAT SOILS SOUTHWEST, INC. WOULD NOT BE THE GEOTECHNICAL ENGINEER OF RECORD. FURTHER, USE OF THE GEOTECHNICAL RECOMMENDATIONS BY OTHERS WILL RELIEVE SOILS SOUTHWEST, INC. OF ANY LIABILITY THAT MAY ARISE DURING LIFETIME USE OF THE STRUCTURES CONSTRUCTED.

PLOT PLAN AND TEST LOCATIONS
Proposed Office/Warehouse Structure
Heacock Industrial
75542 Heacock Street @ Ironwood Avenue
City of Moreno Valley, California

(Not to Scale)



Legend:



B-1 Approximate Location of Test Borings
P-1 Approximate Location of Infiltration Test Boring

Plate 1

8.0 APPENDIX A

Field Explorations

Field evaluations included site reconnaissance and five (5) exploratory soil sample test borings and three (3) infiltration test borings using a truck mounted hollow-stem auger drill-rig. During site reconnaissance, the surface conditions were noted, and test excavation locations were determined.

Soils encountered during explorations were logged and such were classified by visual observations in accordance with the generally accepted classification system. The field descriptions were modified, where appropriate, to reflect laboratory test results. Approximate test locations are shown on Plate 1.

Where feasible, relatively undisturbed soils were sampled using a drive sampler lined with soil sampling rings. The split barrel steel sampler was driven into the bottom of test excavations at various depths. Soil samples were retained in brass rings of 2.5 inches in diameter and 1.00 inch in height. The central portion of each sample was enclosed in a close-fitting waterproof container for shipment to our laboratory. In addition to undisturbed sample, bulk soil samples were procured as described in the logs.

Logs of test explorations are presented in the following summary sheets that include the description of the soils and/or fill materials encountered.

**LOG OF BORINGS
&
INFILTRATION FIELD DATA**



Soils Southwest, Inc.
 897 Via Lata, Suite N
 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING P-1

Project: Heacock Industrial		Job No.: 20022-F/BMP	
Logged By: John F.	Boring Diam.: 8"HSA	Date: June 26, 2020	

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
					SP-SC			disturbed rough graded soils SAND-dark gray brown, slightly clayey, fine to medium, pebble, damp to moist
					SP		5	- color change to dark brown, fine to medium coarse, pebbles and rock fragments damp
					GP-SP		10	- color change to light brown, gravelly, rock fragments, occasional rock, medium to coarse, dry
							15	- End of infiltration test boring @ 10.0 ft. - no bedrock - no groundwater - 3" PVC pipe installed with gravel at bottom
							20	
							25	
							30	

Groundwater: n/a Approx. Depth of Bedrock: n/a Datum: n/a Elevation: n/a	Site Location Proposed Industrial Building 75542 Heacock Street Moreno Valley, California	Plate #
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Soils Southwest, Inc.
 897 Via Lata, Suite N
 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING P-2

Project: Heacock Industrial

Job No.: 20022-F/BMP

Logged By: John F.

Boring Diam.: 8"HSA

Date: June 26, 2020

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
					SM-ML		5	weeds SAND - brown, silty, fine, scattered pebbles and rock fragments
					SM		10	- color change to light brown, silty, fine to medium, pebbles, dry to damp
							15	- End of infiltration test boring @ 12 ft. - no bedrock - no groundwater - 3" PVC pipe installed with gravel at bottom
							20	
							25	
							30	

Groundwater: n/a
Approx. Depth of Bedrock: n/a
Datum: n/a
Elevation: n/a

Site Location

Proposed Industrial Building
 75542 Heacock Street
 Moreno Valley, California

Plate #



Soils Southwest, Inc.
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 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING P-3

Project: Heacock Industrial

Job No.: 20022-F/BMP

Logged By: John F.

Boring Diam.: 8"HSA

Date: June 26, 2020

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
					SM			weeds
							5	SAND - dark gray-brown, silty, fine to medium coarse, pebble, rock fragments damp
							10	- color change to light brown, silty, fine to medium, pebble, rock fragments, dry - End of infiltration test boring @ 10.0 ft. - no bedrock - no groundwater - 3" PVC pipe installed with gravel at bottom
							15	
							20	
							25	
							30	

Groundwater: n/a
Approx. Depth of Bedrock: n/a
Datum: n/a
Elevation: n/a

Site Location

Proposed Industrial Building
 75542 Heacock Street
 Moreno Valley, California

Plate #



Soils Southwest, Inc.
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 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING B-1

Project: Heacock Industrial

Job No.: 20022-F/BMP

Logged By: John F.

Boring Diam.: 8"HSA

Date: June 26, 2020

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
		5.3	98.2	76.6	FILL		5	weeds SAND - light brown to brown, silty, fine, occasional pebbles, scattered rock fragments, damp to moist, very loose/soft, scattered debris (glass shards) - fine to medium, dry, loose - (Max Dry Density = 128 pcf @ 8.5 %)
					SM-ML		10	- color change to light brown, silty, fine, pebbles, loose/medium stiff
6					SP		15	- color change to light gray-brown, gravelly, medium to coarse, pebbles, rock fragments very loose to loose - color change to dark gray-brown, traces of silt, gravelly, fine to coarse, pebbles rock fragments, damp
35					SM		20	- color change to light brown, silty, fine to medium coarse, pebbles, rock fragments scattered rock 1/2", damp, dense
					SM-SC		25	- color change to gray-brown, silty, clayey fine to medium, occasional pebble, damp, very stiff
32					SM		30	- color change to light brown, silty, fine to medium coarse, pebbles, rock fragments - dense - End of test boring @ 31.0 ft. - no bedrock - no groundwater

Groundwater: n/a
Approx. Depth of Bedrock: n/a
Datum: n/a
Elevation: n/a

Site Location

Proposed Industrial Building
 75542 Heacock Street
 Moreno Valley, California

Plate #

California sampler

Bulk/Grab sample

Standard penetration test



Soils Southwest, Inc.
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 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING B-2

Project: Heacock Industrial

Job No.: 20022-F/BMP

Logged By: John F.

Boring Diam.: 8"HSA

Date: June 26, 2020

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
13		7.6	117.0	91.4	FILL			weeds SAND (fill)- light yellow brown, silty, fine, pebble, dry
4					SM		5	- color change to grayish light brown, silty, fine to medium, traces of clay, pebbles, rock fragments, dry - color change to light yellow orangish brown, silty, fine to medium, pebble, rock fragments, dry, loose
					GP-SP		10	- gravely, medium coarse to coarse, pebbles rock fragments, very dry
		4.2	110.4	86.3	SM		15	- color change from light brown to orangish brown, silty, fine to medium, pebbles, some rock fragments
							20	- End of test boring @ 16.0 ft. - no bedrock - no groundwater
							25	
							30	

Groundwater: n/a
Approx. Depth of Bedrock: n/a
Datum: n/a
Elevation: n/a

Site Location

Proposed Industrial Building
 75542 Heacock Street
 Moreno Valley, California

Plate #

California sampler

Bulk/Grab sample

Standard penetration test



Soils Southwest, Inc.
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 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING B-3

Project: Heacock Industrial

Job No.: 20022-F/BMP

Logged By: John F.

Boring Diam.: 8" HSA

Date: June 26, 2020

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
					FILL			weeds SAND (fill) - light brown to brown, silty, fine, pebble, dry to damp
4		5.3	98.0	76	SM-ML		5	- color change to grayish light brown, silty fine, pebbles, rock fragments, scattered rock 1/2"
	SM-SC						- color change to gray-brown, silty, slightly clayey, fine to medium, pebbles rock fragments, damp to moist, very loose medium stiff	
3	SM					10	- color change to light brown, silty, fine to medium, pebbles, rock fragments, dry to damp - very loose/medium stiff	
	SM-SC					15	- color change to dark gray, brown, silty, slightly clayey, pebbles, rock fragments	
							20	- End of test boring @ 20.0 ft. - no bedrock - no groundwater
							25	
							30	

Groundwater: n/a
Approx. Depth of Bedrock: n/a
Datum: n/a
Elevation: n/a

Site Location

Proposed Industrial Building
 75542 Heacock Street
 Moreno Valley, California

Plate #

Standard penetration test

California sampler



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 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING B-4

Project: Heacock Industrial

Job No.: 20022-F/BMP

Logged By: John F.

Boring Diam.: 8"HSA

Date: June 26, 2020

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
					SM-ML			weeds
5					SM		5	SAND - brown, silty, fine to medium, pebbles rock fragments, dry to damp, very loose
4								- color change to gray-brown, silty, fine, damp, very loose/medium stiff
								- very loose/medium stiff
6					SM-ML		10	- color change to light brown, silty, fine pebbles, scattered rock fragments, dry to damp
		6.5	118.8	92.8	SM			- silty, fine to medium, pebbles, occasional rock fragments. dense
23					SM-SC		15	- color change to reddish brown, clayey, silty, fine to medium coarse, pebble, rock fragments, damp to moist, medium dense
							20	- End of test boring @ 16.0 Ft. - no bedrock - no groundwater
							25	
							30	

Groundwater: n/a
Approx. Depth of Bedrock: n/a
Datum: n/a
Elevation: n/a

Site Location

Proposed Industrial Building
 75542 Heacock Street
 Moreno Valley, California

Plate #

California sampler

Bulk/Grab sample

Standard penetration test



Soils Southwest, Inc.
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 Colton, CA 92324
 (909) 370-0474 Fax (909) 370-3156

LOG OF BORING B-5

Project: Heacock Industrial		Job No.: 20022-F/BMP	
Logged By: John F.	Boring Diam.: 8"HSA	Date: June 26, 2020	

Standard Penetration (Blows per Ft.)	Sample Type	Water Content in %	Dry Density in PCF	Percent Compaction	Unified Classification System	Graphic	Depth in Feet	Description and Remarks
		7.1	118.5	92.6	FILL			weeds SAND - brown, silty, fine, pebbles
							5	- scattered debris (concrete) - color change to light brown, silty, fine to medium, pebbles, rock fragments
					SM-ML		10	- color change to gray-brown, silty, fine pebbles, damp
6					SM SM-SC		15	- color change to light brown, silty, traces of clay, gravelly, fine to medium coarse, pebbles, rock fragments, damp to moist, medium dense to dense - color change to reddish gray-brown, lumpy clayey, silty, fine to medium, pebbles rock fragments, damp to moist, loose to medium stiff
							20	- medium dense/stiff
25							25	- End of test boring @ 21.0 ft. - no bedrock - no groundwater
							30	

Groundwater: n/a Approx. Depth of Bedrock: n/a Datum: n/a Elevation: n/a	Site Location Proposed Industrial Building 75542 Heacock Street Moreno Valley, California	Plate #
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California sampler

Bulk/Grab sample

Standard penetration test

KEY TO SYMBOLS

Symbol Description

Strata symbols



Poorly graded sand
with clay



Poorly graded sand



Poorly graded gravel
and sand



Poorly graded silty
fine sand



Silty sand



Poorly graded clayey
silty sand



Fill

Soil Samplers



California sampler



Bulk/Grab sample



Standard penetration test

Notes:

1. Exploratory borings were drilled on June 26, 2020 using a 4-inch diameter continuous flight power auger.
2. No free water was encountered at the time of drilling or when re-checked the following day.
3. Boring locations were taped from existing features and elevations extrapolated from the final design schematic plan.
4. These logs are subject to the limitations, conclusions, and recommendations in this report.
5. Results of tests conducted on samples recovered are reported on the logs.

Percolation Test Data Sheet

7-9-20

Project: HEACOCK INDUSTRIAL Project No: 20022-BMP Date: 6-26-20

Test Hole No: P-1 Tested By: A.O.

Depth of Test Hole, D_T: 120 USCS Soil Classification:

Test Hole Dimensions (inches)		Length	Width
Diameter (if round)=	<u>8 INCHES</u>	Sides (if rectangular)=	

Sandy Soil Criteria Test*

Trial No.	Start Time	Stop Time	Time Interval, (min.)	Initial Depth to Water (in.)	Final Depth to Water (in.)	Change in Water Level (in.)	Greater than or Equal to 6"?
1	<u>11:45</u>	<u>12:14</u>	<u>25</u>	<u>86</u>	<u>118</u>	<u>32</u>	<u>Y</u>
2	<u>12:22</u>	<u>12:47</u>	<u>25</u>	<u>86</u>	<u>116</u>	<u>30</u>	<u>Y</u>

*If two consecutive measurements show that six inches of water seeps away in less than 25 minutes, the test shall be run for an additional hour with measurements taken every 10 minutes. Other wise, pre-soak (fill) overnight. Obtain at least twelve measurements per hole over at least six hours (approximately 30 minute intervals) with a precision of at least 0.25".

Trial No.	Start Time	Stop Time	Δt Time Interval (min.)	D ₀ Initial Depth to Water (in.)	D _f Final Depth to Water (in.)	ΔD Change in Water Level (in.)	Percolation Rate (min./in.)
1	<u>1:34</u>	<u>1:48</u>	<u>10</u>	<u>86</u>	<u>112.5</u>	<u>26.5</u>	
2	<u>1:51</u>	<u>2:01</u>	<u>10</u>	<u>86</u>	<u>111.75</u>	<u>25.75</u>	
3	<u>2:04</u>	<u>2:14</u>	<u>10</u>	<u>86</u>	<u>111</u>	<u>25</u>	
4	<u>2:16</u>	<u>2:26</u>	<u>10</u>	<u>86</u>	<u>111</u>	<u>25 1/2</u>	
5	<u>2:29</u>	<u>2:39</u>	<u>10</u>	<u>86</u>	<u>111</u>	<u>25</u>	
6	<u>2:40</u>	<u>2:50</u>	<u>10</u>	<u>86</u>	<u>110</u>	<u>24</u>	
7	<u>2:51</u>	<u>3:01</u>	<u>10</u>	<u>86</u>	<u>110</u>	<u>24</u>	
8							
9							
10							
11							
12							
13							
14							
15							

COMMENTS:

Percolation Test Data Sheet

7-9-20

Project: HEACOCK INDUSTRIAL Project No: 20022-BMP Date: 6-26-20

Test Hole No: P-2 Tested By: _____

Depth of Test Hole, D_T: 144 USCS Soil Classification: _____

Test Hole Dimensions (inches)		Length	Width
Diameter (if round)=	<u>8 INCHES</u>	Sides (if rectangular)=	

Sandy Soil Criteria Test*

Trial No.	Start Time	Stop Time	Time Interval, (min.)	Initial Depth to Water (in.)	Final Depth to Water (in.)	Change in Water Level (in.)	Greater than or Equal to 6"?
1	<u>8:58</u>	<u>9:23</u>	<u>25</u>	<u>120</u>	<u>139.5</u>	<u>19.5</u>	<u>Y</u>
2	<u>9:26</u>	<u>9:51</u>	<u>25</u>	<u>120</u>	<u>136.25</u>	<u>16.25</u>	<u>Y</u>

*If two consecutive measurements show that six inches of water seeps away in less than 25 minutes, the test shall be run for an additional hour with measurements taken every 10 minutes. Other wise, pre-soak (fill) overnight. Obtain at least twelve measurements per hole over at least six hours (approximately 30 minute intervals) with a precision of at least 0.25".

Trial No.	Start Time	Stop Time	Δt Time Interval (min.)	D ₀ Initial Depth to Water (in.)	D _f Final Depth to Water (in.)	ΔD Change in Water Level (in.)	Percolation Rate (min./in.)
1	<u>10:02</u>	<u>10:12</u>	<u>10</u>	<u>120</u>	<u>128</u>	<u>8</u>	
2	<u>10:15</u>	<u>10:25</u>	<u>10</u>	<u>120</u>	<u>126 3/4</u>	<u>6 3/4</u>	
3	<u>10:27</u>	<u>10:37</u>	<u>10</u>	<u>120</u>	<u>126 1/2</u>	<u>6 1/2</u>	
4	<u>10:39</u>	<u>10:49</u>	<u>10</u>	<u>120</u>	<u>126 1/2</u>	<u>6 1/2</u>	
5	<u>10:51</u>	<u>11:01</u>	<u>10</u>	<u>120</u>	<u>126</u>	<u>6</u>	
6	<u>11:03</u>	<u>11:13</u>	<u>10</u>	<u>120</u>	<u>125 1/2</u>	<u>5 1/2</u>	
7							
8							
9							
10							
11							
12							
13							
14							
15							

COMMENTS:

Percolation Test Data Sheet

Project:	HEACOCK INDUSTRIAL	Project No:	20022-BMP	Date:	6-26-20
Test Hole No:	P-3	Tested By:			
Depth of Test Hole, D _T :	110	USCS Soil Classification:			
Test Hole Dimensions (inches)			Length	Width	
Diameter (if round)=	8 INCHES	Sides (if rectangular)=			

Sandy Soil Criteria Test*

Trial No.	Start Time	Stop Time	Time Interval, (min.)	Initial Depth to Water (in.)	Final Depth to Water (in.)	Change in Water Level (in.)	Greater than or Equal to 6"?
1	9:18	9:43	25	86	105.5	19.5	Y
2	9:46	10:11	25	86	104.75	18.75	Y

*If two consecutive measurements show that six inches of water seeps away in less than 25 minutes, the test shall be run for an additional hour with measurements taken every 10 minutes. Other wise, pre-soak (fill) overnight. Obtain at least twelve measurements per hole over at least six hours (approximately 30 minute intervals) with a precision of at least 0.25".

Trial No.	Start Time	Stop Time	Δt Time Interval (min.)	D ₀ Initial Depth to Water (in.)	D _T Final Depth to Water (in.)	ΔD Change in Water Level (in.)	Percolation Rate (min./in.)
1	10:20	10:30	10	86	95 1/2	9 1/2	
2	10:33	10:43	10	86	95 1/2	9 1/2	
3	10:46	10:56	10	86	95 1/2	9 1/2	
4	10:58	11:08	10	86	95 1/2	9 1/2	
5	11:10	11:20	10	86	95 1/2	9 1/2	
6	11:22	11:32	10	86	95 1/2	9 1/2	
7							
8							
9							
10							
11							
12							
13							
14							
15							

COMMENTS:

9.0 APPENDIX B

Laboratory Test Programs

Laboratory tests were conducted on representative soils for the purpose of classification and for the determination of the physical properties and engineering characteristics. The number and selection of the types of testing for a given study are based on the geotechnical conditions of the site. A summary of the various laboratory tests performed for the project is presented below.

Moisture Content and Dry Density (D2937):

Data obtained from these test, performed on undisturbed samples are used to aid in the classification and correlation of the soils and to provide qualitative information regarding soil strength and compressibility.

Direct Shear (D3080):

Data obtained from this test performed at increased and field moisture conditions on relatively remolded soil sample is used to evaluate soil shear strengths. Samples contained in brass sampler rings, placed directly on test apparatus are sheared at a constant strain rate of 0.002 inch per minute under saturated conditions and under varying loads appropriate to represent anticipated structural loadings. Shearing deformations are recorded to failure. Peak and/or residual shear strengths are obtained from the measured shearing load versus deflection curve. Test results, plotted on graphical form, are presented on Plate B-1 of this section.

Consolidation (D2835):

Drive-tube samples are tested at their field moisture contents and at increased moisture conditions since the soils may become saturated during life-time use of the planned structure.

Data obtained from this test performed on relatively undisturbed and/or remolded samples, were used to evaluate the consolidation characteristics of foundation soils under anticipated foundation loadings. Preparation for this test involved trimming the sample, placing it in one inch high brass ring, and loading it into the test apparatus which contained porous stones to accommodate drainage during testing. Normal axial loads are applied at a load increment ratio, successive loads being generally twice the preceding.

Soil samples are usually under light normal load conditions to accommodate seating of the apparatus. Samples were tested at the field moisture conditions at a predetermined normal load. Potentially moisture sensitive soil typically demonstrated significant volume change with the introduction of free water. The results of the consolidation tests are presented in graphical forms on Plate B-2.

Laboratory Test Results

Table I: In-Situ Moisture-Density (ASTM D2216)

Test Boring No.	Sample Depth, ft.	Dry Density, pcf.	Moisture Content, %
1	3	98.2	5.3
2	5	117.0	7.6
2	15	110.4	4.2
3	7	98.0	5.3
4	10	118.8	6.5
5	3	118.5	7.1

Table II: Max. Density/Optimum Moisture Content (ASTM D1557-91)

Sample Location, @ Depth, ft.	Max. Dry Density, pcf	Opt. Moisture (%)
B-1 @ 3-5 Sand-lt.brn fills, silty, traces of clay, fine, pebbles, occasional rock fragments and rock 1", occasional bits of asphalt and concrete	128.0	8.5

Table III: Direct Shear (ASTM D3080)

Test Boring & Sample Depth (ft)	Test Condition	Cohesion (PSF)	Friction (Degree)
B-1 @ 3-5	Remolded to 95%	415	37

Table IV: Consolidation (D2435)

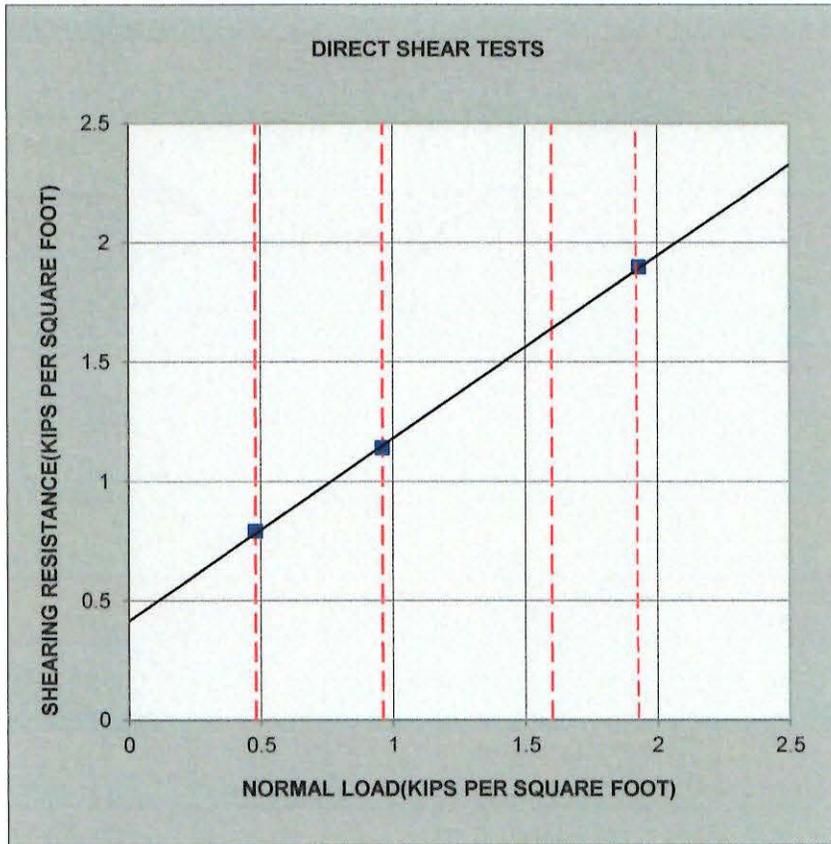
Boring B #	Depth (ft.)	Consolidation prior to saturation (%) @ 2 kips	Hydro collapse (%) @ 2 kips	Total Consolidation (%@ 8 kips) (saturated)
1 (remolded)	3-5	0.4	0.2	2.7
2 (undisturbed)	5	0.7	7.6	14.1
3 (undisturbed)	7	0.5	5.5	9.2

E. Table V: Sand Equivalent, SE (ASTM D2419)

Sample Location @ depth, ft.	Sand Equivalent Average
B-1 @ 3-5	12.57

F. Table VI: Soils Expansion Index, EI. (ASTM D4829)

Sample Location & Soils Type	Soil Expansion Index, EI	Expansion Potential
B-1 @ 3-5' Sand-lt. brn fills, silty, traces of clay, fine, pebbles, occasional rock fragments and rock 1", occasional bits of asphalt and concrete	19.75	"very low to low"



SYMBOL	LOCATION	DEPTH (FT)	TEST CONDITION	COHESION (psf)	FRICTION (degree)
■	B-1	3 to 5	Remolded to 95%	415.54	37.44
Proposed Industrial Warehouse 75542 Heacock St. @ Ironwood Avenue Moreno Valley, California				PROJECT NO.	20022-F
				PLATE	B-1



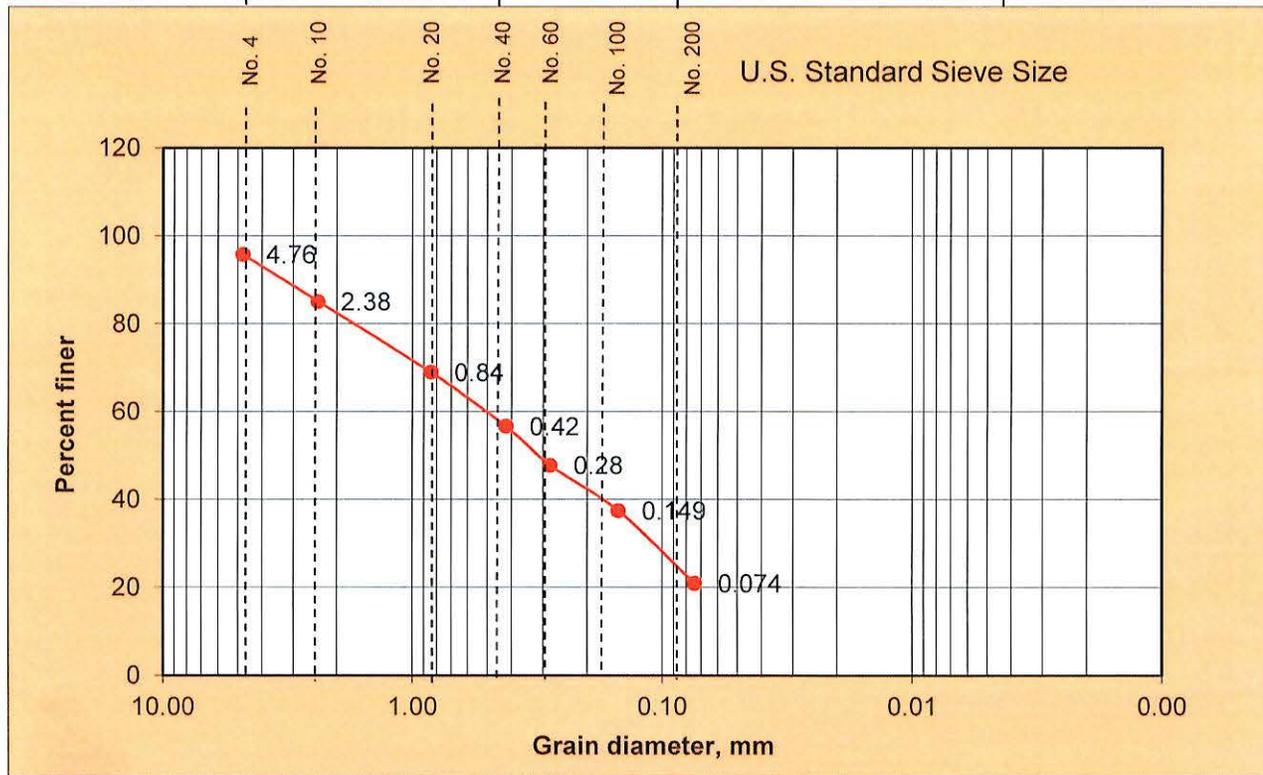
SOILS SOUTHWEST, INC.
Consulting Foundation Engineers

GRAIN SIZE DISTRIBUTION

Project: Heacock Industrial **Job #** 20022-F
Location: Heacock Ave, Moreno Valley **Boring No:** B-1 @ 3-5' **Sample No:** 1
Description of Soil: Sandy, brown, silty, rock frags up to 1/2" with some pebbles
Date of Sample: 7/9/2020
Tested By: Alex **Date of Testing:** 7/27/2020

Sieve No.	Sieve Openings in mm	Percent Finer	Grain Size	% Retained
4	4.76	95.88	Gravel	4
10	2.38	85.12	Med. to Crs	39
20	0.84	69.06	Fines	32
40	0.42	56.72	Silts	25
60	0.28	47.82	Clays	0
100	0.149	37.52		
200	0.074	21.00		

Gravel	Sand		Silt	Clay
	Coarse to Medium	Fine		



Visual Soil Description : Sand - fine to medium coarse

Soil Classification: SM

System: USC

SOILS SOUTHWEST INC.
Consulting Foundation Engineers

Expansion Index

ASTM D 4829

Machine No:	1	Project Name:	Heacock Industrial	
Project No:	20022-F	Lot/Boring/Trench:	B-1 @ 3-5'	
Depth (ft):	3 to 5	Tract No:		
Location:	75542 Heacock St. Moreno Valley		Technician:	JF
Date:	7/14/2020			

TEST DATA	Dial Reading	Load: 144 lb	Ring = 1" x 4"
		Time (h:m)	Date
Dry / 10 min	0	11:05	7/14/2020
Inundate	0	11:15	7/14/2020
Reading	4	11:14	7/14/2020
Reading	8	11:40	7/14/2020
Reading	13	1:30	7/14/2020
El (measured)	16	9:45	7/16/2020

DEGREE OF SATURATION DATA	Test A	Test B
A. Initial Moisture Content (%)	9.61%	0.00%
B. Weight of wet soil + Ring (g)	610.80	0.00
C. Weight of Ring (g)	188.70	0.00
D. Weight of Wet Soil (g) (B-C)	422.10	0.00
E. Weight of Dry Soil (g) (D/(1 + A))	385.09	0.00
F. Wet Density (pcf) D g/cubic cm/207 cubic cm convert to pcf (x 62.4) (1gram/cubic cm = 62.4 lbs cubic foot)	127.24	0.00
G. Dry Density (pcf) E g/cubic cm/207 cubic cm convert to pcf (x 62.4)	116.09	0.00
H. Weight of Water (pcf) (A x G)	11.16	0.00
I. Volume of Solids (cubic ft) (G/(2.7 sp. Gravity x 62.4))	0.69	0.00
J. Volume of Voids (cubic ft) (1-I)	0.31	1.00
Degree of saturation (%) Volume of water/volume of void x 100 H/62.4/J (%)	57.49	0.00

Expansion Potential			
	Test A	Test B	
0 - 20	↔	N/A	VERY LOW
21 - 50	N/A	N/A	LOW
51 - 90	N/A	N/A	MEDIUM
91 - 130	N/A	N/A	HIGH
>130	N/A	N/A	VERY HIGH

FINAL RESULTS		
Expansion Index (EI60) (A)	19.75	Final Moisture Content (%) 15.29
Expansion Index (EI60) (B)	← Note: Disregard Test (B) if Degree of Saturation is 0.0	

CORRECTION FOR DEGREE OF SATURATION

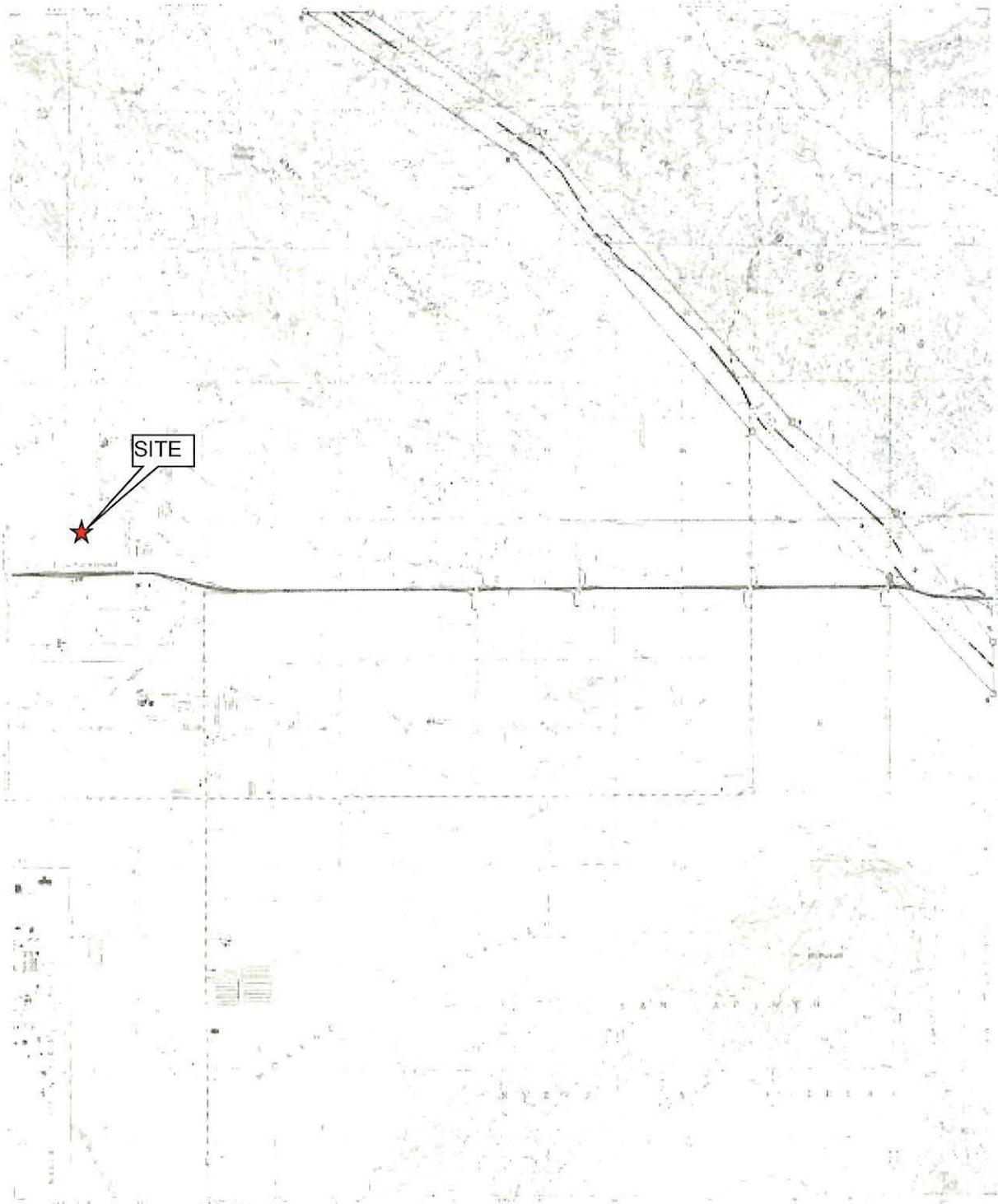
$$EI_{60} = EI_{\text{measured}} - (50 - S_{\text{measured}}) \times ((65 + EI_{\text{measured}}) / (220 - S_{\text{measured}}))$$

Soils Southwest, Inc

©April 16, 2008

APPENDIX C

Supplemental Seismic Design Parameters



MAP EXPLANATION

Potentially Active Faults



Faults considered to have been active during Quaternary time and for which generally located long linear exposures, exposed fault-beds, where exposed, dated where considered, exist. It includes additional uncertainty. Evidence of historic or pre-historic displacement is indicated by cross of position lines.

All fault lineaments have been checked, based on available geologic and other records believed to be the result of Quaternary faulting.

Special Studies Zone Boundaries



These are all based on available geologic and other records believed to be the result of Quaternary faulting.



Special Studies Zone boundary.



**STATE OF CALIFORNIA
 SPECIAL STUDIES ZONES**

Compiled in compliance with
 Chapter 1.4, Division 2 of the California Public Resources Code

SUNNYMEAD QUADRANGLE

OFFICIAL MAP

Effective: July 1, 1974

State Geologist

IMPORTANT - PLEASE NOTE

1. This map may not show all potentially active faults, either within the Special Studies Zones or outside their boundaries.
2. Faults shown are the basis for establishing the boundaries of the Special Studies Zones.
3. The identification of these potentially active faults and the location of each fault trace are based on the best available data. Faults have been shown as prominently as possible at this scale where known. The quality of data used is highly varied. The faults shown have not been field checked during this map compilation.
4. Fault information on this map is not to serve as a guide for the development of the Special Studies Zones, as required under Chapter 1.4, Division 2, Sections 3623 of the California Public Resources Code.

REFERENCES USED TO COMPARE FAULT DATA

Geological Institute

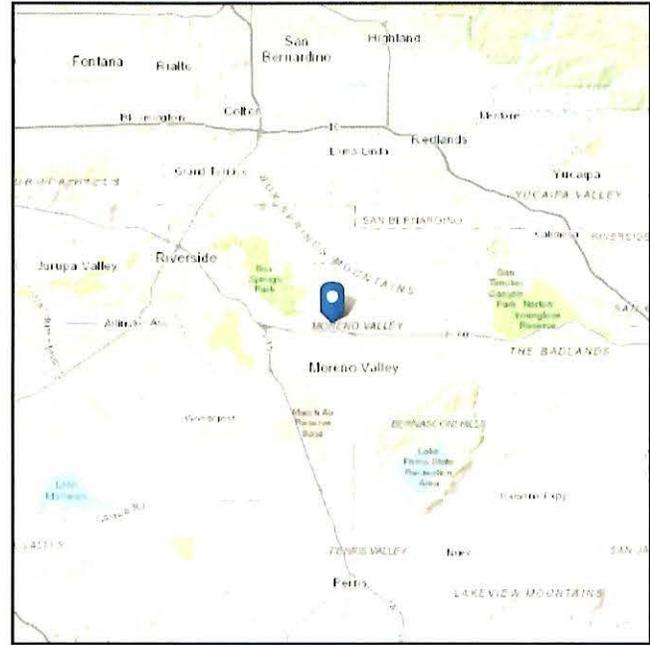
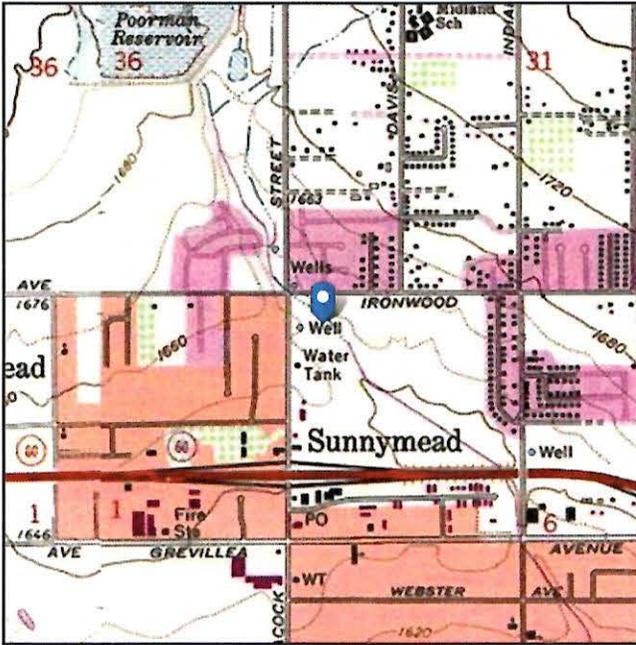
This map is the property of the State of California and is loaned to you for your use only. It is not to be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of the State Geologist.

ASCE 7 Hazards Report

Address:
No Address at This
Location

Standard: ASCE/SEI 7-16
Risk Category: III
Soil Class: D - Stiff Soil

Elevation: 1651.21 ft (NAVD 88)
Latitude: 33.945626
Longitude: -117.242573



Seismic

Site Soil Class: D - Stiff Soil

Results:

S_S :	1.751	S_{D1} :	N/A
S_1 :	0.685	T_L :	8
F_a :	1	PGA :	0.741
F_v :	N/A	PGA _M :	0.815
S_{MS} :	1.751	F_{PGA} :	1.1
S_{M1} :	N/A	I_e :	1.25
S_{DS} :	1.168	C_v :	1.45

Ground motion hazard analysis may be required. See ASCE/SEI 7-16 Section 11.4.8.

Data Accessed: Thu Aug 06 2020

Date Source: [USGS Seismic Design Maps](#)



Ground Motion Interpolator

Ground Motion Interpolator (2008)

Longitude:

Latitude:

Site Condition (VS30): (180-1050 m/sec)

Return Period:

2% in 50 years 10% in 50 years

Spectral Acceleration:

PGA 0.2 second SA 1.0 second SA

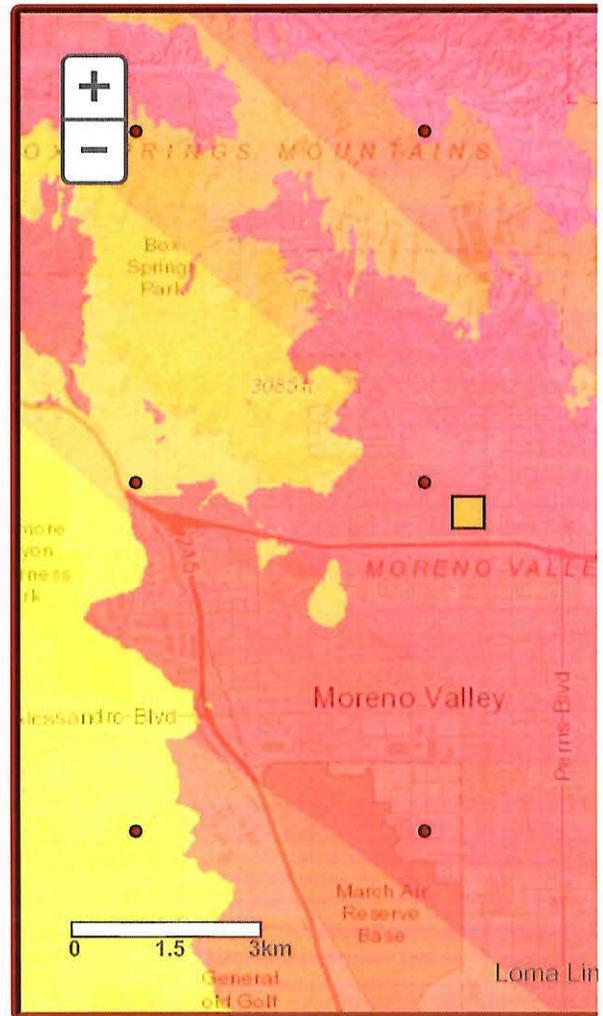
Inputs:

-117.242573,
33.945626
vs30: 270 m/sec
10% in 50 years
PGA

Result:

0.562 g

[Information and Disclaimer](#)



U.S. Geological Survey - Earthquake Hazards Program

2008 National Seismic Hazard Maps - Source Parameters

[New Search](#)

Distance in Miles	Name	State	Pref Slip Rate (mm/yr)	Dip (degrees)	Dip Dir	Slip Sense	Rupture Top (km)	Rupture Bottom (km)	Length (km)
3.86	San Jacinto;SJV+A	CA	n/a	90	V	strike slip	0	17	89
3.86	San Jacinto;SJV+A+CC	CA	n/a	90	V	strike slip	0	16	136
3.86	San Jacinto;SJV+A+CC+B	CA	n/a	90	V	strike slip	0.1	15	170
3.86	San Jacinto;SJV+A+CC+B+SM	CA	n/a	90	V	strike slip	0.1	15	196
3.86	San Jacinto;SJV+A+C	CA	n/a	90	V	strike slip	0	17	136
3.86	San Jacinto;SJV	CA	18	90	V	strike slip	0	16	43
3.86	San Jacinto;SBV+SJV	CA	n/a	90	V	strike slip	0	16	88
3.86	San Jacinto;SBV+SJV+A	CA	n/a	90	V	strike slip	0	16	134
3.86	San Jacinto;SBV+SJV+A+C	CA	n/a	90	V	strike slip	0	17	181
3.86	San Jacinto;SBV+SJV+A+CC	CA	n/a	90	V	strike slip	0	16	181
3.86	San Jacinto;SBV+SJV+A+CC+B	CA	n/a	90	V	strike slip	0.1	15	215
3.86	San Jacinto;SBV+SJV+A+CC+B+SM	CA	n/a	90	V	strike slip	0.1	15	241
4.93	San Jacinto;SBV	CA	6	90	V	strike slip	0	16	45
8.55	San Jacinto;A+C	CA	n/a	90	V	strike slip	0	17	118
8.55	San Jacinto;A+CC+B	CA	n/a	90	V	strike slip	0.1	15	152
8.55	San Jacinto;A+CC+B+SM	CA	n/a	90	V	strike slip	0.1	15	178
8.55	San Jacinto;A	CA	9	90	V	strike slip	0	17	71

U.S. Geological Survey - Earthquake Hazards Program

2008 National Seismic Hazard Maps – Source Parameters

[New Search](#)

Fault Name

State

San Jacinto;SJV+A**California**

GEOMETRY

Dip (degrees)

90

Dip direction

V

Sense of slip

strike slip

Rupture top (km)

0

Rupture bottom (km)

17

Rake (degrees)

180

Length (km)

89

MODEL VALUES

Slip Rate

n/a

Probability of activity

1

ELLSWORTH

HANKS

Minimum magnitude

6.5

6.5

Maximum magnitude

7.47

7.44

b-value

0.8

0.8

Fault Model

Deformation

Char Rate¹

GR-a-

Weight

	Model		value ¹	
Moment Balanced	2.1	4.81e-04 / 4.81e- 04	NA / NA	0.25
Moment Balanced	2.2	4.81e-04 / 4.81e- 04	NA / NA	0.10
Moment Balanced	2.3	4.81e-04 / 4.81e- 04	NA / NA	0.15

¹ 1st Value is based on Ellsworth relation and 2nd value is based on Hanks and Bakun relation

PROFESSIONAL LIMITATIONS

Our investigation was performed using the degree of care and skill ordinarily exercised, under similar circumstances by other reputable Soils Engineers practicing in these general or similar localities. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

The investigations are based on soil samples only, consequently the recommendations provided shall be considered 'preliminary'. The samples taken and used for testing and the observations made are believed representative of site conditions; however, soil and geologic conditions can vary significantly between test excavations. If this occurs, the changed conditions must be evaluated by the Project Soils Engineer and designs adjusted as required or alternate design recommended.

The report is issued with the understanding that it is the responsibility of the owner, or of his representative, to ensure that the information and recommendations contained herein are brought to the attention of the project architect and engineers. Appropriate recommendations should be incorporated into structural plans. The necessary steps should be taken to see that out such recommendations in field.

The findings of this report are valid as of this present date. However, changes in the conditions of a property can occur with the passage of time, whether they due to natural process or the works of man on this or adjacent properties. In addition, changes in applicable or appropriate standards may occur from legislation or broadening of knowledge. Accordingly, the findings of this report may be invalidated wholly or partially by change outside of our control. Therefore, this report is subject to review and should be updated after a period of one year.

RECOMMENDED SERVICES

The review of grading plans and specifications, field observations and testing by a geotechnical representative of this office is integral part of the conclusions and recommendations made in this report. If Soils Southwest, Inc. (SSW) is not retained for these services, the Client agrees to assume SSI's responsibility for any potential claims that may arise during and after construction, or during the life-time use of the structure and its appurtenant.

The recommendations supplied should be considered valid and applicable, provided the following conditions, in minimum, are met:

- i. Pre-grade meeting with contractor, public agency and soils engineer,
- ii. Excavated bottom inspections and verifications by soils engineer prior to backfill placement,
- iii. Continuous observations and testing during site preparation and structural fill soils placement,
- iv. Observation and inspection of footing trenching prior to steel and concrete placement,
- v. Subgrade verifications including plumbing trench backfills prior to concrete slab-on-grade placement,
- vi. On and off-site utility trench backfill testing and verifications,
- vii. Precise-grading plan review, and
- viii. Consultations as required during construction, or upon your request.

Soils Southwest, Inc. will assume no responsibility for any structural distresses during its life-time use; in event the above conditions are not strictly fulfilled.

across the site from northwest to southeast. The drainage channel has a depth on the order of 10 to 12 feet. Stockpiled soil and rocks are also present at the site.

The site slopes gently downward towards the southeast with an elevation difference of approximately 6 to 10 feet over a distance of approximately 900 feet.

Historic aerials (Reference 1) show no past development of the site other than the large above ground storage tank, small sheds along Heacock Street, and the gravel covered area surrounded by fence. The storage tank, designated as water tank, has been on the site since at least the 1950's. The gravel covered area has been at the site since at least the mid 1990's. Historic topographic maps (Reference 1) also indicates there was a water well at the site since the late 1960's. The State of California (Reference 2) indicates that two wells have been monitored at the site for groundwater level. The wells appear to be located in the gravel covered area surrounded by fence.

We understand that facilities related to the wells have been removed and the excavation backfilled. We assume there are undocumented fill associated with these areas.

SCOPE OF WORK

Our scope of work included review of published information, limited subsurface exploration, engineering evaluations, and preparation of this feasibility-level geotechnical letter report.

We performed four exploratory borings at the site to evaluate subsurface conditions at the site. The approximate locations of the borings are shown on the Site Plan, Figure 2. The borings were drilled to depths of 21 feet below existing grades. Logs of Borings are presented in the Appendix A.

The borings were performed in the northwestern portion of the site within the fenced area with gravel at the ground surface. The borings were planned to be located throughout the site but the ground surface conditions did not allow the truck mounted drill rig to access the site.

We performed limited laboratory testing on selected representative soil samples. The laboratory testing included determinations of moisture and dry density, and collapse potential. Laboratory testing procedures and results are presented in Appendix B.

SUBSURFACE CONDITIONS

The subsurface conditions encountered during our field investigation in the limited area of the site accessible for borings consisted of interbedded layers of sandy silts, silts, and sandy clays to depths of 21 feet below existing grade. Minor amounts of man-made fills appear to extend approximately 2 to 2½ feet below existing grades. In the upper 4 to 10 feet of the soil profile, we encountered sandy silts and silts, which were dry to slightly moist with relatively low dry density. Based on laboratory testing, these soils are susceptible to collapse when wetted under load. The silty sands in the upper 10 feet of the soil profile were also dry to slightly moist and loose.

January 18, 2017

MPJR Inc.
1949 Arroyo Drive
Riverside, California 92506

Attention: Mr. Joseph Meyer

Subject: Geotechnical Feasibility Investigation
Proposed Retail Development
SEC Ironwood Avenue and Heacock Avenue
Moreno Valley, California
GPI Project No. 2781.I

Dear Mr. Meyer:

In accordance with your request, this letter present the results of our geotechnical feasibility investigation for the subject project. The site location is shown on the Site Location Map, Figure 1.

We understand that our evaluation of the site is desired prior to the purchase of the property by MPJR Inc. The primary purpose of our review is to determine whether any significant geotechnical conditions ("fatal flaws") are present at the site that may impact site for the development of the retail center. This letter is not intended to be a design level document and should not be submitted to any regulatory agency.

Due to seasonal rains and the loose consistency of the surface soils at the site, we were unable to access all of our proposed boring locations. Approximately 10 to 14 days of dry, sunny weather is expected to be needed to dry the surface adequately to permit access.

PROJECT DESCRIPTION

Our understanding of the project conditions and requirements is as follows:

Based on discussions with you, we understand that the proposed development will consist of a new retail center at the subject site. Details of the development are not know at this time. The development is expected to consist of new 1-story buildings ranging in size from 5,000 to 45,000 square feet. The site will also consist of sidewalks, parking areas, and minor landscaping.

Based on our experience with similar projects, we have assumed maximum column loads of approximately 100 kips. Finish grades are expected to correspond approximately 2 to 3 feet of the existing grades.

The site surface is currently covered with varying degrees of vegetation, gravel in a graded fenced area, scattered mature trees, and two above ground storage tanks. The soils appear to have been recently tilled. A drainage channel extends

Soils at depths greater than 10 feet become denser and harder with depth. Detailed descriptions of the conditions encountered are shown on the Logs of Borings in Appendix A.

Groundwater was not measured in the borings to depths of 21 feet below the existing grades. Groundwater well data from two wells at the site (Reference 2) indicate water depths of approximately 75 to 78 feet below existing grade in 2016.

OBSERVATIONS AND FINDINGS

Based on the review of the available documents and our field investigation, we offer the following.

1. The site is not located in a Special Studies Fault Zone. The site is located about 4½ miles east of the nearest active fault and fault Zone.
2. The site is not located in a Seismic Hazard Zone for liquefaction, as the area is not mapped. Loose and medium dense layers of sands and silty sands do exist at the site in the upper 10 feet of the soil profile. Groundwater is at depths greater than 50 feet below grade. Due to the deep groundwater, the sandy soils are not susceptible to liquefaction.
3. A portion of the natural soils encountered at the site are not considered competent for the support of the proposed structures due to potential collapse settlement when wetted under foundation loads. A collapsible soil will undergo a reduction in volume upon wetting under load. Collapsible soils may support large pressures with low compressibility when dry but experience significant compression upon wetting.
4. Significant amounts of recently deposited alluvial soils may be encountered in the drainage channel extending across the site. These alluvial soils will likely be in loose and wet condition with organics.
5. Recent groundwater monitoring wells and former water wells at the site may impact grading if they have not been properly abandoned in accordance with the proper regulatory agencies.

CONCLUSIONS AND PRELIMINARY RECOMMENDATIONS

Based on our observations and findings, subsurface investigation, and experience in the area, we conclude the following:

1. There is a potential that the proposed site development will be subjected to strong ground motion during its life. Based on published information (Reference 3), the site could be subjected to a peak horizontal ground acceleration of 0.67g. This acceleration has a 2 percent chance of being exceeded in 50 years.
2. We assume that seismic design of the proposed development will be in accordance with the 2016 California Building Code (CBC) criteria. For the 2016 CBC, Site Class D may be used. The remaining seismic code values can be

- determined by the Project Structural Engineer using the value above and the pertinent internet websites and tables from the building code. The seismic design method should be determined by the Project Structural Engineer.
3. The subsurface soils do not exhibit a potential for liquefaction due to deep groundwater conditions. However, with the ground motions presented above, seismically-induced settlement of the loose, dry, sandy soils in the upper 10 feet of the soil profile may occur.
 4. Significant remedial grading of the site soils is anticipated within building areas in order to mitigate collapsible and loose soils, as well as to establish finish grades. Remedial grading will likely be required to remove and recompact these collapsible and loose soils under the proposed buildings. Based on the preliminary information, removal and recompaction to depths of approximately 7 to 10 feet may be required below existing grade. Further explorations under the footprints of the proposed buildings will be required to determine the specific depths of removals to reduce potential settlements to an acceptable limit.
 5. Remedial grading is also anticipated within the parking areas based on the preliminary data. The depth of removals will be significantly less than building areas. Removals may be required on the order of 1 to 3 feet below finished grade. Further explorations will be required to determine the specific depths of removals.
 6. Abandoned water wells and active groundwater monitoring wells at the site should be located with respect to the proposed buildings at the site. If the wells are located under building footprints, proper abandonment and removal of the well within the influence of the footings will need to be performed. As-built records of the well abandonment procedures should be obtained to determine the material used for backfill.
 7. The proposed single-story retail buildings are expected to be supported on spread footings bearing on engineered fill soils. An allowable net bearing capacity on the order of 2 to 3 kips per square foot (ksf) is anticipated. Provided remedial grading is performed to mitigate loose and collapsible soils, total static settlement (column load of 100 kips) is anticipated to be less than 1-inch.
 8. In general, we did not find evidence of extraordinary geotechnical constraints that have or will significantly impact the project site other than collapsible soils. However, additional cone penetration tests, exploratory borings, laboratory testing, and analyses should be performed in order to provide final geotechnical recommendations.

LIMITATIONS

The geotechnical investigation reported herein was performed for the exclusive use by MPJR Inc. and their consultants, in evaluating the feasibility of constructing the proposed improvements. This report should not be used for evaluating the feasibility of developing the site for other uses or for the detailed design of the proposed project, because this report does not contain sufficient or appropriate information for such use.

Soil deposits may vary in type, strength, and many other important properties between points of exploration due to non-uniformity of the geologic formations or to man-made cut and fill operations. While we cannot evaluate the consistency of the properties of materials in areas not explored, the conclusions drawn in this report are based on the assumption that the data obtained in the field and laboratory are reasonably representative of field conditions and are conducive to interpolation and extrapolation.

As noted previously, additional geotechnical investigations will be needed for design and construction. Furthermore, our recommendations were developed with the assumption that a proper level of field observation and construction review will be provided by a qualified geotechnical consulting firm during grading, excavation, and foundation construction. If design- and construction-phase geotechnical services are performed by others they must accept full responsibility for all geotechnical aspects of the project.

Our investigation and evaluations were performed using generally accepted engineering approaches and principles available at this time and the degree of care and skill ordinarily exercised under similar circumstances by reputable Geotechnical Engineers practicing in this area. No other representation, either expressed or implied, is included or intended in our report.

Respectfully submitted,
Geotechnical Professionals Inc.



Donald A. Cords, G.E.
Principal



James E. Harris, G.E.
Principal



DAC/JEH:sph

JAN 18 2017

Enclosures: References
Site Location Map: - Figure 1
Site Plan: - Figure 2
Appendix A: - Logs of Exploratory Borings
Appendix B: - Laboratory Testing

Distribution: Addressee (via email)

REFERENCES

1. <http://www.historicaerials.com>, "Aerial Photography from the Past and Present", National Environmental Title Research, LLC.
2. California Department of Water Resources, Water Data Library, <http://www.water.ca.gov/waterdatalibrary/>.
3. United States Geological Survey, "Seismic Design Map", Website Address: <http://earthquake.usgs.gov/designmaps/us/application.php>.



BASE PLAN REPRODUCED FROM GOOGLE MAPS © 2017



GEOTECHNICAL
PROFESSIONALS, INC.

HEACOCK - MORENO VALLEY

GPI PROJECT NO.: 2781.1

SCALE: 1" = 2000'

SITE PLAN

FIGURE 1



HEACOCK

IRONWOOD

B-3

B-1

B-2

B-4



0 150 300 FEET

EXPLANATION

B-3



APPROXIMATE LOCATION AND NUMBER OF EXPLORATORY BORING



PROJECT LIMITS

BASE PLAN REPRODUCED FROM © GOOGLE EARTH, DATED: 2/9/2016



GEOTECHNICAL PROFESSIONALS, INC.

HEACOCK - MORENO VALLEY

SITE PLAN

GPI PROJECT NO.: 2781.1

SCALE: 1" = 150'

FIGURE 2

APPENDIX A

APPENDIX A

EXPLORATORY BORINGS

The subsurface conditions at the site were investigated by drilling and sampling four exploratory borings. The borings were advanced to depths of 21 feet below the existing ground surface. The locations of the explorations are shown on the Site Plan, Figure 2.

The exploratory borings were drilled using truck-mounted hollow-stem auger drill equipment. Relatively undisturbed samples were obtained using a brass-ring lined sampler (ASTM D 3550). The brass-rings have an inside diameter of 2.42 inches. The ring samples were driven into the soil by a 140-pound hammer dropping 30 inches. The number of blows needed to drive the sampler into the soil was recorded as the penetration resistance.

The field explorations for the investigation were performed under the continuous technical supervision of GPI's representative, who visually inspected the site, maintained detailed logs of the borings, classified the soils encountered, and obtained relatively undisturbed samples for examination and laboratory testing. The soils encountered in the borings were classified in the field and through further examination in the laboratory in accordance with the Unified Soils Classification System. Detailed logs of the borings are presented in Figures A-1 to A-4 in this appendix.

The boring locations were laid out in the field by measuring from existing site features. Ground surface elevations at the exploration locations were estimated from Google Earth and should be considered very approximate.

	MOISTURE (%)	DRY DENSITY (PCF)	PENETRATION RESISTANCE (BLOWS/FOOT)	SAMPLE TYPE	DEPTH (FEET)	DESCRIPTION OF SUBSURFACE MATERIALS		ELEVATION (FEET)
						This summary applies only at the location of this boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.		
				B	0	3" GRAVEL		
	4.9	97	20	D		Fill: SILT (ML) brown, slightly moist, stiff		
	6.8	91	10	D		Natural: SANDY SILT (ML) brown, dry, stiff	1650	
	5.5	92	11	D		@ 3 feet, slightly moist, firm		
	5.1	100	10	D	5	@ 4 feet, dry		
						SILTY SAND (SM) brown, slightly moist, loose		
	2.7	99	12	D		@ 7 feet, dry, trace gravel	1645	
			14	D	10			
							1640	
	1.8	105	18	D	15			
						SAND (SP) brown, dry, medium dense, with gravel	1635	
	10.4	111	68	D	20			
						SANDY SILT (ML) brown, moist, hard		
						SANDY CLAY (CL) brown, slightly moist, hard		
						Total Depth 21 feet		

SAMPLE TYPES

- C Rock Core
- S Standard Split Spoon
- D Drive Sample
- B Bulk Sample
- T Tube Sample

DATE DRILLED:

12-23-16

EQUIPMENT USED:

8" Hollow Stem Auger

GROUNDWATER LEVEL (ft):

Not Encountered



PROJECT NO.: 2781.I

HEACOCK - MORENO VALLEY

LOG OF BORING NO. B-1

FIGURE A-1

MOISTURE (%)	DRY DENSITY (PCF)	PENETRATION RESISTANCE (BLOWS/FOOT)	SAMPLE TYPE	DEPTH (FEET)	DESCRIPTION OF SUBSURFACE MATERIALS		ELEVATION (FEET)	
					This summary applies only at the location of this boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.			
			B	0	Fill: GRAVELY SILTY SAND (SM) brown, moist			
5.8	104	27	D		Natural: SANDY SILT (ML) brown, dry, very stiff @ 3 feet, slightly moist, stiff, trace porosity @ 4 feet, firm @ 5 feet, trace gravel		1650	
7.2	101	13	D					
6.8	89	10	D					
5.8	96	9	D	5				
5.7	99	11	D		SILTY SAND (SM) brown, slightly moist, loose, trace porosity		1645	
1.5	97	12	D	10	SAND (SP) brown, dry, loose, with gravel		1640	
11.4	102	29	D	15	CLAYEY SAND (SC) brown, moist, medium dense, trace silt		1635	
7.7	118	79	D	20	SILTY SAND (SM) brown, moist, very dense, trace gravel			
					Total Depth 21 feet			

SAMPLE TYPES

- C Rock Core
- S Standard Split Spoon
- D Drive Sample
- B Bulk Sample
- T Tube Sample

DATE DRILLED:
12-23-16

EQUIPMENT USED:
8" Hollow Stem Auger

GROUNDWATER LEVEL (ft):
Not Encountered



PROJECT NO.: 2781.1
HEACOCK - MORENO VALLEY

LOG OF BORING NO. B-2

FIGURE A-2

MOISTURE (%)	DRY DENSITY (PCF)	PENETRATION RESISTANCE (BLOWS/FOOT)	SAMPLE TYPE	DEPTH (FEET)	DESCRIPTION OF SUBSURFACE MATERIALS		ELEVATION (FEET)
					This summary applies only at the location of this boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.		
			B	0		Fill: SANDY SILT (ML) brown, slightly moist	
9.8	103	11	D			@ 2 feet, firm, trace porosity	1650
6.9	105	11	D			Natural: SANDY SILT (ML) brown, slightly moist, firm	
6.3	97	8	D			SILTY SAND (SM) brown, slightly moist, loose, trace porosity	
5.9	104	8	D	5			
4.9	104	10	D				1645
9.3	110	21	D	10		SANDY SILT (ML) brown, slightly moist, stiff, trace porosity, trace gravel	1640
9.3	114	26	D	15		@ 15 feet, very stiff	1635
8.7	119	78	D	20		@ 20 feet, hard	
					Total Depth 21 feet		

SAMPLE TYPES

- C Rock Core
- S Standard Split Spoon
- D Drive Sample
- B Bulk Sample
- T Tube Sample

DATE DRILLED:

12-23-16
EQUIPMENT USED:
 8" Hollow Stem Auger
GROUNDWATER LEVEL (ft):
 Not Encountered



PROJECT NO.: 2781.I
 HEACOCK - MORENO VALLEY

LOG OF BORING NO. B-3

FIGURE A-3

	MOISTURE (%)	DRY DENSITY (PCF)	PENETRATION RESISTANCE (BLOWS/FOOT)	SAMPLE TYPE	DEPTH (FEET)	DESCRIPTION OF SUBSURFACE MATERIALS		ELEVATION (FEET)
						This summary applies only at the location of this boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.		
				B	0	3" GRAVEL		
	4.0	93	27	D		Fill: SANDY SILT (ML) brown, slightly moist		
	5.6	92	11	D		Natural: SILT (ML) brown, dry, very stiff		
	6.3	85	11	D		@ 3 feet, firm		1650
	5.7	96	12	D	5	SANDY SILT (ML) brown, slightly moist, firm		
						@ 5 feet, firm to stiff, trace porosity		
	4.7	97	13	D		SILTY SAND (SM) brown, slightly moist, loose		1645
	1.3	101	14	D	10	SAND (SP) brown, dry, loose, with gravel		1640
	6.4	118	80	D	15	SANDY CLAY (CL) brown, dry, hard		1635
	7.3	112	56	D	20	SILTY SAND (SM) brown, slightly moist, dense, with gravel		
						Total Depth 21 feet		

SAMPLE TYPES

- C Rock Core
- S Standard Split Spoon
- D Drive Sample
- B Bulk Sample
- T Tube Sample

DATE DRILLED:

12-23-16

EQUIPMENT USED:

8 " Hollow Stem Auger

GROUNDWATER LEVEL (ft):

Not Encountered



PROJECT NO.: 2781.1

HEACOCK - MORENO VALLEY

LOG OF BORING NO. B-4

FIGURE A-4

APPENDIX B

APPENDIX B

LABORATORY TESTS

INTRODUCTION

Representative undisturbed soil samples and bulk samples were carefully packaged in the field and sealed to prevent moisture loss. The samples were then transported to our Cypress office for examination and testing assignments. Laboratory tests were performed on selected representative samples as an aid in classifying the soils and to evaluate the physical properties of the soils affecting foundation design and construction procedures. Detailed descriptions of the laboratory tests are presented below under the appropriate test headings. Test results are presented in the figures that follow.

MOISTURE CONTENT AND DRY DENSITY

Moisture content and dry density were determined from a number of the ring samples. The samples were first trimmed to obtain volume and wet weight and then were dried in accordance with ASTM D 2216. After drying, the weight of each sample was measured, and moisture content and dry density were calculated. Moisture content and dry density values are presented on the boring logs in Appendix A.

COLLAPSE

Collapse tests were performed on undisturbed samples of sandy silt and silty sand in accordance with ASTM D 5333. After trimming the ends, the sample was placed in the consolidometer and loaded to 0.4 ksf. Thereafter, the samples were incrementally loaded to a maximum load of 1.6 ksf at the in-situ moisture content and then saturated. Sample deformation was measured to 0.0001 inch. The amount of collapse is shown below as percent compression of the sample.

BORING NO.	DEPTH (ft)	SOIL DESCRIPTION	IN-SITU MOISTURE CONTENT (%)	TOTAL COMPRESSION (%)	
				BEFORE SATURATION	AFTER SATURATION
B-2	5	Sandy Silt (ML)	5.8	3.0	12.3
B-3	7	Silty Sand (SM)	4.9	1.9	5.2
B-3	10	Sandy Silt (ML)	9.3	1.6	1.7

APPENDIX B
Phase I ESA



July 21, 2023

Mr. Ryan Martin
Ledo Capital Group
670 Ledo Way
Los Angeles, CA 90049

Subject: Status of the Undeveloped Property Located at the Southeast Corner of Ironwood Avenue and Heacock Street in Moreno Valley, California (Site).

Dear Mr. Martin,

As you know, Hazard Management Consulting, Inc. (HMC) prepared a Phase I Environmental Site Assessment (ESA) update for the above referenced property (Site) in 2020. This Site consists of 9.96 acres of primarily undeveloped land located in a mixed commercial and residential area. It is our understanding that since the date of our ESA, there have been no changes to the Site including no development or use.

If you have any questions or need additional information please call me at your convenience.

Very truly yours,
Hazard Management Consulting, Inc.

A handwritten signature in black ink, appearing to read 'Mark S. Cousineau', is written over a light gray circular stamp that contains the text 'Hazard Management Consulting, Inc.'.

Mark S. Cousineau, NREP
Principal



PHASE I ENVIRONMENTAL SITE ASSESSMENT

**Undeveloped Vacant Land
Southeast Corner Heacock Street and Ironwood Avenue
Moreno Valley, California 92557**

Prepared for:

**Ledo Capital Group, LLC
LCG 10MV, LLC
American National Insurance Company, a Texas insurance company, its
successors and assigns
Anico Eagle, LLC, a Texas limited liability company
670 Ledo Way
Los Angeles, CA 90049**

Prepared by:

Hazard Management Consulting, Inc.
211 W. Avenida Cordoba, Suite 200
San Clemente, CA 92672
(949) 361-3902

May 28, 2021



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FIGURES

- Figure 1 Site Location Map
- Figure 2 Site and Site Vicinity Map

APPENDICES

- A – Site Photographs
- B – EDR Historical Reports
- C – Supporting Documents

Executive Summary

Hazard Management Consulting, Inc. (HMC) is pleased to submit this Environmental Site Assessment (ESA) for the property referenced above in the City of Moreno Valley, California (Site) (Figures 1 & 2). This ESA is intended to evaluate the Site for potential Recognized Environmental Conditions (RECs) that may be present and was conducted as part of your due diligence efforts to finance the Site. It is our understanding that your plans for the Site call for development of commercial buildings for future use. The Site is located on the southeast corner of the intersection of Heacock Street and Ironwood Avenue and comprises approximately 9.96 acres. The Site Parcel Assessor Numbers (APNs) include 481-020-035, -029, 038, 013, 030, and 034.

The Site is relatively flat with an elevation of approximately 1,651 feet above mean sea level (msl) and a slight slope to the south/southeast. The Site is currently undeveloped vacant land. The Site was undeveloped from as early as 1901 until the early 1940s when a water well (Well No. 43) and water aboveground storage tanks (ASTs) were developed on the west portion of the Site. By 1987, a second water well (Well No. 44) was also developed on the west portion of the Site. The wells were owned by Sunnymead Mutual Water Company which were transferred to the eastern Municipal Water District (EMWD) in 1991. The wells and associated features were reported to have been destructed and removed from the Site in December 2015. HMC observed two empty ASTs and a fenced area (a former gravel parking lot) on the southwestern portion of the Site during the Site reconnaissance.

The Site is located within the City of Moreno Valley and is in an area zoned for SP 205 (mix use of retail and commercial [RC]) and is bound:

- on the north by Ironwood Avenue beyond which are a Southern California Edison Company (SCE) Sub-Station and single-family residential development;
- on the east by a warehouse buildings;
- on the south by a large warehouse building; and,
- on the west by Heacock Street beyond which are retail/ commercial businesses including Rite Aid Pharmacy; an income tax office; an insurance office; a dentistry; and single-family residential development.

Key findings of this Phase I ESA are as follows:

- The Site was undeveloped from as early as 1901 until the early 1940s when a water well (Well No. 43) and water aboveground storage tanks (ASTs) were developed on the west portion of the Site. By 1987, a second water well (Well No. 44) was also developed on the west portion of the Site. The wells were owned by Sunnymead Mutual Water Company

which were transferred to the eastern Municipal Water District (EMWD) in 1991. The wells and associated features were reported to have been destructed and removed from the Site in December 2015. There were no RECs from the historical use of the Site;

- The Site is currently a substantially undeveloped vacant land. However, HMC observed two empty ASTs and a fenced area (a former gravel lot) on the southwestern portion of the Site during the Site reconnaissance. No indication of subsurface features and or impact such as stained soil, odors or underground features were identified at the Site;
- Sunnymead Mutual Water Company at 12000 Heacock Street (Site) was identified in the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel underground storage tank (UST) that was reported to have been installed in 1990. It is likely that the UST if present would have been developed in the area of the former wells or water tanks.

Site Plans reported to have been provided in the previous report by EMWD for the destruction of wells identified subterranean features in the vicinity of the wells, but did not identify any USTs. During an interview with Mr. Bill Hall, the President and CEO of Sunnymead Mutual Water Company who has been associated with the Site since 1986, no USTs or ASTs, other than the water tanks were, or have been located on the Site. In addition, no records associated with any USTs were on file with the RWQCB or SCAQMD, and no evidence of a UST was observed during the Site reconnaissance. It appears that the reported UST may be erroneous and mismapped on the database report and does not appear to represent a significant environmental concern; and,

- There are no off-Site sources of hazardous substances that may potentially impact the Site.

Conclusions

HMC conducted a Phase I ESA for the Site in accordance with the ASTM E1527-13 guidelines. Based on the data obtained as part of this assessment, we have concluded there are no RECs, CRECS, or HRECs associated with the Site.

Recommendations

Given the findings of this ESA, we have no recommendations for further action.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Southeast Corner, Heacock Street and Ironwood Avenue
Moreno Valley, California

1. INTRODUCTION

Hazard Management Consulting, Inc. (HMC) is pleased to submit this Environmental Site Assessment (ESA) for the property referenced above in the City of Moreno Valley, California (Site) (Figures 1 & 2). This ESA is intended to evaluate the Site for potential Recognized Environmental Conditions (RECs) that may be present and was conducted as part of your due diligence efforts to finance the Site. It is our understanding that your plans for the Site call for development of commercial buildings for future use. The Site is located on the southeast corner intersection of Heacock Street and Ironwood Avenue and comprises approximately 9.96 acres. The Site is located on the southeast corner of the intersection of Heacock Street and Ironwood Avenue and comprises approximately 9.96 acres. The Site Parcel Assessor Numbers (APNs) include 481-020-035, -029, -038, -013, -030, and -034.

The Site is relatively flat with an elevation of approximately 1,651 feet above mean sea level (msl) and a slight slope to the south/southeast. The Site is currently undeveloped vacant land.

HMC previously prepared an ESA for the Site in 2020 at the time of acquisition by Ledo. That report did not identify any RECs associated with the Site. There were no changes noted at the Site since the time of the prior ESA and this current ESA is an update to that previous report.

1.1. Objective

In accordance with the ASTM E 1527-13 Standard Practice for Environmental Site Assessments, the objective of the ESA is to assess, to the extent feasible under the standard, the likelihood that Recognized Environmental Conditions (RECs), as defined by ASTM, are present at the Site.

A Recognized Environmental Condition “means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies” (ASTM Standard Practice E1527-13). Performance of a Phase I ESA is intended to

reduce, but not eliminate, uncertainty regarding the potential for Recognized Environmental Conditions in connection with a property, within reasonable limits of time and cost.

All Appropriate Inquires (AAI) as defined in the Final Rule (40 CFR, Part 312), must be conducted by persons seeking the landowner liability protections under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) prior to acquiring a property or seeking or receiving federal brownfields grants under the authorities of CERCLA. The purpose of AAI, as defined in the AAI Final Rule, is to identify releases and threatened releases of hazardous substances, which cause or threaten to cause the incurrence of response costs. The U.S. Environmental Protection Agency (EPA) has stated that ASTM Standard E-1527-13 is consistent with the Standards and Practices for AAI, and is compliant with the statutory criteria for AAI.

1.2. Scope Of Services, Methodology And Limitations

The findings of this ESA must be viewed in recognition of certain limiting conditions. The scope of work commissioned for this project does not represent an exhaustive study, but rather a reasonable inquiry, consistent with good commercial practice, in general accordance with ASTM Practice E-1527-13.

The scope of work for this ESA included the following activities:

- A site walk to document the current condition of the Site and neighboring facilities.
- Review of a regulatory database report.
- Interviews with the current Owner of the Site.
- Review of historical references including aerial photographs, city directories, Sanborn Maps and topographic maps.
- On-line research and file review requests concerning the Site and suspect off site sources at the State of California Regional Water Quality Control Board (RWQCB) and Department of Toxic Substances Control (DTSC) websites.
- Review of prior reports prepared for the Site.
- Review of files maintained by the County of Riverside.
- Preparation of this report of findings.

In the course of this assessment, HMC has relied on information provided by outside parties, such as regulatory agencies, previous reports and interview sources. For the purpose of this

assessment, such third-party information is assumed to be accurate unless contradictory evidence is noted, and HMC does not express or imply any warranty regarding information provided by third-party sources.

2. SITE DESCRIPTION

2.1. Site Setting

The Site is located on the southeast corner of the intersection of Heacock Street and Ironwood Avenue and comprises approximately 9.96 acres. The Site Parcel Assessor Numbers (APNs) include 481-020-025 (old); and new APNs 481-020-038, -039; 481-013-09; 481-029-4; 481-030-4; 481-034-8 and 481-035-9. The Site is relatively flat with an elevation of approximately 1,651 feet above mean sea level (msl) and a slight slope to the south/southeast. The Site is currently undeveloped vacant land.

The Site is located within the City of Moreno Valley and is in an area zoned as SP 205 (mix use of retail and commercial [RC]) and is bound:

- on the north by Ironwood Avenue beyond which are a Southern California Edison Company (SCE) Sub-Station and single-family residential development;
- on the east by a warehouse buildings;
- on the south by a large warehouse building; and,
- on the west by Heacock Street beyond which are retail/ commercial businesses including Rite Aid Pharmacy; an income tax office; an insurance office; a dentistry; and single-family residential development.

Southern California Gas will provide gas service to the Site while Southern California Edison (SCE) will provide electrical service. Water and sewer services are will be provided by the Eastern Municipal Water District (EMWD).

2.2. Regional Geology and Hydrogeology

The Site is situated within the San Jacinto Basin and is located within Perris Valley sub-area of San Jacinto Valley Groundwater Basin. The San Jacinto Groundwater Basin underlies San Jacinto, Perris, Moreno, and Menifee Valleys in western Riverside County. This basin is bounded by the San Jacinto Mountains on the east, the San Timoteo Badlands on the northeast, the Box Mountains on the north, the Santa Rosa Hills and Bell Mountain on the south, and unnamed hills on the west. Lake Perris is located in the eastern part of Perris Valley. The valleys are drained by the San Jacinto River and its tributaries. Average annual precipitation ranges from 10 to 18 inches.

The San Jacinto Groundwater Basin contains sediments that have filled valleys and underlying canyons incised into crystalline basement rock. The valley fill deposits are generally divided into younger and older alluvium. Maximum depths of valley fill reach about 900 feet in the western and northern parts of the basin, but may exceed 5,000 feet in the eastern part of the basin between the Casa Loma and Claremont faults. Confined groundwater is found in the eastern part of the basin between the Casa Loma and Claremont fault. According to a LUST facility nearby, the depth to groundwater is at approximately 90 feet bgs and the groundwater flows to the south/southeast.

3. USER PROVIDED INFORMATION

The User of this report is Ledo Capital Group (Ledo) and their investors and lender.

3.1. Title Records

A Commitment for Title Insurance was not provided to HMC for review.

3.2. Owner/User Knowledge

We were able to interview Mr. Ryan Martin, a member of Ledo regarding their knowledge and information regarding the Site. Mr. Martin indicated that his firm had no prior knowledge or unique information regarding the Site prior to their purchase and was unaware of any litigation, or remedial actions at the Site or any Land Use Restrictions. Mr. Martin indicated that he had received access to certain environmental reports from the Seller which were provided to HMC.

3.3. Environmental Liens or Activity and Use Limitations

We are not aware of any land use restrictions regarding the Site nor was any information obtained as part of this assessment to suggest that such restrictions would be necessary.

4. SITE USE AND HISTORY

Past usage of the subject site was assessed through a review of historical aerial photographs, topographic maps and an EDR search of city directories and prior reports. Review of the Sanborn Map collection indicates that Sanborn Maps were not produced for the Site.

4.1. Aerial Photograph Review

Aerial photographs covering the Site were obtained from Environmental Data Resources, Inc. (EDR). Photographs were available from the period 1938 through 2016. Copies of the aerial photographs are included in Appendix B. A summary of the observations noted from the aerial photographs is as follows:

- 1938-1949 The photographs from this period show the Site as undeveloped as was the majority of the Site vicinity. A small creek (drainage) appears on the northwest portion of the Site. A small structure is observed on the west portion. The area north of the Site across Ironwood Avenue is used for agricultural purposes. The areas to the east and south are undeveloped. The area west of the Site across Heacock Street is undeveloped and residential.
- 1953 The 1953 aerial photograph show the Site used for agricultural purposes. The area north of the Site across Ironwood Avenue is used for agricultural purposes. The areas to the east and south are agricultural. The area west of the Site across Heacock Street is undeveloped.
- 1959 The 1959 aerial photograph show the Site as undeveloped. A feature that appears to be an AST is located on the southwest portion of the Site. A natural drainage is observed running from northwest to southeast at the Site. The area north of the Site across Ironwood Avenue is used for agricultural purposes. The areas to the east and south are undeveloped. The area west of the Site across Heacock Street is undeveloped and residential.
- 1967-1978 The aerial photographs from this period show the Site as undeveloped. A feature that appears to be an AST is located on the southwest portion of the Site. A natural drainage is observed running from northwest to southeast at the Site. The area north of the Site across Ironwood Avenue is used for agricultural purposes and undeveloped. The areas to the east and south are undeveloped. The area west of the Site across Heacock Street is developed with commercial and residential structures.
- 1985-2016 The aerial photographs from this period show the Site as undeveloped. A feature that appears to be an AST is located on the southwest portion of the Site. A natural drainage is observed running from northwest to southeast at the Site. The area north of the Site across Ironwood Avenue is occupied by the existing SCE Sub-Station and residential buildings. The areas to the east and south are undeveloped. The area west of the Site across Heacock Street is developed with commercial and residential structures.

4.2. Topographic Maps

Historical topographic maps were also reviewed as part of this effort and aided in interpreting the overall site history. No specific information was obtained beyond that seen in the aerial photographs for the Site.

4.3. Sanborn Maps

Sanborn maps are maps that were created for the insurance industry to document site activities in metropolitan areas of the country and were used in underwriting. They often times contain detailed information about a site. While they were prepared for insurance underwriting and were not environmental maps per se, they often times contain information that is useful in evaluating the historical use of a Site. Sanborn Maps were not reportedly prepared for the Site.

4.4. EDR City Directory Review

EDR performed a search of the City Directory records for the Site address at approximately five-year intervals. No listings were available for the Site. The areas listed for north and west of the Site comprised individual residents and offices/retailers.

4.5. City of Moreno Valley

A review of the City of Moreno Valley Planning Department files indicated that the Site was zoned for Commercial, Specific Plan (SP205).

There were no records available for the Site with Moreno Valley Building Department.

A review of Moreno Valley Fire Department records indicated no environmental-related files available for the Site.

4.6. Summary

The Site was undeveloped from as early as 1901 until early 1940s when a water well (Well No. 43) and water ASTs were developed on the west portion of the Site. By 1987, a second water well (Well No. 44) was also developed on the west portion of the Site. The wells were owned by Sunnymead Mutual Water Company which were transferred to the eastern Municipal Water District (EMWD) in 1991. The wells and associated features were reported to have been destructed and removed from the Site in December 2015.

5. PRIOR INVESTIGATIONS

The Following report was provided to HMC for review:

Phase I Environmental Site Assessment, 9.96 acres property located southeast corner of Ironwood Avenue and Heacock Street, Moreno Valley, California, Prepared by Converse Consultants, dated January 11, 2017

The Site Parcel Assessor Numbers (APNs) include 481-020-025 (old); and new APNs 481-020-038, -039; 481-013-09; 481-029-4; 481-030-4; 481-034-8 and 481-035-9. The Site was undeveloped

vacant land. The Site was undeveloped from as early as 1901 until early 1940s when a water well (Well No. 43) and water aboveground storage tanks (ASTs) were developed on the west portion of the Site. By 1987, a second water well (Well No. 44) was also developed on the west portion of the Site. The wells were owned by Sunnymead Mutual Water Company which were transferred to the eastern Municipal Water District (EMWD) in 1991. The wells and associated features were reported to have been destructed and removed from the Site in December 2015. Converse observed two empty water ASTs and a fenced area (a former gravel parking lot) on the southwestern portion of the Site during their Site reconnaissance.

The Site, Sunnymead Mutual Water Company at 12000 Heacock Street was identified in the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel underground storage tank (UST) that was reported to have been installed in 1990. The historical documents indicated that other than the western and southwestern portions of the Site appear to be undeveloped, indicating that the UST, if any, would have been developed in the area of the former wells or water tanks. Site Plans reported to have been provided in the previous report by EMWD for the destruction of wells identified subterranean features in the vicinity of the wells, but did not identify any USTs. During an interview with Mr. Bill Hall, the President and CEO of the Sunnymead Mutual Water Company who has been associated with the Site since 1986, no USTs or ASTs, other than the water tanks were, or have been located on the Site. In addition, no records associated with any USTs were on file with the RWQCB or SCAQMD, and no evidence of a UST was observed during the Site reconnaissance. Converse indicated that the reported UST was erroneous and miss mapped on the database report.

Converse did not identify any RECs and did not recommend any further investigation at the Site.

HMC, 2020 ESA

As mentioned, HMC previously prepared an ESA for the Site in 2020 at the time of Ledo's acquisition of the Site. There were no RECs noted in that ESA and no changes noted to the Site during the current inspection.

6. SITE RECONNAISSANCE

Mr. Bahman Rohanzadeh of HMC conducted a Site and Site Vicinity reconnaissance on May 25, 2021 in order to identify visible evidence of RECs of concern at the Site and to assess possible conditions off Site that may impact the Site. HMC was unaccompanied during the Site visit. The Site is currently unoccupied and remnants of the former water production including two empty water tanks were noted on Site. There were no changes noted to the Site since our previous ESA.

Selected photographs illustrating the Site and nearby off site conditions are included in Appendix A. Summaries of the Site and observations are detailed below.

Description and Use of Site:	The Site is currently unoccupied. Two ASTs were identified on the southwest portion of the Site. A natural drainage was observed on the northwest to southeast of the Site.
Underground and Aboveground Storage Tanks:	Two ASTs were observed on the southwest portion of the Site that appeared to have been used for former water storage. No USTs were observed at the Site.
Hazardous Materials, Hazardous Wastes or Petroleum Products:	No hazardous substances were identified at the Site.
Drains, Drain lines and Sumps:	The Site does not have a man-made drainage system. A natural drainage system is present from northwest to southeast at the Site.
Pits, Ponds, Lagoons	No ponds, pits or lagoons were observed at the Site.
Industrial Wastewater:	No Industrial wastewater was generated at the Site.
Stains:	No stains were observed at the Site.
Wells:	There are no groundwater wells, monitoring wells or oil/gas wells identified at the Site. Two water wells were formerly present at the Site that were destructed and removed in December 2015
Transformers:	There are no high-voltage transformers at the Site.
Other Features:	No other features of concern were noted during the Site walk.

6.1. Site Vicinity

The Site is located within the City of Moreno Valley and is in an area zoned for SP 205 (mix use of retail and commercial [RC}) and is bound:

- on the north by Ironwood Avenue beyond which are a Southern California Edison Company (SCE) Sub-Station and single-family residential development;
- on the east by a warehouse buildings;
- on the south by a large warehouse building; and,

- on the west by Heacock Street beyond which are retail/ commercial businesses including Rite Aid Pharmacy; an income tax office; an insurance office; a dentistry; and single-family residential development.

While the Site vicinity is in commercial and residential use, no nearby properties were identified that appeared to pose a concern to the Site from a visual basis.

7. REGULATORY AGENCY DATABASE RESEARCH

Regulatory agency database information was obtained from a standard radius Site Assessment (ASTM) report by Environmental Data Resources, Inc. The center of the search was in the approximate center of the Site. Search distances for specific databases were one-quarter to one mile as specified in the ASTM 1527-13 standard. The database search includes over 70 federal, state, local, and proprietary records.

A complete copy of this report is included in Appendix B.

7.1. Database Records Concerning the Target Property

The Site is listed in the UST databases as discussed below:

- Sunnymead Mutual Water Company at 12000 Heacock Street (Site) was identified in the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel UST that was reported to have been installed in 1990. The historical documents indicated that other than the western and southwestern portions of the Site appear to be undeveloped, indicating that the UST, if any, would have been developed in the area of the former wells or water tanks.

Site Plans reported to have been provided in the previous report by EMWD for the destruction of wells identified subterranean features in the vicinity of the wells, but did not identify any USTs. During an interview with Mr. Bill Hall, the President and CEO of the Sunnymead Mutual Water Company who has been associated with the Site since 1986, no USTs or ASTs, other than the water tanks were, or have been located on the Site. In addition, no records associated with any USTs were on file with the RWQCB or SCAQMD, and no evidence of a UST was observed during the Site reconnaissance. It appears that the reported UST may be erroneous and mismapped on the database report and does not appear to represent a significant environmental concern.

7.2. Database Records Concerning the Site Vicinity

A review of the EDR Radius Map database search was conducted to assess potential off Site facilities that could be contributing hazardous substances to the Site and represent an REC. In

review of the many entries on the database, we reviewed the following factors that affect the ability of a facility to affect the Site:

- Distance from the Site,
- Location from the Site with regard to the direction of groundwater flow,
- Nature of the release and whether the release has affected soil, groundwater or both,
- Status of the investigation (e.g. open or closed)

Only those facilities judged using these factors are discussed below. These facilities are discussed below:

- Rite Aid at 23965 Ironwood Avenue is located west of the Site across Heacock Street. This facility is listed in RCRA-LQG database. Large quantities of regulated wastes are generated and disposed off the premises. No violations or releases were reported. Based on the regulatory status and absence of a release, this listing does not constitute a REC.
- Moreno Cleaners at 23940 Ironwood Avenue is located approximately 445 feet northwest of the Site. This facility is listed in the Drycleaners, RCRA-SQG, and EDR Hist Cleaner databases. No releases were reported. Based on the distance, depth to groundwater and absence of a release, there is no data to suggest that this dry cleaning facility has impacted the Site and therefore is not considered a REC.

There are no other off-Site sources of hazardous substances concern in a hydrologically up gradient location that may have impacted the Site. There were no RECs noted from the neighboring off Site uses.

7.3. Orphan Sites

Orphan Sites are those properties that are included on various agency lists, but for which the records do not have sufficient address information for the database program to map the site. None of the addresses listed were close enough to be of concern.

7.4. Summary of Off Site Issues

No off-Site sources of hazardous substances that may impact the Site was identified.

7.5. Tribal Records

The Site is not located in a tribal area so there were no tribal records to review.

7.6. Oil and Gas Wells

The State of California Department of Conservation, Division of Oil, Gas, and Geothermal Resources online mapping website was reviewed for the location of active, plugged, or abandoned

oil wells in the vicinity of the Site. There was no record of oil wells on Site or in the immediate Site vicinity.

7.7. State of California

The State of California Geotracker and EnviroStor websites were also reviewed for information on potential on or off site facilities that are being investigated or remediated under either RWQCB or DTSC oversight. The Site was not listed nor were there any facilities listed in the search zone that were not already listed in the EDR Radius Report reviewed as part of this assessment.

7.8. County of Riverside

A request was made for records search from the County of Riverside Department of Environmental Health (RCDEH). The requested information is pending. Given the COVID-19 pandemic at the time this report was prepared, it is unknown when the County office will be open to respond to the request.

7.9. Riverside County Fire Department (RCFD)

RCFD referred HMC to RCDEH for CUPA information.

8. VAPOR INTRUSION, ASBESTOS AND OTHER MATERIALS

8.1. Vapor Intrusion

Based on the findings of this ESA, there is a low likelihood of a vapor intrusion condition at the Site.

8.2. Asbestos

Since the Site is undeveloped, an asbestos evaluation was not conducted.

8.3. Radon

The Site is listed as being located in Zone 2 with regards to radon indicating that radon maybe present at concentrations less than 4 pico curies / liter.

8.4. Mold

Since the Site is undeveloped, a mold evaluation was not conducted.

9. SUMMARY OF FINDINGS

Key findings of this Phase I ESA are as follows:

- The Site was undeveloped from as early as 1901 until the early 1940s when a water well (Well No. 43) and water aboveground storage tanks (ASTs) were developed on the west portion of the Site. By 1987, a second water well (Well No. 44) was also developed on the west portion of the Site. The wells were owned by Sunnymead Mutual Water Company which were transferred to the eastern Municipal Water District (EMWD) in 1991. The wells and associated features were reported to have been destructed and removed from the Site in December 2015. There were no RECs from the historical use of the Site;
- The Site is currently a substantially undeveloped vacant land. However, HMC observed two empty ASTs and a fenced area (a former gravel lot) on the southwestern portion of the Site during the Site reconnaissance. No indication of subsurface features and or impact such as stained soil, odors or underground features were identified at the Site;
- Sunnymead Mutual Water Company at 12000 Heacock Street (Site) was identified in the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel underground storage tank (UST) that was reported to have been installed in 1990. It is likely that the UST if present would have been developed in the area of the former wells or water tanks.

Site Plans reported to have been provided in the previous report by EMWD for the destruction of wells identified subterranean features in the vicinity of the wells, but did not identify any USTs. During an interview with Mr. Bill Hall, the President and CEO of Sunnymead Mutual Water Company who has been associated with the Site since 1986, no USTs or ASTs, other than the water tanks were, or have been located on the Site. In addition, no records associated with any USTs were on file with the RWQCB or SCAQMD, and no evidence of a UST was observed during the Site reconnaissance. It appears that the reported UST may be erroneous and mismapped on the database report and does not appear to represent a significant environmental concern; and,

- There are no off-Site sources of hazardous substances that may potentially impact the Site.

10. DATA GAPS

We did not receive a response to our request for records from Riverside County; however, based on information obtained elsewhere and historic use of the Site, we do not view that as a critical data gaps that affected our conclusions.

11. CONCLUSIONS

HMC conducted a Phase I ESA for the Site in accordance with the ASTM E1527-13 guidelines. Based on the data obtained as part of this assessment, we have concluded there are no RECs, CRECS, or HRECs associated with the Site.

12. RECOMMENDATIONS

Given the findings of this ESA, we have no recommendations for further investigation.

13. QUALIFICATIONS

Mark S. Cousineau, NREP

Mr. Mark S. Cousineau, principal with HMC, has a diverse professional background in environmental management, which includes working as a generator, regulator, consultant, and corporate advisor in hazardous waste and other environmental issues.

Mr. Cousineau's technical background is focused in the area of overseeing large-scale environmental investigations and regulatory compliance management related to site assessments, subsurface investigations, facility surveys, and site remediation. To projects such as these, Mr. Cousineau brings expertise in evaluating complex sites and developing solutions to solve the technical, operational, regulatory, financial and timing issues. In addition, Mr. Cousineau routinely assists clients in developing environmental business plans for single assets and multi-site real estate portfolios and has designed and implemented several tenant audit programs involving the proactive management of environmental risk caused by on-site commercial and industrial tenant activities.

Mr. Cousineau has provided litigation support and has served, as a court-appointed expert on environmental issues, is a member of the National Registry of Environmental Professionals, holds a M.S. in Environmental Sciences from California State University Fullerton and a B.S. in Chemistry from University California San Diego.

As signatory to this report, I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 of this part. I have the specific qualifications based on education, training, and experience to assess the property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."



Mark Cousineau, NREP
Principal

14. REFERENCES

ASTM, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Converse, 2017, Phase I Environmental Site Assessment, 9.96 acres property located southeast corner of Ironwood Avenue and Heacock Street, Moreno Valley, California, Prepared by Converse Consultants, dated January 11, 2017

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, May 2021.

HMC, 2020, Phase One ESA Undeveloped Vacant Land Southeast Corner Heacock Street and Ironwood Avenue Moreno Valley, California 92557

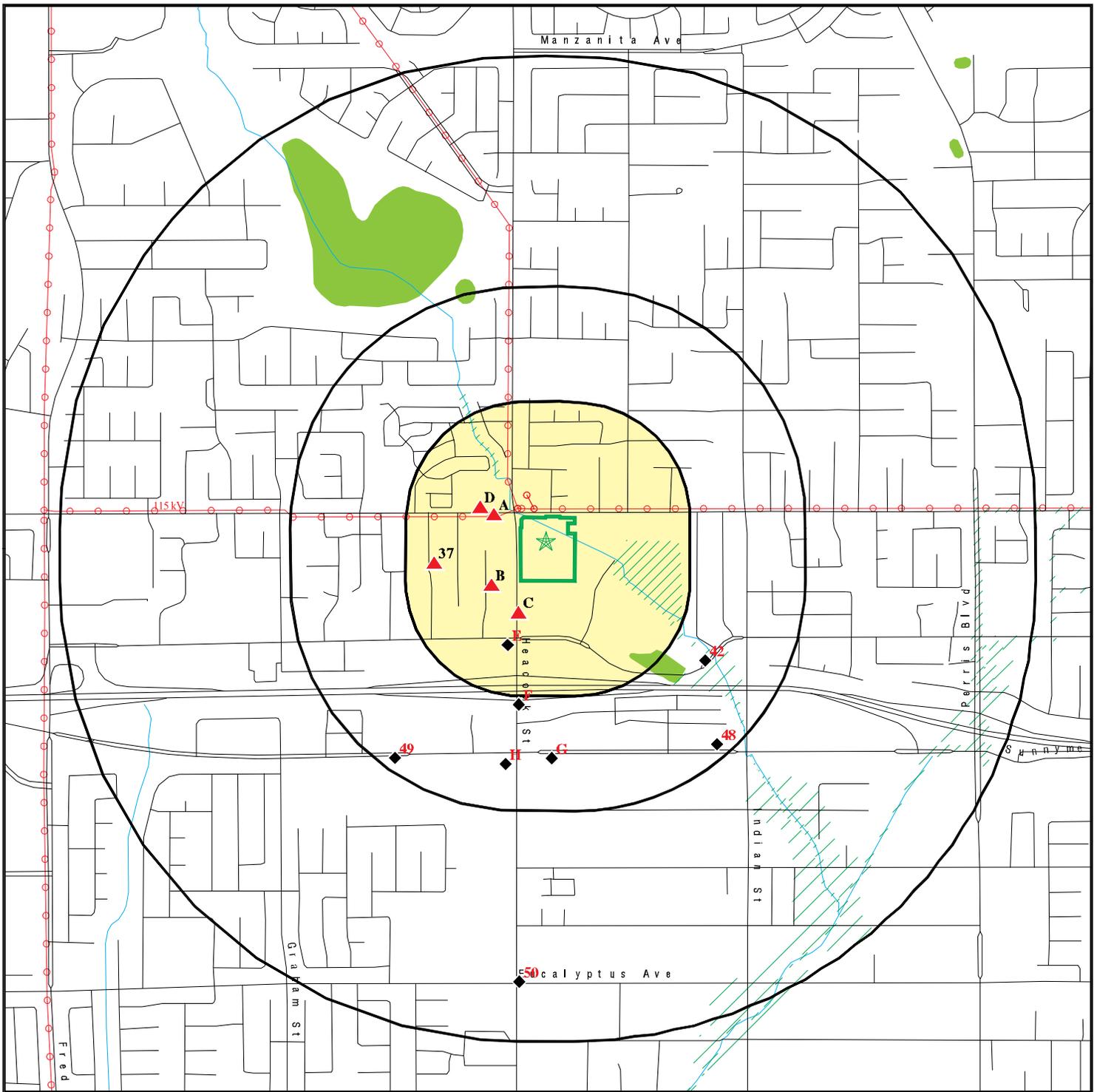
United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, May 2021.

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

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

United States Geological Survey, accessed via the Internet, May 2021.

OVERVIEW MAP - 6500157.2S



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

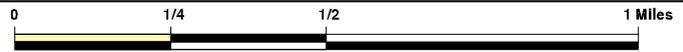
Special Flood Hazard Area (1%)

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: Heacock Street / Ironwood Avenue
 ADDRESS: Ironwood Avenue / Heacock Street
 Moreno Valley CA 92557
 LAT/LONG: 33.945683 / 117.242681

CLIENT: Hazard Management Consulting
 CONTACT: Mark Cousineau
 INQUIRY #: 6500157.2s
 DATE: May 18, 2021 8:48 pm

DETAIL MAP - 6500157.2S



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

-  Indian Reservations BIA
-  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.

<p>SITE NAME: Heacock Street / Ironwood Avenue ADDRESS: Ironwood Avenue / Heacock Street Moreno Valley CA 92557 LAT/LONG: 33.945683 / 117.242681</p>	<p>CLIENT: Hazard Management Consulting CONTACT: Mark Cousineau INQUIRY #: 6500157.2s DATE: May 18, 2021 8:52 pm</p>
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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
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		2	0	NR	NR	NR	2
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	1	1	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	3	7	NR	NR	10

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	3	NR	NR	NR	3
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	1	NR	NR	1
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		2	4	NR	NR	NR	6
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	2	NR	NR	NR	3
HIST UST	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250		1	2	NR	NR	NR	3
CERS TANKS	0.250		0	3	NR	NR	NR	3
Local Land Records								
LIENS	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
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	5	NR	NR	NR	8
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
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	2	5	NR	NR	7
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

FIGURES

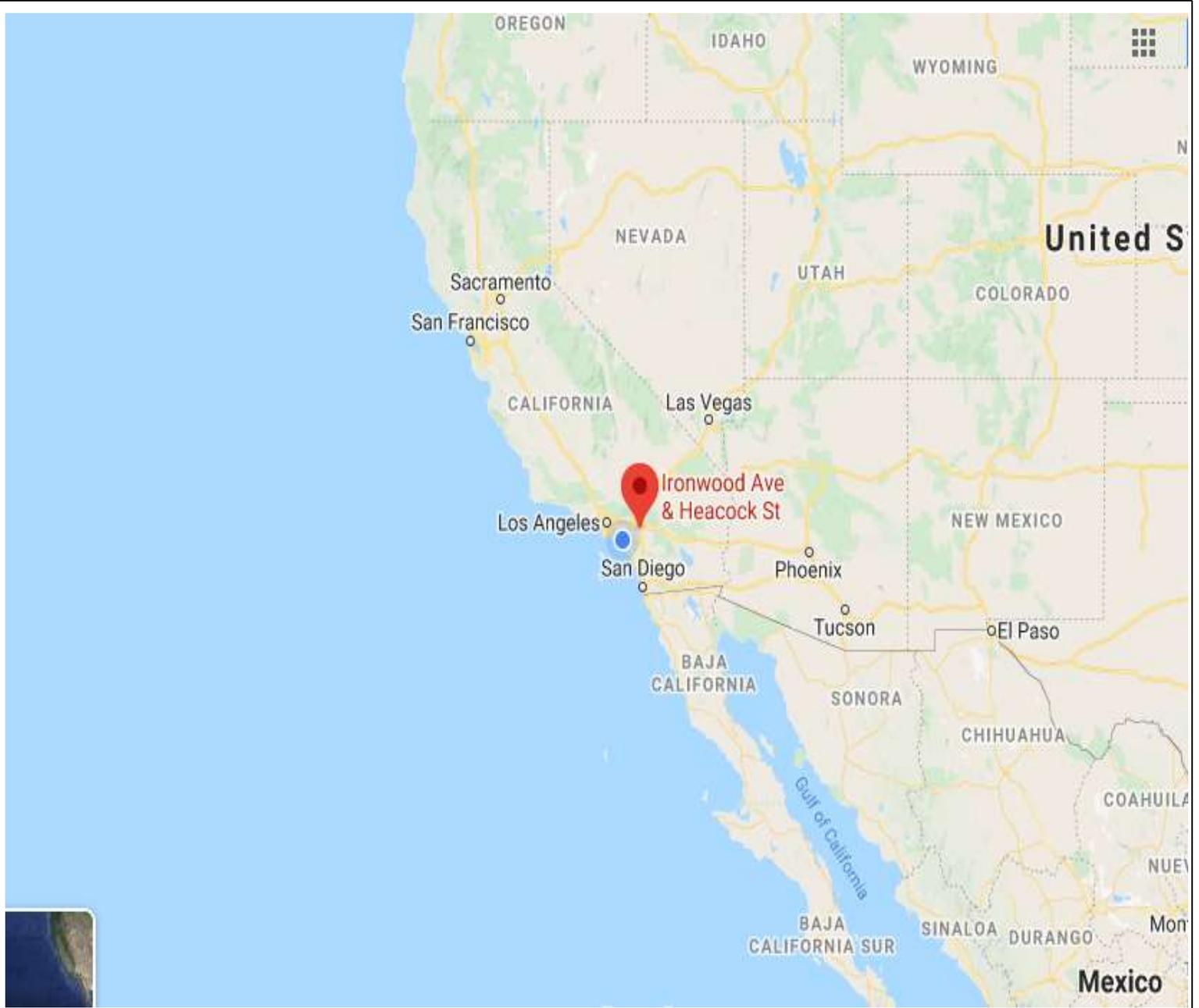


Figure 1: Site Location Map

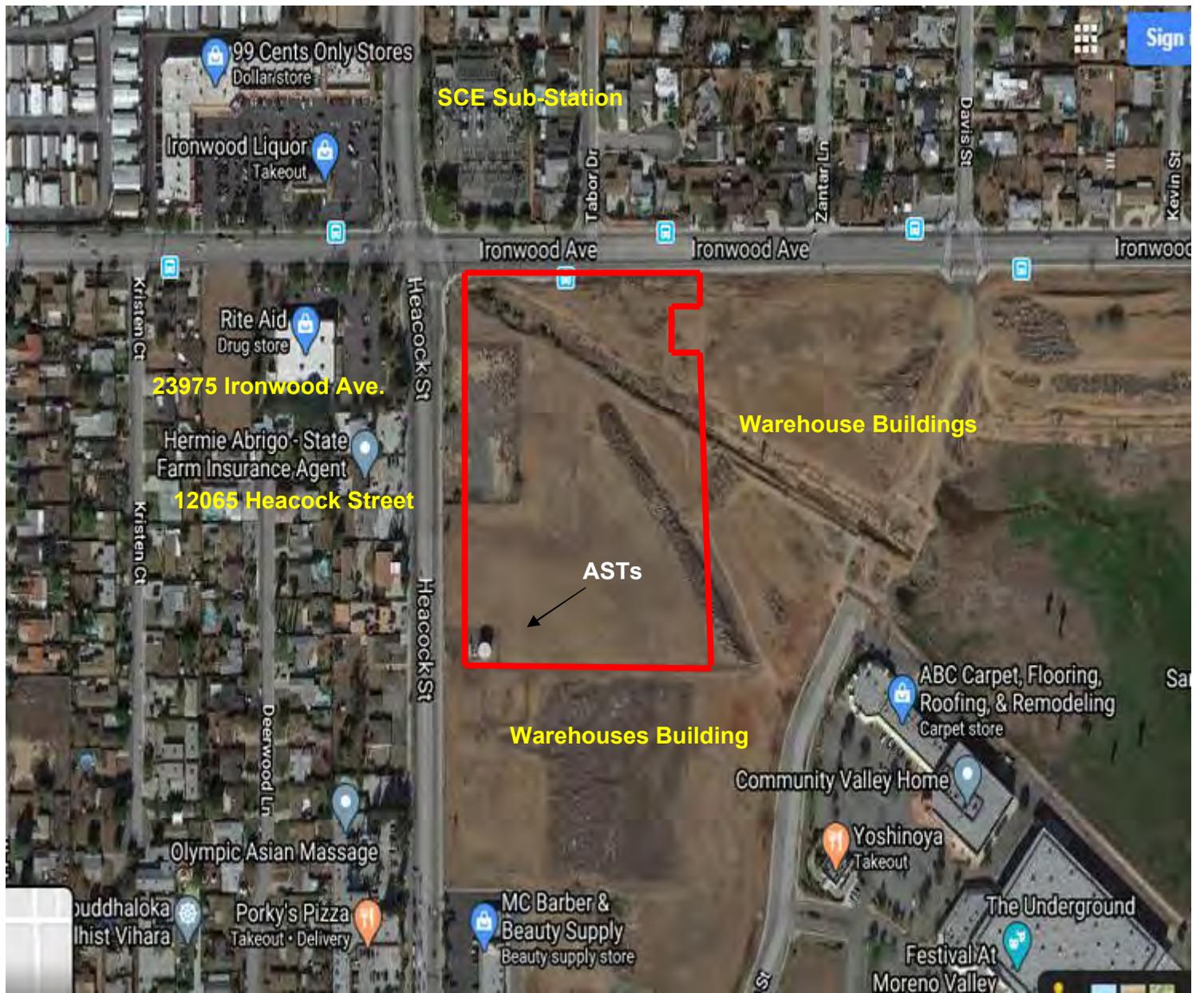


Figure 2: Site & Site Vicinity

APPENDIX A



1. View of the Site, north to south.



2. View of the northwest portion of the Site.



3. View of west portion of the Site.



4. View of northwest portion of the Site.



5. View of northwest to southeast.



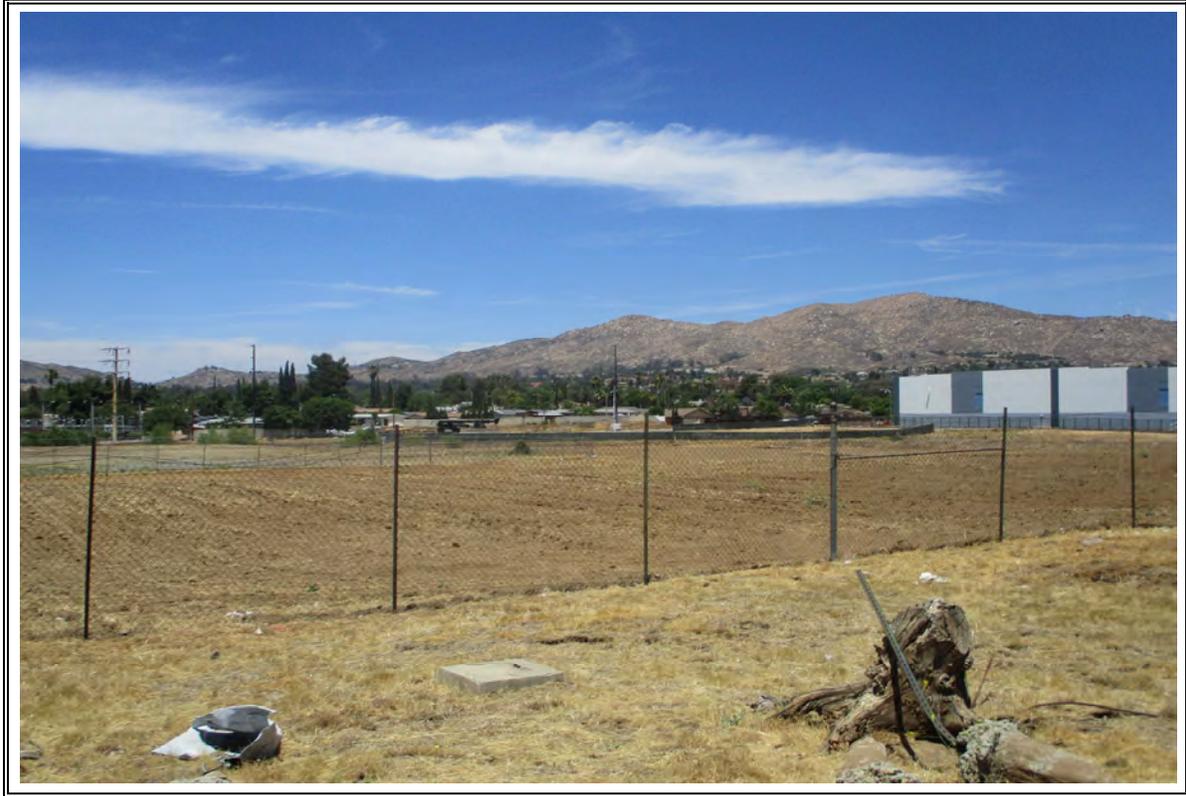
6. View of a former water AST on the southwest portion of the Site.



7. View of an AST on the south portion.



8. View of the Site from southwest to northeast.



9. View of south portion of the Site.



10. View of south portion of the Site.



11. View of the east portion of the Site.



12. View of the Site, southeast to northwest.



13. View of the east portion.



14. View of south portion, east to west.



15. View of the west side of the Site.



16. View of the north side of the Site.



17. View of warehouse buildings east of the Site.



18. View of a warehouse building east of the Site.



19. View of a warehouse building south of the Site.



20. View of residential buildings west across Hicock Street.



21. View of an office building west across Hickock Street.



22. View of a SCE sub-station north across Ironwood Ave.

APPENDIX B



INQUIRY #: 6112384.8

YEAR: 1985

— = 500'





INQUIRY # 6112384.8

YEAR: 1978

— = 500'





INQUIRY #: 6112384.8

YEAR: 1967

— = 500'





INQUIRY #: 6112384.8

YEAR: 1959

— = 500'





INQUIRY #: 6112384.8

YEAR: 1953

— = 500'





INQUIRY #: 6112384.8

YEAR: 1949

— = 500'





INQUIRY #: 6112384.8

YEAR: 1938

— = 500'



Ironwood & Heacock
Ironwood Ave / Hecock Street
Moreno Valley, CA 92557

Inquiry Number: 6112384.3

July 06, 2020

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

07/06/20

Site Name:

Ironwood & Heacock
Ironwood Ave / Hecock Street
Moreno Valley, CA 92557
EDR Inquiry # 6112384.3

Client Name:

Hazard Management Consulting
211 W. Avenida Cordoba
San Clemente, CA 92672
Contact: Mark Cousineau



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

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

Certified Sanborn Results:

Certification # 438B-470A-B75E

PO # NA

Project NA

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 438B-470A-B75E

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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Ironwood & Heacock
Ironwood Ave / Hecock Street
Moreno Valley, CA 92557

Inquiry Number: 6112384.4

July 06, 2020

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

07/06/20

Site Name:

Ironwood & Heacock
Ironwood Ave / Hecock Street
Moreno Valley, CA 92557
EDR Inquiry # 6112384.4

Client Name:

Hazard Management Consulting
211 W. Avenida Cordoba
San Clemente, CA 92672
Contact: Mark Cousineau



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Hazard Management Consulting 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. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

Coordinates:

P.O.# NA
Project: NA

Latitude: 33.945514 33° 56' 44" North
Longitude: -117.24253 -117° 14' 33" West
UTM Zone: Zone 11 North
UTM X Meters: 477588.57
UTM Y Meters: 3756141.19
Elevation: 1651.00' above sea level

Maps Provided:

2012 1901
1980
1973
1967
1953
1947
1943
1942

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Riverside East
2012
7.5-minute, 24000

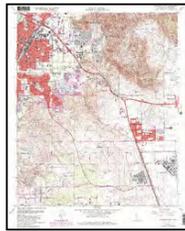


Sunnymead
2012
7.5-minute, 24000

1980 Source Sheets



Sunnymead
1980
7.5-minute, 24000
Aerial Photo Revised 1978



Riverside East
1980
7.5-minute, 24000
Aerial Photo Revised 1978

1973 Source Sheets

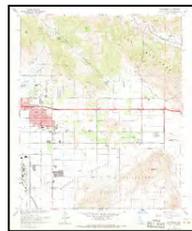


Sunnymead
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1967 Source Sheets



Riverside East
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Sunnymead
1967
7.5-minute, 24000
Aerial Photo Revised 1966

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Sunnymead
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Riverside East
1953
7.5-minute, 24000
Aerial Photo Revised 1951

1947 Source Sheets



RIVERSIDE
1947
15-minute, 50000

1943 Source Sheets

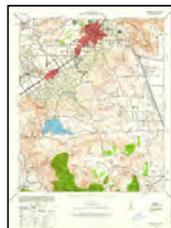


PERRIS
1943
15-minute, 62500

1942 Source Sheets



Perris
1942
15-minute, 62500
Aerial Photo Revised 1939



Riverside
1942
15-minute, 62500
Aerial Photo Revised 1939

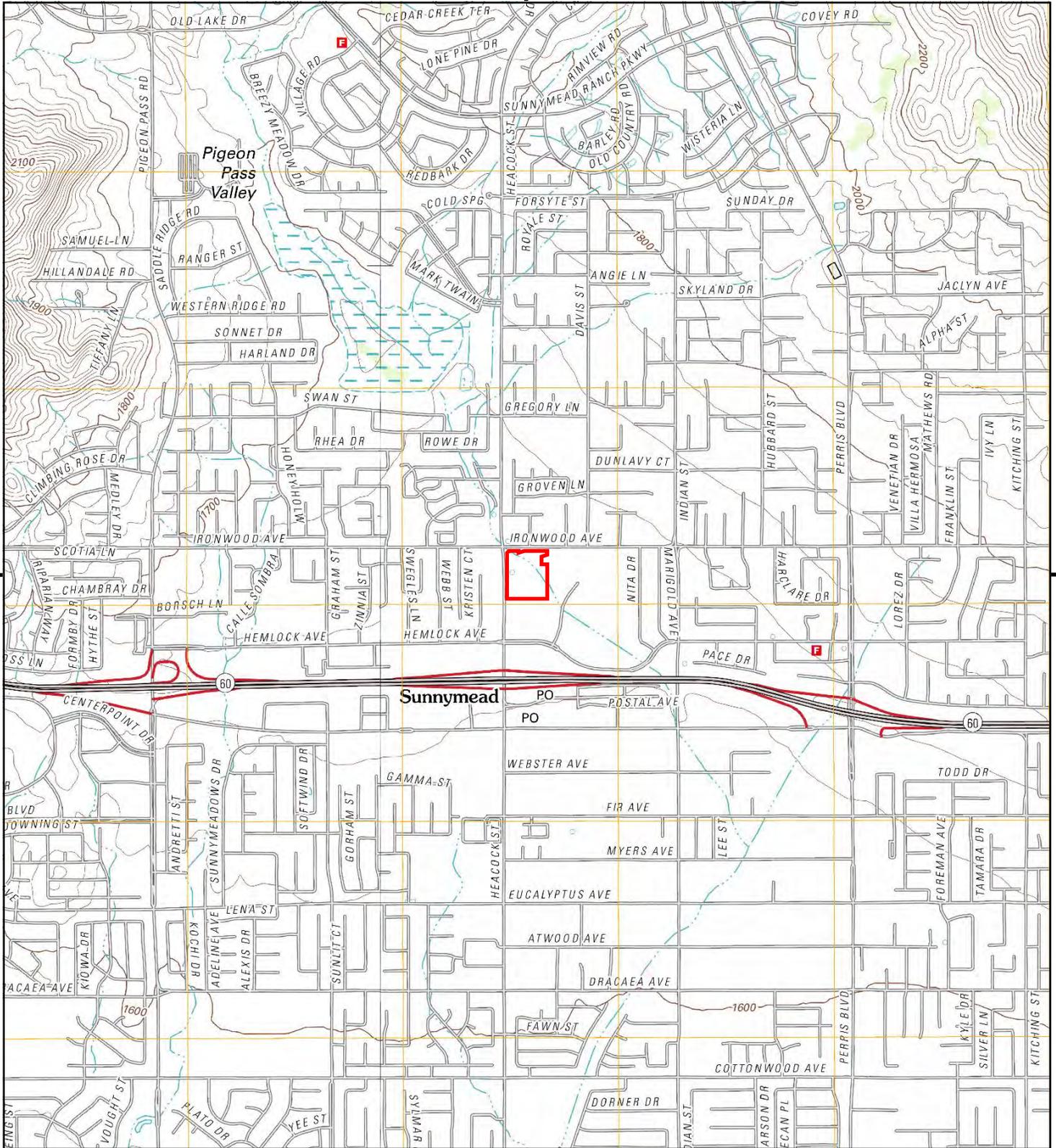
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

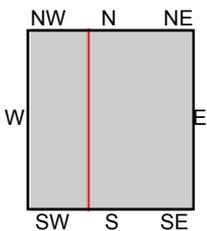
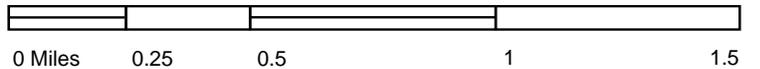
1901 Source Sheets



Riverside
1901
15-minute, 62500



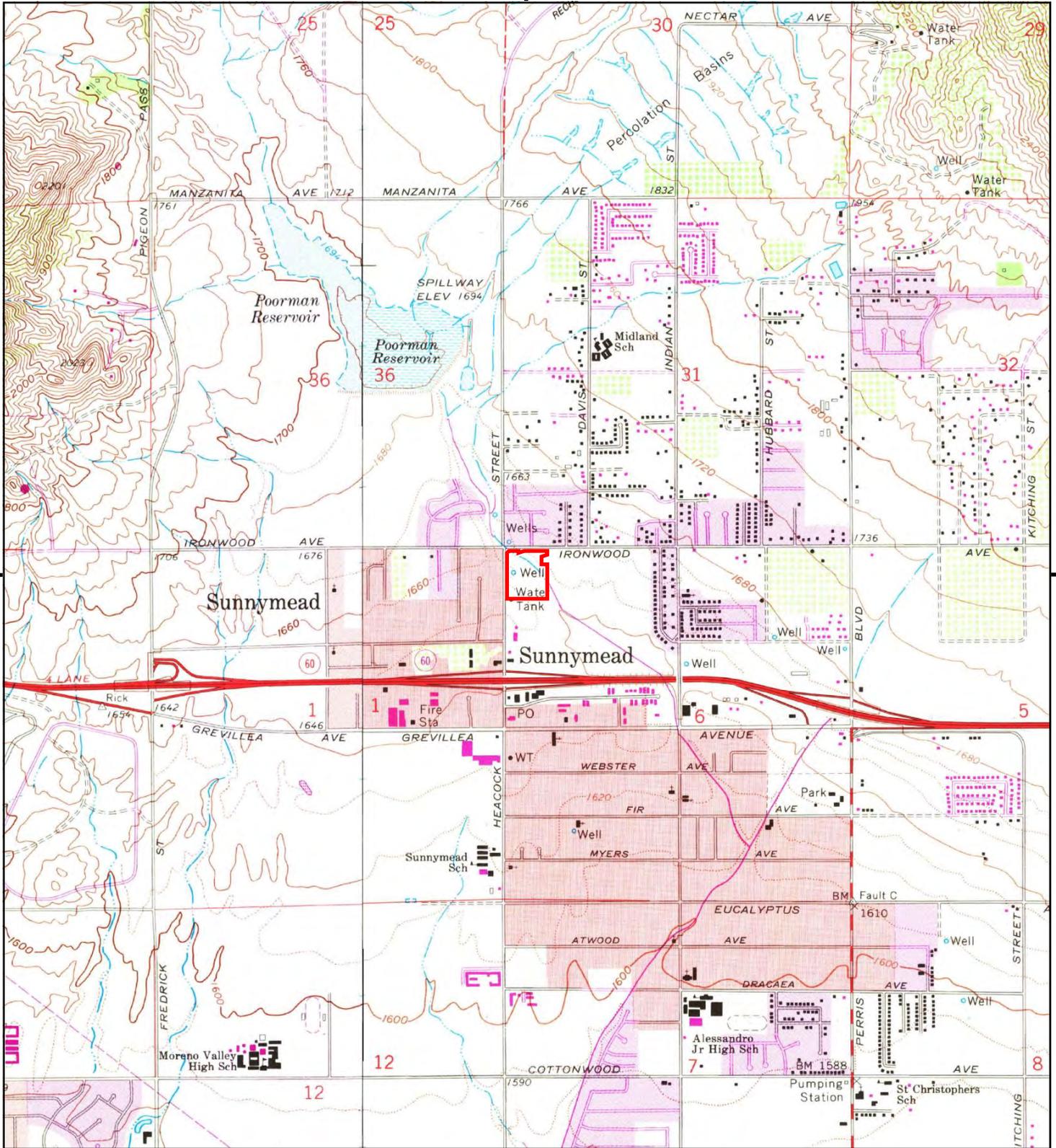
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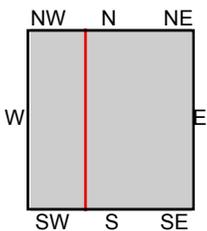
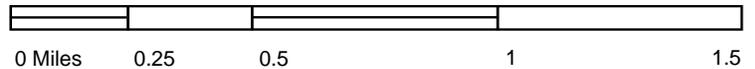
TP, Sunnymead, 2012, 7.5-minute
 W, Riverside East, 2012, 7.5-minute

SITE NAME: Ironwood & Heacock
ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting





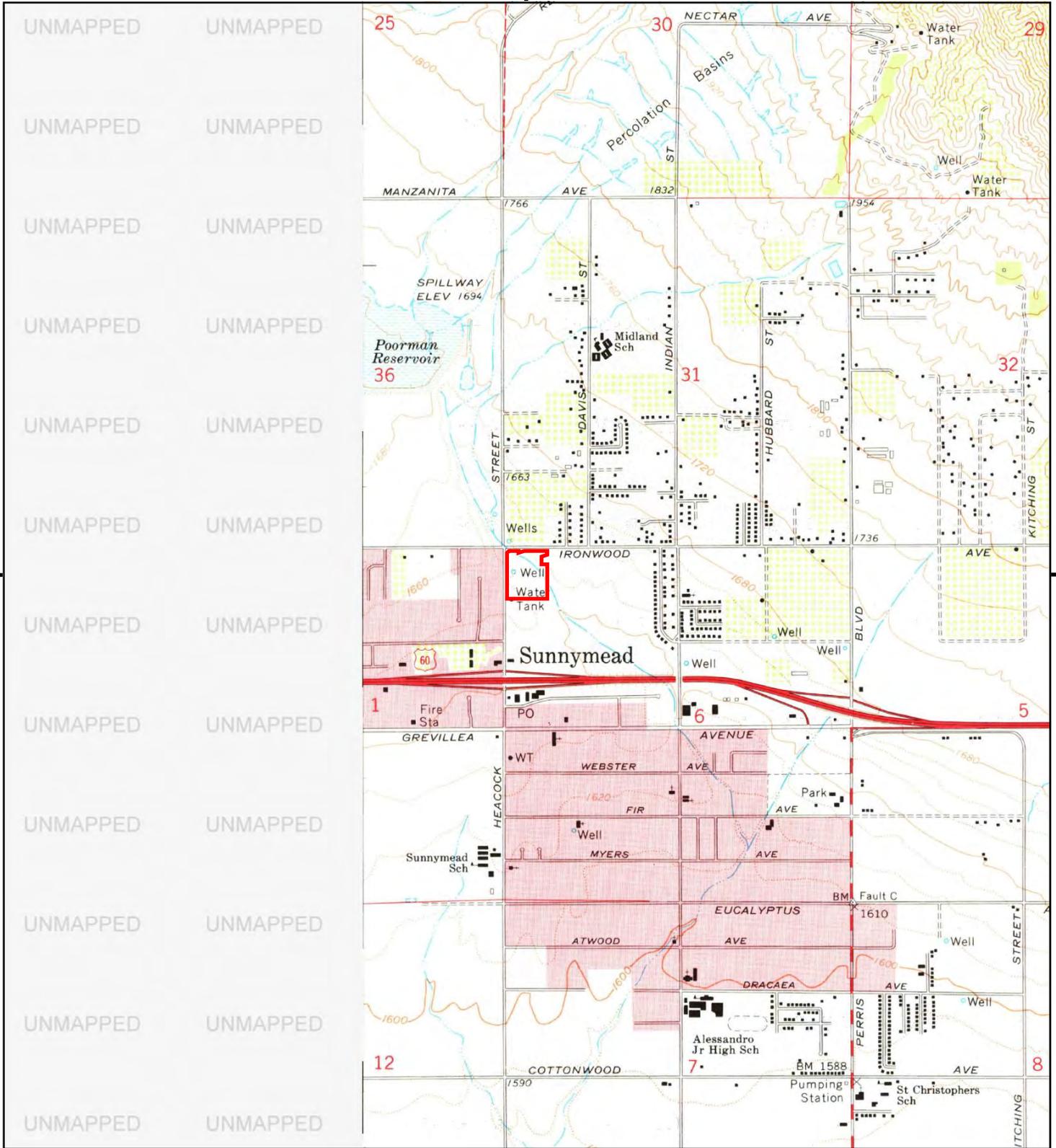
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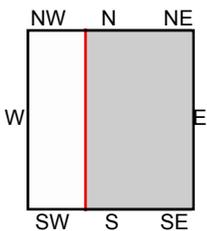
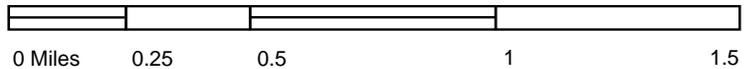
TP, Sunnymead, 1980, 7.5-minute
 W, Riverside East, 1980, 7.5-minute

SITE NAME: Ironwood & Heacock
ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting





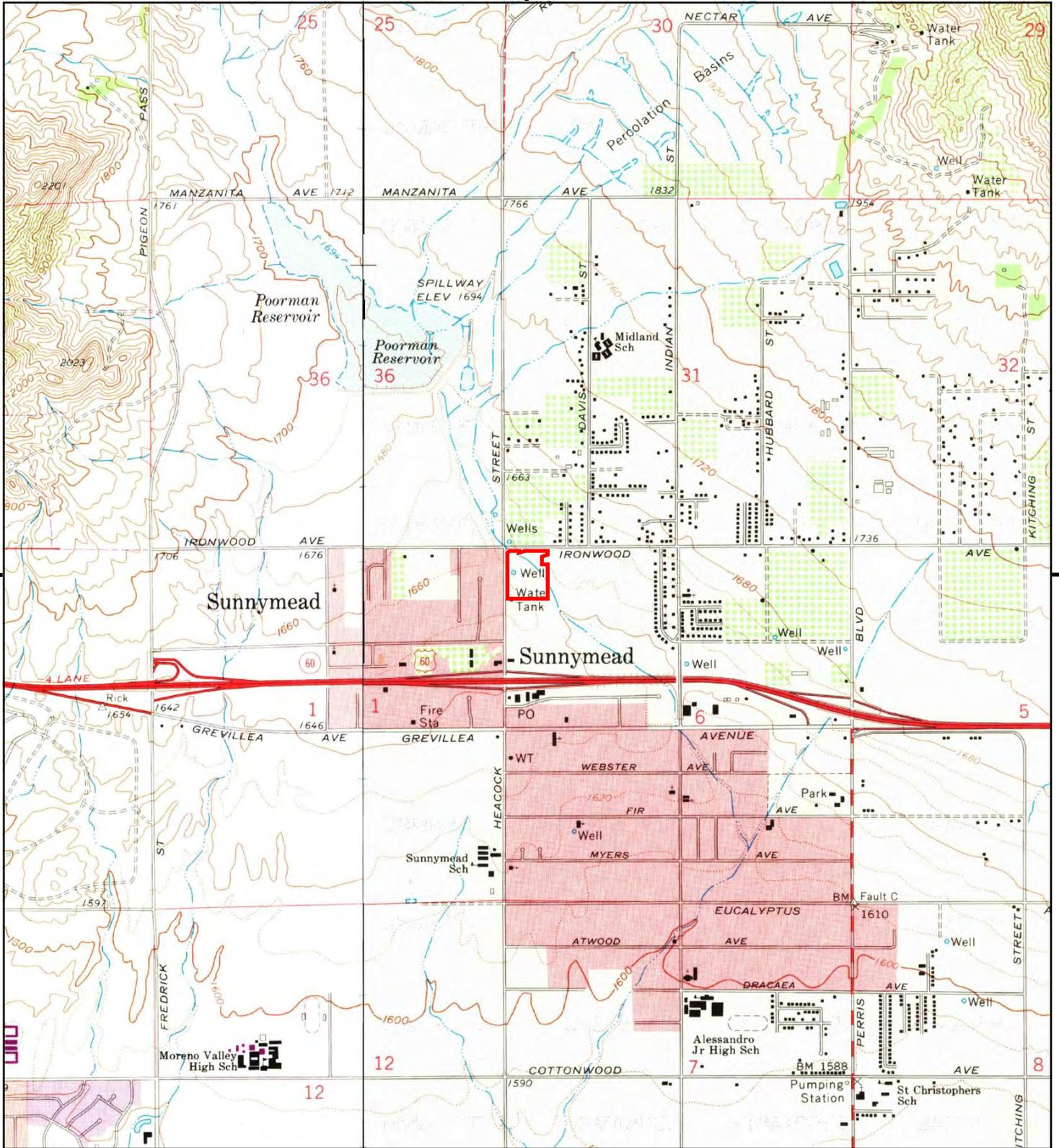
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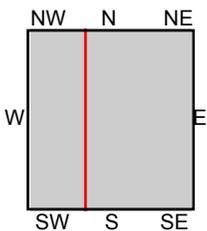
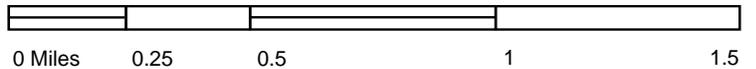
TP, Sunnymead, 1973, 7.5-minute

SITE NAME: Ironwood & Heacock
ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting





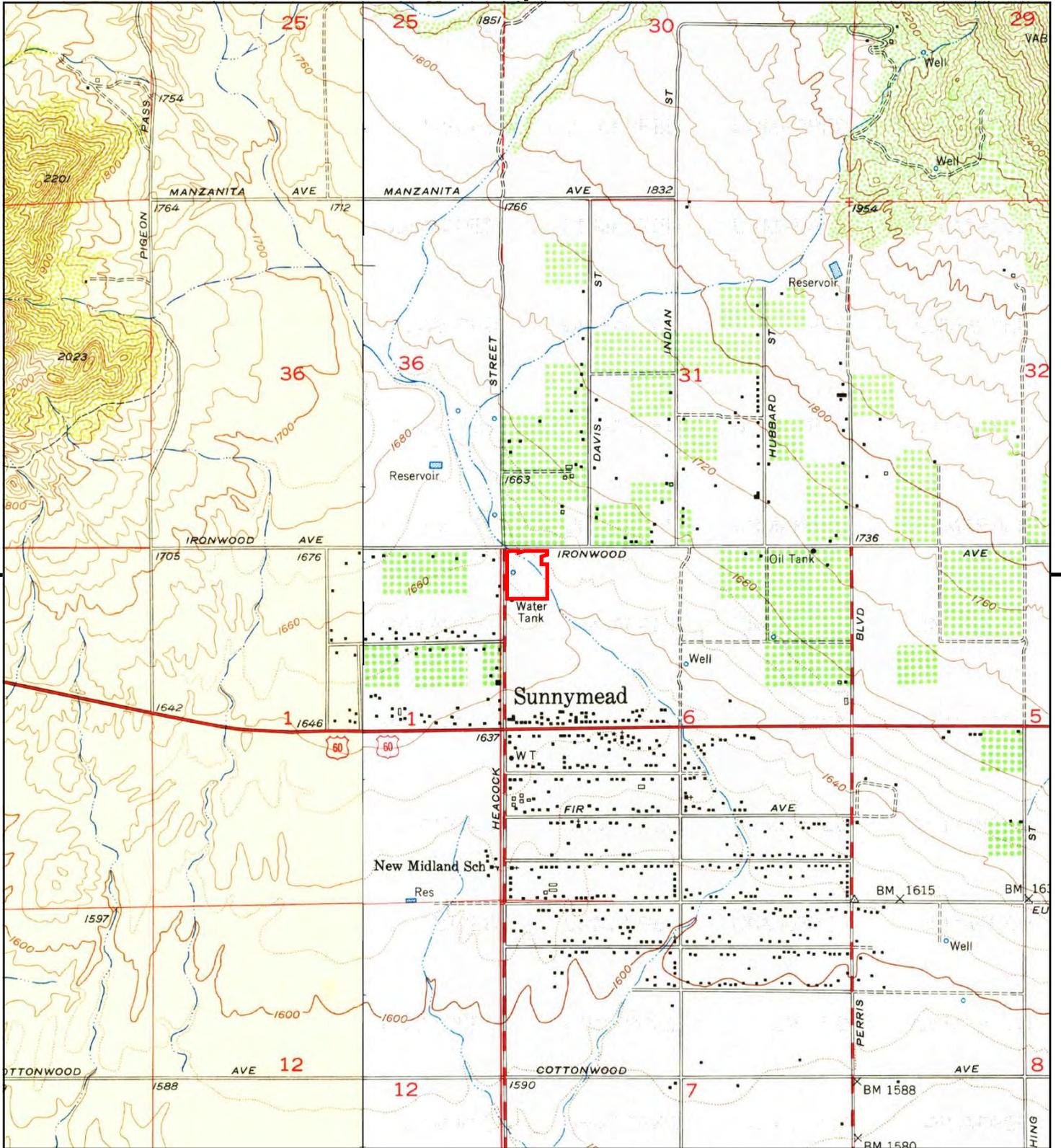
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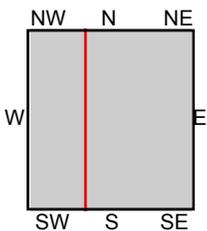
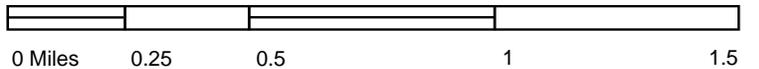
TP, Sunnymead, 1967, 7.5-minute
W, Riverside East, 1967, 7.5-minute

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ADDRESS: Ironwood Ave / Heacock Street
Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting





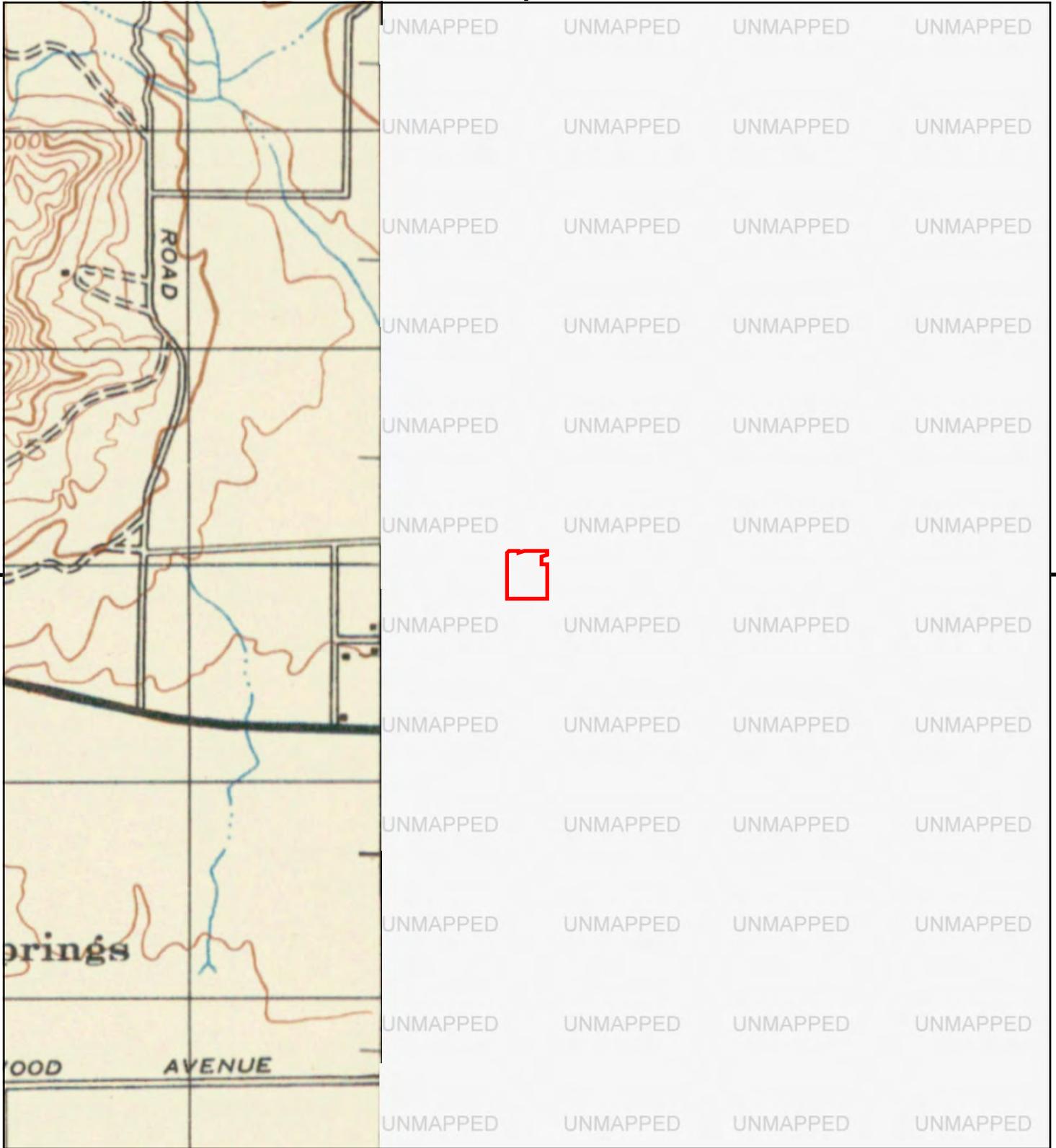
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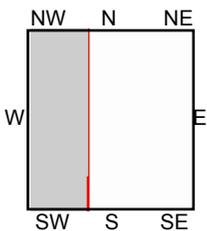
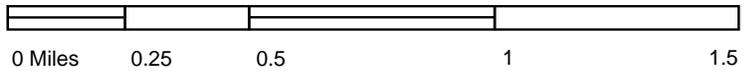
TP, Sunnymead, 1953, 7.5-minute
 W, Riverside East, 1953, 7.5-minute

SITE NAME: Ironwood & Heacock
ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting





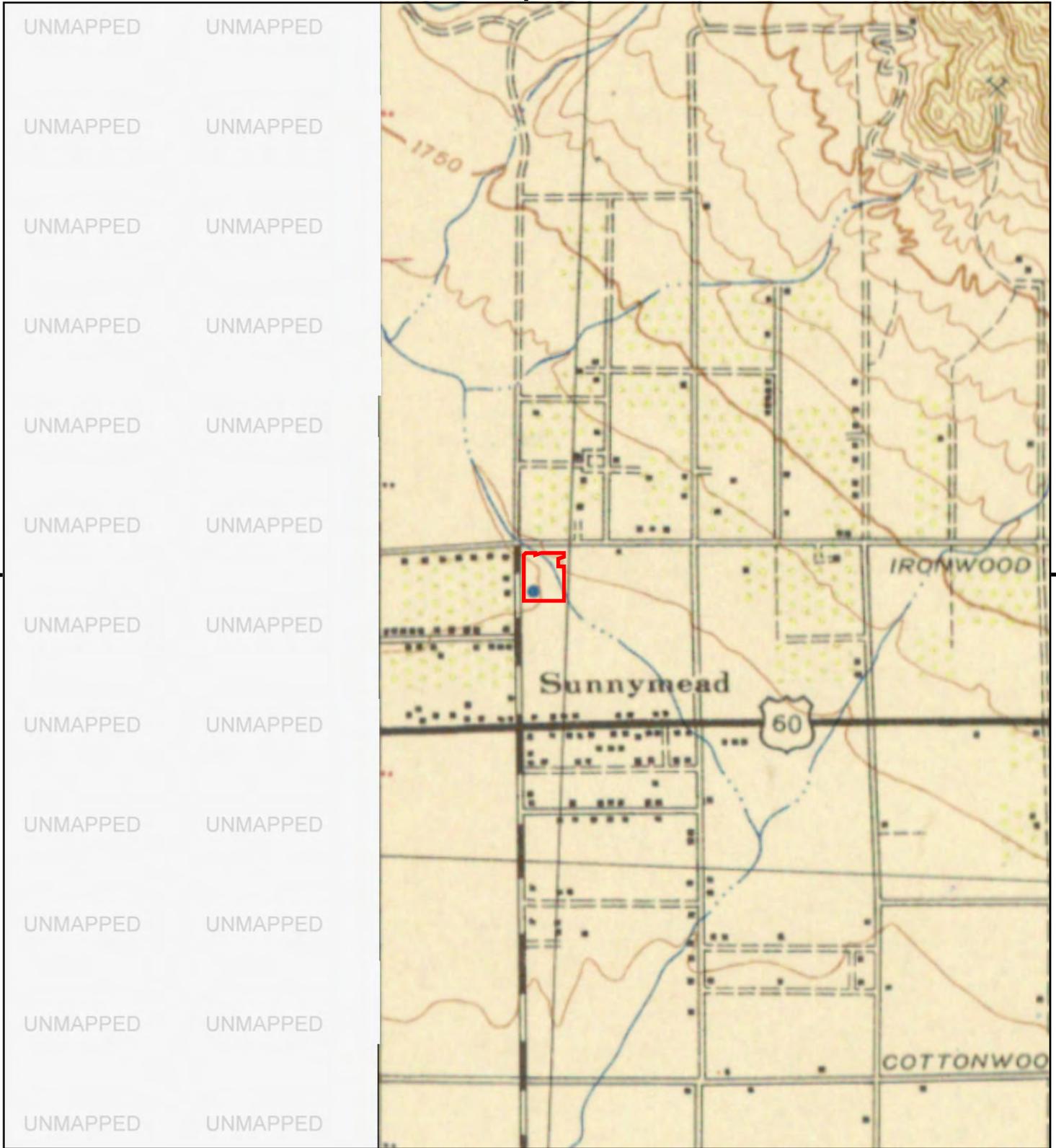
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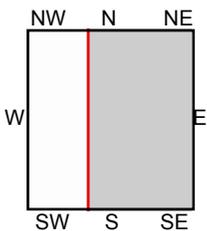
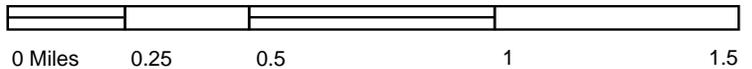
SW, RIVERSIDE, 1947, 15-minute

SITE NAME: Ironwood & Heacock
ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting





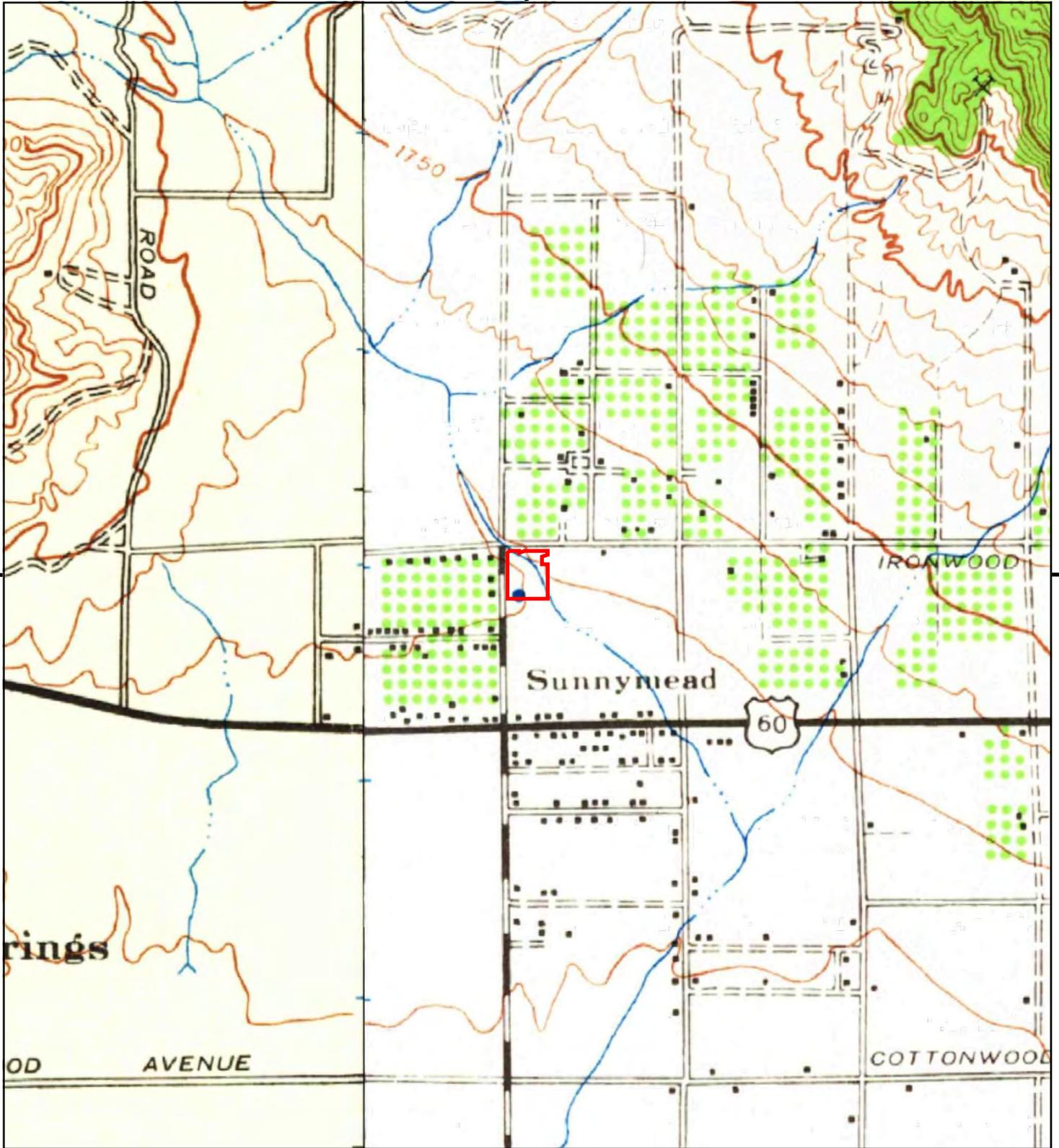
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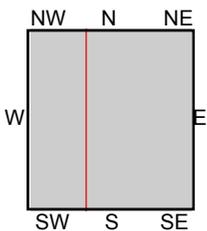
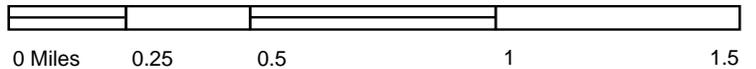
TP, PERRIS, 1943, 15-minute

SITE NAME: Ironwood & Heacock
 ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
 CLIENT: Hazard Management Consulting





This report includes information from the following map sheet(s).



TP, Perris, 1942, 15-minute
 SW, Riverside, 1942, 15-minute

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ADDRESS: Ironwood Ave / Heacock Street
 Moreno Valley, CA 92557
CLIENT: Hazard Management Consulting



Ironwood & Heacock

Ironwood Ave & Heacock Street
Moreno Valley, CA 92557

Inquiry Number: 6112384.5
July 09, 2020

The EDR-City Directory Image Report

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

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

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infoUSA[®]

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RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1985	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1979	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1974	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1971	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

Ironwood Ave & Hecock Street
Moreno Valley, CA 92557

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

HEACOCK ST

2017	pg A2	EDR Digital Archive	
2014	pg A5	EDR Digital Archive	
2010	pg A8	EDR Digital Archive	
2005	pg A12	EDR Digital Archive	
2000	pg A16	EDR Digital Archive	
1995	pg A18	EDR Digital Archive	
1992	pg A22	EDR Digital Archive	
1985	pg A25	Haines Criss-Cross Directory	
1979	pg A27	Haines Criss-Cross Directory	
1974	pg A29	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

IRONWOOD AVE

2017	pg A4	EDR Digital Archive	
2014	pg A7	EDR Digital Archive	
2010	pg A10	EDR Digital Archive	
2005	pg A14	EDR Digital Archive	
2000	pg A17	EDR Digital Archive	
1995	pg A20	EDR Digital Archive	
1992	pg A24	EDR Digital Archive	
1985	pg A26	Haines Criss-Cross Directory	
1979	pg A28	Haines Criss-Cross Directory	
1974	pg A30	Haines Criss-Cross Directory	
1974	pg A31	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

HEACOCK ST 2017

10271 MORENO VALLEY UNITED METHODIST CHURC
 11401 DAVID L REAGAN DDS
 NORTH HEACOCK DENTAL GROUP
 R DAVID RYNEARSON DDS MS
 ROBERT SMITH DDS
 11441 CDA CLINICAL PHARMACY
 DONG S KIM MD
 HAROLD V RACINE MD
 HEALTHCARE IMAGINGMORENO VALLEY
 LLUMC UNIVERSITY HEALTH CARE
 LOMA LINDA UNIVERSITY PEDIATRIC MEDI
 ONE ACUPUNCTURE
 RACINE, HAROLD
 RON SWENSEN MD
 VISITH PRIN MD
 VISITH PRIROMPRINTR MD
 11481 ADWEN P YAP DDS
 BETHANY HOME CARE
 DAVID L REAGAN DDS
 11692 STEYN, CHRISTINE
 11696 WINNICKI, JOSEPH
 11698 MEZA, GILBERTO
 12065 GOODWIN PAT BOOKKEEPING & TAX SERVIC
 12075 STATE FARM INSURANCE
 12085 DR MICHAEL DE LA CRUZ DMD
 12097 ACEVES, CHRISTINA
 GARCIA, FELIPE V
 GARCIA, FLORENCE V
 12107 MOORE, EILEEN H
 12123 MARSHALL, ROBERT A
 12151 TSAI, JACK C
 12183 CORTES, LUIS H
 LUIS DENTAL LAB
 12199 MORENO VALLEY RESOURCE CENTER
 THERAPEUTIC HEALING CENTER
 WATSON TAX & FINANCIAL
 12214 LOIS TOMLINSON CPA
 12226 NEIGHBORHOOD CYCLERY
 12234 PIP MARKETING SIGNS PRINT
 12235 BAKERY DEL BAJIO
 FURNITURE HELPERS
 LAVIT CHECK CASHING
 MORENO MEAT MARKET
 PORKYS PIZZA
 PRO NAIL & HAIR
 12246 MORENO VALLEY REALTY
 12255 SAMMYS FOOD STORE
 12275 FIRESTONE COMPLETE AUTO CARE
 RAMONA TIRE
 12300 JIFFY LUBE

HEACOCK ST 2017 (Cont'd)

12301 CAR ENTERPRISES
SHELL

IRONWOOD AVE 2017

23900 BOTANICA MORENO
CALIFORNIA MEDICAL CLINIC
COMPLETE PLUMBING & DRAIN SERVICES
DAY STREET PHARMACY
LOCKSMITH COST
PANDA BOWL
TAQUERIA DEL BAYE
23911 VERDUZCO, RAFAEL
23915 GARCIA, LISBET G
23920 99 CENTS ONLY STORES
BANK OF AMERICA ATM
23921 GARCIA, ANTHONY
23940 ANGELAS NAIL & SPA
AQUA PURA
BEST INSURANCE SERVICES
23960 ANDYS CAFE
LORENZOS PIZZA
ROOF REPAIRS
VIDEO VISION
23980 IRONWOOD LIQUOR
24130 HALL, STANFORD
24140 FLINT, CLIFFORD D
24150 MARTINEZ, RENEE M
24192 VICKERS, MICHAEL F
24270 CARRANZA, JONATHAN
24284 HERNANDEZ, JORGE
24300 HENDERSON, NICK J
24320 ZOWARKA, DARRIN T
24350 MEDINA, LORENZO G
24370 CUEVAS, RUTH A
24380 GATES, DAN P
24384 STEVENS, ROXANNE
24394 SMITH, MONIQUE
24414 FORD, TIOSHA
24420 YGLORIA, SILVYA S
24422 COOK, DANIEL J
24430 PORTILLO, MARISELA B
24438 SHEDLOCK, JOHN E
24440 CONWAY, MICHAEL T
24444 CHENG, IVY W
24446 MARTINEZ, NAOMI
24452 PEREZDELGADO, WALTER E
24454 LOPEZ, EV
24456 SCHWARTZ, KRISTI D
24464 DAVIS, WILBERT
24540 DEAGUERO, ESTHER M

HEACOCK ST 2014

10265 STOLLER, JERRY
 10271 MORENO VALLEY UNITED METHODIST CHURC
 11401 HEACOCK DENTAL GROUP
 NORTH HEACOCK DENTAL
 NORTH HEACOCK DENTAL GROUP DDS
 REAGAN DAVID L DDS
 RYNEARSON R DAVID DDS MS
 SMITH ROBERT DDS
 11441 HEALTHCARE IMAGINGMORENO VALLEY
 KIM DONG S MD
 LAGUNA VISTA PHARMACY
 LOMA LINDA UNIVERSITY PEDIATRIC MEDI
 ONE ACUPUNCTURE
 PRINN, VISITH
 PRIROMPRINTR MD
 RACINE HAROLD V MD
 RACINE, HAROLD
 11481 BETHANY HOME CARE
 CHRISTLEY BEVERLY A INS AGCY
 FARMERS INSURANCE GROUP
 KENT RONALD N MD PHD
 KENT, RONALD N
 YAP ADWEN P DDS
 11692 STEYN, CHRISTINE
 11696 KOONTZ, ROBERT
 11698 MEZA, GILBERTO
 12065 GOODWIN PAT BOOKKEEPING & TAX SERVIC
 12075 HERMIE ABRIGO STATE FARM INSURANCE
 STATE FARM INSURANCE
 12085 DE LA CRUZ MICHAEL DMD
 12095 OCCUPANT UNKNOWN,
 12097 CALHOUN, LATOYA C
 EDGERSON, ERICA
 12109 CRAFTS, PAUL M
 12123 MARSHALL, ROBERT A
 12151 CANALE, LUIGI
 DEPORTER, CLAUDIA L
 LUGO, PORTER
 VACA, DAN
 12183 CORTES, LUIS H
 LUIS DENTAL LAB
 12199 THERAPEUTIC HEALING CENTER
 WATSON TAX & FINANCIAL
 12214 TOMLINSON LOIS CPA
 12218 CR SATELLITES
 12222 FARMERS INSURANCE GROUP
 12226 NEIGHBORHOOD CYCLERY
 12235 FURNITURE HELPERS
 LAVIT CHECK CASHING
 MORENO MEAT MARKET

HEACOCK ST 2014 (Cont'd)

- 12235 PORKYS PIZZA
- PRO NAIL & HAIR
- 12246 MORENO VALLEY REALTY
- 12255 NICHOLAS LIQUOR & GAS
- 12275 RAMONAFIRESTONE TIRE CENTERS
- 12280 KFC MORENO VALLEY
- 12300 JIFFY LUBE
- 12301 CAR ENTERPRISES

IRONWOOD AVE 2014

23900 BOTANICA MORENO
 CALIFORNIA MEDICAL CLINIC
 DAY STREET PHARMACY
 DOLLAR ONE PLUS STORE
 PANDA BOWL
 PEQUES MEXICAN FOOD
 23911 FALCON, ANTONIETA
 23915 OCCUPANT UNKNOWN,
 23921 ALEXANDER, BERNEICE E
 23940 ANGELAS NAIL & SPA
 AQUA PURA
 BEST INSURANCE SERVICES
 IANNELLO ROBT R DDS
 23960 LA FUENTE RESTAURANT
 LORENZOS PIZZA
 VIDEO VISION
 23965 RITE AID
 23980 IRONWOOD LIQUOR
 24130 MAY, JARAE
 24140 FLINT, CLIFFORD D
 24150 RODGERS, MARI
 24192 VICKERS, MICHAEL F
 24270 CARRANZA, MARIA
 24280 LOPEZ, DAVID A
 24284 WOOLFE, HANS
 24300 HENDERSON, NICK
 24320 DREISS, RAYMOND A
 OKEEFE, ELAINE M
 ZOWARKA, THOMAS E
 24350 OCCUPANT UNKNOWN,
 24370 DANIEL, LUIS H
 24380 JONES, GREEN
 24382 PAGE, MICHAEL B
 24384 JOHNSON, DAVID K
 24394 NORTHWAY, GLENN A
 24414 OCCUPANT UNKNOWN,
 24416 HAMBLIN, BRITTANY
 24418 STARR, D
 24420 OCCUPANT UNKNOWN,
 24422 WILBURN, TATIANA
 24430 OCCUPANT UNKNOWN,
 24438 SHEDLOCK, JOHN E
 24440 CONWAY, MICHAEL T
 24444 AKER, PETER T
 24446 MARTINEZ, NAOMI
 24452 TULA, RAUL
 24454 LOPEZ, EV
 24456 DEAN, ALBERT M
 24464 VILLEGOS, DOLORES L
 24540 OLIVERO, ALBERT

HEACOCK ST 2010

10271 MORENO VALLEY UNTD MTHDST CHR
 11401 LOMA LINDA PEDIATRICS
 NORTH HEACOCK DENTAL GROUP
 RYNEARSON, R
 SMILE ISLAND ORTHODONTICS
 11441 ENG GILBERT P MD
 GARCIA, EDUARDO A
 HEALTHCARE IMAGING MORENO VLY
 HIGHLANDER REALTY
 KIM DONG S MD
 LAGUNA VISTA PHARMACY
 ONE ACUPUNCTURE
 PRIN VISITH MD
 PRIROMPRINTR VISITH MD
 VALLEY VIEW FINANCIAL SVC
 WILLIAMS TRACI ANN MD
 11481 BETHANY HOME HEALTH CARE
 BEVERLY A CHRISTLEY INSURANCE
 FAMILY DENTISTRY
 FIT FOREVER PHYSICAL THERAPY
 KENT RONALD N MD
 KENT, RONALD N
 YAP, ADWEN P
 11696 WESCOTT, DANIEL E
 11698 MEZA, GILBERTO
 12065 GOODWIN, PAT A
 PAT GOODWIN BOOKKEEPING & TAX
 12075 STATE FARM INSURANCE
 12085 DELACRUZ, MICHAEL L
 HEACOCK FAMILY DENTISTRY
 12095 HERNANDEZ, JOSE
 OCCUPANT UNKNOWN,
 12097 CALHOUN, LATOYA C
 EDGERSON, LOUIS T
 12107 OCCUPANT UNKNOWN,
 12123 MARSHALL, ROBERT A
 12183 CORTES, LUIS H
 LUIS DENTAL LAB
 12199 ALL SOLUTIONS INSURANCE
 BRICKHOUSE DEVELOPMENT
 CHINESE MEDICINE CLINIC
 MORENO VALLEY RESOURCE CTR
 SKIN ESSENCE CLINIC
 12214 TOMLINSON LOIS A CPA
 12218 MINCO COMPUTERS
 12222 M & M CLEANERS
 12226 DIVERSIFIED SERVICES
 12235 COCINA RESTAURANT MORENO
 FURNITURE HELPERS
 LAVIT CHECK CASHING

HEACOCK ST 2010 (Cont'd)

12235 MORENO MEAT MARKET
PORKYS PIZZA
PRO NAIL & HAIR
12238 XPOSUER HAIR STUDIO
12246 MORENO VALLEY REAL ESTATE SVC
PACIFIC DEVELOPMENT SOLUTION
12255 MZP FOOD & GAS
12275 RAMONAFIRESTONE TIRE CTR
12280 KFC
12300 JIFFY LUBE
12301 CAR ENTERPRISES

IRONWOOD AVE 2010

23900 99 CENTS PLUS STORE
 BOTANICA MORENO
 COSTA LUZ TRAVEL
 PANDA BOWL
 TAQUERIA AZTECA
 23911 SIMS, JOHNNY
 23915 TARAZAS, FERNANDO V
 23920 FRESH & EASY NEIGHBORHOOD MKT
 23921 ALEXANDER, BERNEICE E
 23940 AGUA PURA
 ANGELAS NAIL & SPA
 BEST INSURANCE SVC
 CLINICA MEDICA CALIFORNIA
 H&R BLOCK
 HAIR PLUS SALON
 HERRADURA DE ORO
 IANNELLO ROBERT R DDS
 MORENO CLEANERS
 23960 LA FUENTE RESTAURANT
 LORENZOS PIZZA
 U S TAE KWON DO CTR
 VIDEO VISION
 23965 RITE AID
 23980 IRONWOOD LIQUOR
 24130 OCCUPANT UNKNOWN,
 24140 FLINT, CLIFFORD D
 24192 VICKERS, MICHAEL F
 24270 VILLASENOR, MIGUEL B
 24272 OCCUPANT UNKNOWN,
 24280 LOPEZ, MARIA I
 24284 HERNANDEZ, JORGE
 24300 MCKENNA, ROBERT J
 24320 OKEEFE, ELAINE M
 24350 OCCUPANT UNKNOWN,
 24370 DANIEL, LUIS H
 24380 GRAHAM, CYNTHIA L
 24384 JOHNSON, DAVID K
 24394 LIEN, MARK S
 24396 CAMPOS, ROBERT
 24414 OCCUPANT UNKNOWN,
 24416 OCCUPANT UNKNOWN,
 24418 LEON, BRYAIN
 24420 OCCUPANT UNKNOWN,
 24422 SLANE, KATRINA
 24438 SHEDLOCK, JOHN E
 24440 CONWAY, TERRY D
 24444 AKER, PETER T
 24446 DELBRUEGGE, DON L
 24452 HERRERA, ELVIA
 24454 PENA, EDUARDO P

IRONWOOD AVE 2010 (Cont'd)

24456 SCHWARTZ, KRISTI D
24464 VILLEGAS, TANISHA N
24480 ABRAHAM, LANCE
24540 SANN, GUY E

HEACOCK ST 2005

10271 MORENO VALLEY UNITED METHODIST CHURC
 11401 LOMA LINDA PEDIATRICS
 REAGAN DAVID L DDS
 RYNEARSON R DAVID DDS MS
 RYNEARSON, R
 11441 CHOPRA, RAKESH M
 GARCIA EDUARDO A JR MD
 HIGHLANDER REALTY
 LAGUNA VISTA PROFESSIONAL PLAZA
 TERRY LAWSON RPT
 VALLEY VIEW FINANCIAL SERVICES
 11481 BETHANY HOME HEALTH CARE
 CHRISTLEY BEVERLY A INS AGENCY
 YAP, ADWEN P
 11636 RUIZ, LINDA M
 11692 AMEZCUA, ROGELIO
 11696 WESCOTT, DANIEL E
 11698 BRITTON, FRANK
 PERNIX TECHNOLOGIES
 12065 GOODWIN PAT BOOKKEEPING & TAX SERVIC
 GOODWIN, PAT A
 12075 STATE FARM INSURANCE
 12085 DELACRUZ, MICHAEL
 MICHAEL DE LA CRUZ JR DDS
 12095 OCCUPANT UNKNOWN,
 12107 OCCUPANT UNKNOWN,
 12119 MORENO VALLEY RESOURCE CENTER
 12123 MARSHALL, ROBERT A
 12151 VACA, DAN
 12183 CORTES, LUIS H
 LUIS DENTAL LAB
 12199 21ST CENTURY COMMUNICATIONS
 ALL SOLUTIONS INSURANCE
 KAPUR HARISH
 LAW OFFICE OF WILLIAM TILTON CORP
 MG MEDICAL SUPPLIES
 MORENO VALLEY IMMEDIATE CARE CENTER
 TILTON, WILLIAM
 12214 JERRY & FRIENDS
 12222 M & M CLEANERS
 12226 THE READING CTR BY PHONICKS
 12234 DR CREDIT
 PEOPLE SOLUTION ASSISTANCE CENTER
 12235 CARQWEST
 EXPRESS DONUTS
 LA JALLITA BAKERY
 LAVIT CHECK CASHING
 MORENO MEAT MARKET
 PANADERIA Y RESTAURANTE LA JOLLITA
 PRO NAIL & HAIR

HEACOCK ST 2005 (Cont'd)

- 12238 XPOSUER HAIR STUDIO
- 12246 BLUE RIBBON CONSTRUCTION
- M V REAL ESTATE SERVICES
- MORENO VALLEY REALTY
- PACIFIC DEVELOPMENT SOLUTION
- 12255 MZP FOOD & GAS
- MZP FOOD AND GAS
- SAMMYS FOOD STORE
- 12275 RAMONA AUTO SERVICES INC
- 12280 KFC
- 12300 JIFFY LUBE
- 12301 C & J COX
- CAR ENTERPRISES

IRONWOOD AVE 2005

23900 99 CENTS PLUS STORE
 BEST WOK
 BEST, WOK
 BOTANICA, MORENO
 BOTANICALS MORENO
 CARBAJAL, R
 CRYSTAL CLEAR STONE
 DISCOTECA MAGO
 DISCOTECA, MAGO
 MARIA BONITA TACOS MARISCOS
 SUNRISE 1 HOUR PHOTO & STUDIO
 TAQUERIA AZTECA
 TAX SOLUTIONS
 23915 AROCHA, SAUL
 23920 CARDENAS MEAT MARKET
 23921 ALEXANDER, BERNEICE E
 23940 AGUA PURA
 AGUA, PURA
 CONNECTED INSURANCE SERVICES
 HAIR PLUS SALON
 HERRADURA DE ORO NUMERO 2
 MORENO CLEANERS & LAUNDRY
 23960 LA FUENTE RESTAURANT
 US TAE KWON DO CENTER
 23965 RITE AID PHARMACIES
 23980 IRONWOOD LIQUOR
 24130 GUNDERSON, GEORGE E
 24140 FLINT, CLIFFORD D
 24192 VICKERS, MICHAEL F
 24272 OCCUPANT UNKNOWN,
 24280 MAGUIRE, FLORENCE R
 24284 BAGINSKI, JOHN P
 24300 DESCOTEAUX, DONALD A
 24320 OKEEFE, ELAINE M
 24350 MEDINA, CARLOS G
 24370 DANIEL, LUIS H
 24380 OCCUPANT UNKNOWN,
 24382 FLANNAGAN, MIKE
 24384 ROSSELLI, ANGELO T
 24394 LIEN, MARK S
 24396 CAMPOS, ROBERT
 24414 CRISPINO, MARIE D
 24416 OCCUPANT UNKNOWN,
 24418 MOHEBPOUR, N
 24438 SHEDLOCK, JOHN E
 24440 OCCUPANT UNKNOWN,
 24444 AKER, PETER T
 24446 DELBRUEGGE, DON L
 24452 COUNTRYMAN, RICHARD A
 24454 BARRERAS, CANDIDA C

IRONWOOD AVE 2005 (Cont'd)

24456 RAMIREZ, RONNIE S
24464 VILLEGAS, TANISHA N
24480 ABRAHAM, LANCE
24540 SANN, GUY E

HEACOCK ST 2000

11401 BONO MARY CONGRESSWOMAN 44TH DISTRICT
 REAGAN DAVID L DDS
 RYNEARSON R DAVID DDS MS
 SMITH ROBERT DDS
 11441 FANDRICH BRYAN MD
 GERMANIA CONSTRUCTION CORPORATION
 HARDESTY ROBERT MD
 KIM DONG S MD
 KOSLOW ALAN R MD
 LOMA LINDA UNIVERSITY FACULTY MEDICAL GROUP
 LOMA LINDA UNIVERSITY PEDIATRIC MEDICAL GROUP INCORPORATED
 MORENO VALLEY PHYSICAL THERAPY
 PALUSH, VILMA
 PARKER GIGLIA MD
 RACINE HAROLD V MD
 SMITH JAMES MD
 SMITHKLINE BEECHAM CLINICAL LABORATORIES
 VALLEY VIEW FINANCIAL SERVICES
 11481 CHRISTLEY BEVERLY A INS AGENCY
 DELTA FAMILY DENTISTRY
 OCCUPANT UNKNOWN,
 11636 OCCUPANT UNKNOWN,
 11692 JABLONSKI, FRANK T
 11696 FISHER, BARBARA
 11698 BRITTON, FRANK
 12065 GOODWIN PAT BOOKKEEPING & TAX SERVICE
 OCCUPANT UNKNOWN,
 12075 OCCUPANT UNKNOWN,
 RALEIGH BILL INS
 12085 OCCUPANT UNKNOWN,
 12095 OCCUPANT UNKNOWN,
 12097 STERLING, C
 12199 DELA CRUZ MICHAEL DMD
 TOP THIS HAIR STUDIO
 12214 ADVENTURE TRAVEL OF MORENO VALLEY
 12235 AUTO SUPPLY CLUB WAREHOUSE MORENO VALLEY
 CHAHAL, SUKHDEV
 COCINA, MORENO
 PORKYS PIZZA
 PRO NAIL & HAIR
 WILLIAMS, PHILLIP
 12238 SO UNIQUE BARBER & BEAUTY SALON
 12246 FLETCHER, MATTHEW
 MORENO VALLEY REALTY
 12255 CIRCLE K FOOD STORES
 12275 RAMONA FIRESTONE TIRE CENTERS
 12280 KENTUCKY FRIED CHICKEN
 12300 JIFFY LUBE
 12301 C & J COX CORPORATION

IRONWOOD AVE 2000

23900 BOTANICA, MORENO
EL INTI PERUVIAN SERVICES
SUNRISE 1 HOUR PHOTO & STUDIO
23911 MARTINEZ, VICTOR
23915 AROCHA, FELIX
23921 ALEXANDER, ROBERT I
23940 AGUA, PURA
IMPERIAL REALTORS
MORENO CLEANERS & LAUNDRY
23960 LORENZOS PIZZA
23980 IRONWOOD LIQUOR
24140 FLINT, C
24150 MORRISON, JAMES R
24192 OCCUPANT UNKNOWN,
24270 SANCHEZ, JAVIER
24272 RUOCCO, JOE
24280 MAGUIRE, F R
24284 BELL, S R
24300 OCCUPANT UNKNOWN,
24320 OKEEFE, ELAINE
24350 OCCUPANT UNKNOWN,
24370 DANIEL, LUIS H
24380 OCCUPANT UNKNOWN,
24382 OCCUPANT UNKNOWN,
24384 JOHNSON, DAVID
24394 OCCUPANT UNKNOWN,
24414 OCCUPANT UNKNOWN,
24416 OCCUPANT UNKNOWN,
24418 OCCUPANT UNKNOWN,
24420 OCCUPANT UNKNOWN,
24422 OCCUPANT UNKNOWN,
24430 MAYNARD, JANICE
24438 OCCUPANT UNKNOWN,
24444 OCCUPANT UNKNOWN,
24446 DELBRUEGGE, DON
24452 COUNTRYMAN, RICHARD A
24456 RAMIREZ, RONNIE S
24464 OCCUPANT UNKNOWN,
24540 SANN, GUY E

HEACOCK ST 1995

11401 CAVIN, THERESA
 DAVID REAGAN DDS
 MILES J YAMAGUCHI MD
 NORTH HEACOCK DENTAL GROUP
 R DAVID RYNEARSON DDS
 ROBERT SMITH DDS
 STANLEY H SCHWARTZ MD
 11441 BRYAN KONAKIS INSURANCE
 FARMERS INSURANCE GROUP
 GERMANIA CONSTRUCTION
 JEWELL NELSON GENERAL CONTR
 KATHY MARKOS INSURANCE
 LAWSON, TERRY
 LOMA LINDA MEDICAL CARE CTR
 LOMA LINDA UNIVERSITY MEDICAL
 MORENO VALLEY PHYSICAL THERAPY
 NEW HOPE CHRISTIAN CTR INC
 V K MATHUR
 VISITH PRIROMPRINTR MD
 11481 BENSON, JOHN
 BEVERLY A CHRISTLEY INSURANCE
 DIANE, OLSON
 FARMERS INSURANCE GROUP
 JIM, PECK
 JOHN BENSON MD
 KENT, RONALD M
 LEE, PATRICK S
 PATRICK S LEE DDS
 RONALD N KENT PHD
 11636 DAVIS, PAUL
 11680 OCCUPANT UNKNOWNN
 11692 JABLONSKI, FRANK T
 11696 WOOD, ALAN E
 11698 BRITTON, FRANK
 12065 GOODWIN, WAYNE
 PAT GOODWIN INCOME TAX SVC
 12075 RALEIGH, BILL
 STATE FARM INSURANCE
 12085 BARTON, J T
 12095 VELASCO, C
 12107 SHARP, PROVI I
 12123 MARSHALL, ELLEN
 12135 CLARK, SANDY
 12151 SOPER, GEORGE E
 12183 BOYDEN, C M
 12199 BARTON, ROBERT
 FELICIA & CO
 HEACOCK FAMILY DENTISTRY
 MICHAEL F CRUZ JR DDS
 RCL MEDICAL & INDUSTRIAL

HEACOCK ST 1995 (Cont'd)

12214 ADVENTURE TRAVEL INC
12218 SUMMERS APPLIANCE
12222 A TOUCH OF CLASS FLORIST SHOP
12230 ZUPPARDO, JAY
12234 AMERICAN PET GROOMING MORENO
12235 CYNTHIAS HAIR CARE
EXPRESS DONUTS
HEACOCK AUTO SUPPLY
MORENO MEAT MARKET
PORKYS PIZZA
PRO NAIL & HAIR
12238 HARRIS, TAMRA
HER CUTS BEAUTY SALON
12246 MORENO VALLEY REALTY
12255 CIRCLE K FOOD STORE
12275 RAMONA TIRE & AUTOMOTIVE
12280 KFC

IRONWOOD AVE 1995

23900 DUG OUT
 IRONWOOD LIQUOR
 NOVEDASDES, LIZETH
 SUNRISE 1 HOUR PHOTO & STUDIO
 23906 OCCUPANT UNKNOWNN
 23911 OROZCO, RUBEN
 23915 BARTH, CLYDE E
 23920 CARDENAS MEAT MARKET
 23921 ALEXANDER, ROBERT I
 23940 EDD VAUGHN
 HAIR DESIGNS BY KAY
 HAIR ODYSSEY 2000
 IANNELLO, ROBERT R
 JECH, CARL
 JOSEPH PURCIO
 M & S CONVENIENCE STORE
 MICHAEL SPEARS
 MORENO CLEANERS & LAUNDRY
 PURCIO, JOSEPH
 ROBERT R IANNELLO DDS
 SPEARS, MICHAEL
 VAUGHN, EDD
 WESTERN UNION
 23960 LA FUENTE RESTAURANT
 LORENZOS PIZZA
 U S TAEKWONDO
 VIDEO VISION
 24140 FLINT, C
 24150 MORRISON, JAMES R
 24192 MCDOWELL, SCOTT A
 24270 OCCUPANT UNKNOWNN
 24272 OCCUPANT UNKNOWNN
 24280 MAGUIRE, F
 24284 OCCUPANT UNKNOWNN
 24300 MCKENNA, ROBERT J
 24320 DREISS, RAYMOND
 24350 VANHEMERT, RALPH S
 24370 LIMON, CESAR
 24380 OCCUPANT UNKNOWNN
 24382 GOLDEN, PETE
 24384 OCCUPANT UNKNOWNN
 24394 OCCUPANT UNKNOWNN
 24414 CHRISPINO, MARIE
 24418 OCCUPANT UNKNOWNN
 24420 AVANT, JEFFERY G
 24422 MASTERS, SHERYL A
 24430 OCCUPANT UNKNOWNN
 24438 SHEDLOCK, LUZ E
 24440 CONWAY, TERRY D
 24444 OCCUPANT UNKNOWNN

IRONWOOD AVE 1995 (Cont'd)

24446 TRAUGHBER, RAY
24452 COUNTRYMAN, RICHARD A
24456 OCCUPANT UNKNOWNN
24464 JENSEN, RONALD
24480 OCCUPANT UNKNOWNN
24540 SANN, GUY E

HEACOCK ST 1992

11401 AMER VLY PDTRY GRP
 CAVIN, THERESA
 NORTH HEACOCK DENTL
 RYNEARSON R DDS MS
 SCHWARTZ S H MD
 11441 BROWNE, BLAIR P
 COMBS, HENRY
 DEBORAH, HEISSER
 DIANE, OLSON
 FARMERS INS ADMIN
 GERMANIA CONSTR
 HEISSER DEBORAH
 INLAND EMPR CLINICL
 KAN MEDICAL GROUP
 LAWSON TERRY RPT
 LAWSON, TERRY
 LINCOLN CLB RVRSD
 LLU PEDIATRIC MDCL
 LOMA LND ORTHOPEDIC
 NELSON JEWELL PAVNG
 OLSON D FARMERS INS
 PRIN VISITH MD
 REID, GENE
 SHAPIRO, DEAN H
 STILLINGS DONALD DC
 THOMPSON B INS AGCY
 THOMPSON, BARBARA
 11481 CHRISTLEY B INS AG
 HAYNES RAYMOND ATTY
 JIM, PECK
 KENT RONALD MD PHD
 LEE PATRICK S
 LEE, PATRICK S
 LINDORA MDCL CLINIC
 MORENO VLY INS
 11636 NEW HOPE CMNTY CH
 11696 WOOD, ALAN E
 11698 BRITTON, FRANK
 12065 GOODWIN P INCOME TX
 GOODWIN, WAYNE
 12075 RALEIGH, BILL
 STATE FARM INS AGNT
 12085 BARTON, J T
 12095 CARPENTER, JACK
 ENLOW, EDWARD
 12199 DANCING IMAGES
 FELICIA&CO
 NEW WAY CELLULAR
 SPA CLUB
 12214 ADVENTURE TRAVEL

HEACOCK ST 1992 (Cont'd)

- 12218 SUMMERS APPLIANCE
- 12222 A TOUCH CLASS FLRST
- 12226 BALANCING ACT THE
- 12234 R&B INTERIORS
- 12235 COCINA, MORENO
EXPRESS DONUTS
HEACOCK AUTO SUPPLY
MORENO MEAT MKT
PORKYS PIZZA
PRO NAIL&HAIR
TWO DREAMERS
- 12238 YOLANDAS BTY SALON
- 12246 MORENO VLY REALTY
- 12255 CIRCLE K FOOD 312
- 12275 GOSLIN TIRE SERVICE
- 12280 KENTUCKY FRIED CHKN

IRONWOOD AVE 1992

23900 DUG OUT THE
EXPRESS INS
IRONWOOD LIQUOR
JADE ROOM
LANGENWALTER DYE
SUNRISE 1 HR PHOTO
UPMOST MAIL CENTER
23915 BARTH, CLYDE E
23920 CARDENAS MEAT MKT
23940 HAIR BY BEATRIZ
HERITAGE
HOSPITALITY CLNRS
IANNELLO ROBT R DDS
IANNELLO, ROBERT R
PURCIO, JOSEPH
ROLANDOS FACIAL&SKN
SPEARS, MICHAEL
VAUGHN, EDD
WESTRN UNION PCK UP
23960 LA FUENTE RSTRNT
LORENZOS PIZZA
US TAEKWONDO
VIDEO VISION
23980 KRAGEN AUTO WORKS
24140 FLINT, C
24150 MORRISON, JAMES R
24284 CARLSON, JEFF
24300 MCKENNA, ROBERT J
24320 DREISS, RAYMOND
24382 GOLDEN, PETE
24384 KING, ELMER
24414 CHRISPINO, MARIE
24440 HARTVIG, BARRIE
24446 TRAUGHBER, RAY
24452 COUNTRYMAN, RICHARD A
24546 KUCERA, CHARLES

HEACOCK ST 1985

HEACOCK 92388
SUNNYMEAD

11636	XXXX	00
11680	WOOD RALPH A	653-5186
11692	JABLONSKI FRANK T	653-9178 9
11696	XXXX	00
11698	XXXX	00
11820	XXXX	00
12065	WALL JOHN I	656-6026 4
12075	BOLDUC LOUIS	653-3666 2
12085	BARTON J T	924-2374 +5
12095	XXXX	00
12097	HICKS JOHN R	924-3479 +5
12109	XXXX	00
12199	XXXX	00
12205	WOOD RICK	653-3302 +5
12214	BLUE RIBBON CONSTR	656-3579 +5
12218	SUMMERS APPLIANCE	924-1827 +5
12222	TOUCH CLASS FLORIST	924-1861 +5
12226	DANCING IMAGES	653-5138 4
12230	CA ESCROW SERV	653-9591 2
12234	R&B INTERIORS	924-1320 +5
12236	XXXX	00
12238	TODAYS HEADLINES SLN	656-3317 2
12242	XXXX	00
12246	MORENO VLY REALTY	653-3103 7
12255	CIRCLE K FOOD 312	653-6179
12280	KENTUCKY FRIED CHKN	656-5433 +5
12300	FORDS AUTO REPAIR	653-8912 3
12360	XXXX	00
12428	M P&G TUNE UP CNTR	653-3341 +5
12431	XXXX	00
12441	HEACOCK SHELL	656-7101 +5
12451	NAUGLES DRIVE THRU	653-5595 9
12460	PROVIDENT FEDRL	653-3149 0
12477	JACK IN THE BOX	653-4030 2
12480	XXXX	00
12535	PHOTO WEST NO 1	653-5858 3

IRONWOOD AVE 1985

5	23911	XXXX	00	
1	23915	BARTH CLYDE E	653-1769	7688
1	23921	XXXX	00	7673
1	23965	FERNANDEZ GILBERT	656-5757 +5	7673
4		STANLEY FERNANDEZ C	656-6111 +5	7675
2	24130	FERRIS NICHOLAS	653-9135 1	7676
2	24140	FLINT CLIFFORD	656-1348 0	7679
5	24150	MORRISON JAS R	653-7743 6	7682
2	24192	WILLIAMS JOHN D	653-4737	7683
5	24270	GRIER W B	653-0456 9	7685
5	24272	COLLINS JOWAN	656-6152 +5	7685
8	24280	XXXX	00	7685
1	24282	XXXX	00	7686
2	24284	TOOTELL DAVID	924-4352 +5	7687
1	24300	MCKENNA ROBT J	653-5940	7688
5	24320	DREISS RAYMOND	653-1827	7689
5	24350	MARTIN CARYL	924-2592 +5	7689
1	24370	BARBEE YVONNE	924-3462 +5	7689
2	24380	LEVITSKY LAUREE	653-6831 4	7692
2	24382	TEAGUE TERRY	924-2872 +5	7693
0	24384	XXXX	00	7695
4	24414	HAYES FRANCES	924-2454 +5	7697
3	24416	XXXX	00	7698
9	24418	XXXX	00	7700
3	24420	BOYLAN PATRICK	924-2165 +5	7701
3	24422	TAYLOR MARVIN L	924-5370 +5	7701
2	24430	MATHESON JOHN	656-5954 +5	7702
5	24438	XXXX	00	7704
7	24440	HARTVIG BARRIE	653-9693 1	7704
7	24444	GREENE RONALD F	653-3504	7705
4	24446	TRAUGHBER RAY	924-3869 +5	7706
0	24452	COUNTRYMAN R A	653-2065 1	7706
8	24454	R V DOCTORS THE	653-4751 +5	7707
	24456	XXXX	00	7707
1	24480	XXXX	00	7708
5	24546	XXXX	00	7708

HEACOCK ST 1979

HEACOCK 92388
SUNNYMEAD

11636	DICARLO DOMENIC	653-6501
	DICARLO RAYMOND	653-8705 8
	★ DOMENIC CONSTRUCTN	653-6501
11680	WOOD RALPH A	653-5186
11692	JABLONSKI FRANK T	653-9178+9
11696	WOOD ALAN E	653-4643 8
11698	XXXX	00
11820	MAXWELL LANGDON	653-7596+9
12095	COWLISHAW JOHN JR	653-1945+9
12097	LEDUC G A	653-6606 7
12109	HARRISON A E	653-2423+9
12199	HARRISON WILLIAM H	653-6771+9
12205	WALMSLEY R E	653-7333
12234	XXXX	00
12236★	ANNIES CLOTHES CLST	653-2021+9
12238★	CARPET MILL OUTLET	653-0266+9
12242★	BLUE RIBBON CONSTR	653-0303+9
12246★	LADERA ESTATES	653-6055+9
	★ MORENO VLY REALTY	653-3103 7
12255★	CIRCLE K FOOD 312	653-6179
12280★	CARLSON DESGN&CONST	653-0286+9
	★ COLONEL SANDRS CHKN	653-0101+9
	★ KENTUCKY FRIED CHKN	653-0101+9
12300★	SUNNYMD EXXON	653-9883+9
12428★	PARKHILL ARCO	653-3341 6
12431★	HAIRS CHEVRON SERV	653-1251
12441★	BALDWINS SHELL	653-7066 8
12451★	NAUGLES	653-5595+9
12480	XXXX	00
12535★	FOTO WEST	653-5858+9

IRONWOOD AVE 1979

23911	MCGRANAHAN CARL	653-4577
23915	BARTH CLYDE E	653-1769
23921	XXXX	00
23965	CHRISMAN WILLIAM M	653-7334+9
24130	PETERSON D K PETE	653-7604 8
24140	LEHMAN STEPHEN	653-7170 8
24150	MORRISON JAS R	653-7743 6
24192	WILLIAMS JOHN D	653-4737
24270	GRIER W B	653-0456+9
24272	XXXX	00
24280	DEAN VICKY	653-3655
	MAYO SHARON	653-3655
24282	XXXX	00
24284	XXXX	00
24300	MCKENNA ROBT J	653-5940
24320	DREISS RAYMOND	653-1827
24370	GIBBONS BILL	653-0246+9
24380	BARROWS BRUCE W	653-9203 8
	BARROWS L R	653-9203 8
24382	SMITH MICHAEL J	653-7560+9
	SMITH TERESA	653-7560+9
24384	CAMPBELL DORIS D	653-7483+9
24414	XXXX	00
24418	XXXX	00
24420	AKER DARRELL	653-1817+9
24430	BESSEE GARY	653-1401+9
24438	HORN RHODA V	653-5735
24440	BADARACCO ROBT J	653-8386 6
24444	GREENE RONALD F	653-3504 5
24446	OSHAWNESSY C	653-8988 7
24452	HUNT DAVID	653-1737 6
24454	SOWARD JAMES A	653-6008+9
24456	LACOMBE JOAN A	653-2290 5
	LACOMBE JOHN R	653-2290
24464	JOHNSON TRACY	653-9702+9
24480	XXXX	00
24550	WAGSTER DAVID	653-0403+9

HEACOCK ST 1974

HEACOCK 92388 SUNNYMEAD

11361	HUGHES THOS MAJ	653-1244
11636	DICARLO DOMENIC	653-6501
	*DOMENIC CONSTRUCTN	653-6501
11680	WOOD RALPH A	653-5186
11692	CLONINGER C W	653-5417+4
11696	XXXX	00
11698	CATALANELLO L J	653-2854
12095	MACKINSON MILDRED	653-2244+4
12097	XXXX	00
12109	HICKS DONALD G	653-6719+4
12199	BAXTER WAYNE TSGT	653-7571
12205	WALMSLEY R E	653-7333
12255	*CIRCLE K FOOD 312	653-6179
12300	*EDS ENCO PRDCTS SS	653-3211
	*ENCO PRDCTS SRV STN	653-9008
12428	*JIMS ARCO SERVICE	653-4817
12431	*HAIRS CHEVRON SERV	653-1251
12441	*BYRONS SHELL SERV	653-4906
	*ZEEK BYRONS SHELL	653-4906
12480	*C MCGEE ELECTRIC	653-3921+4
	*CHAMBER OF COMMERCE	653-4400+4
	DOUGHERTY HARRY M	653-5155
	FITZGERALD RICHARD	653-5155
	JACOBSEN LEWIS F	653-5155
	LAPICA RAY	653-5155
	LOPEZ ERNEST M	653-5155
	MACKAY EDW L	653-5155
	*MORENO VLY CHMBR CM	653-4400
	*SUNNYMD CHMBR CMMRC	653-4400
	SWARNER ARTHUR W	653-5155+4
	SWARNER DAVID W	653-5155
	*SWARNER FITZGERALD	653-5155
	WOMACK RAY O	653-5155
12560	*ROBB EQUIP RENTAL	653-4101

IRONWOOD AVE 1974

23911	MCGRANAHAN CARL	653-4577
23915	BARTH CLYDE E	653-1769
23921	DAVIS ALBERT E	653-1062
23965	ESSY ROBT	653-1496
24150	COLBERT W E	653-6322+4
24192	WILLIAMS JOHN D	653-4737
24270	RICHARDSON M A	653-8242+4
24280	DEAN VICKY	653-3655
	MAYO SHARON	653-3655
24282	WILSON CHAS	653-7242+4
24300	MCKENNA ROBT J	653-5940
24320	DREISS RAYMOND	653-1827
24380	SPRUILL JAS	653-3552

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IRONWOOD AVE 1974

Target Street	Cross Street	Source
.. IRONWOOD AV		92388 CONT..
24382	SWITZER TOM	653-5308
24384	XXXX	00
24414	CURRY GLENN	653-4418+4
24420	XXXX	00
24422	OLSEN DARYL E	653-2996+4
24430	XXXX	00
24438	HORN RHODA V	653-5735
24440	WALK DONALD	653-5543
24444	MASSEY RALPH C	653-3764+4
24452	XXXX	00
24454	NEPRUD CHAS	653-5549
24456	LACOMBE JOHN R	653-2290
24464	MASON RICHARD	653-8274+4
24480	HAMBLIN OSCAR	653-2846+4
24556*	GERMANIA CONSTRUCTN	653-6624+4
24555	NEAL HENRI	653-3000

Heacock Street / Ironwood Avenue

Ironwood Avenue / Heacock Street

Moreno Valley, CA 92557

Inquiry Number: 6500157.2s

May 18, 2021

The EDR Radius Map™ Report



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www.edrnet.com

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

IRONWOOD AVENUE / HEACOCK STREET
MORENO VALLEY, CA 92557

COORDINATES

Latitude (North): 33.9456830 - 33° 56' 44.45"
Longitude (West): 117.2426810 - 117° 14' 33.65"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 477574.2
UTM Y (Meters): 3755965.8
Elevation: 1651 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641326 SUNNYMEAD, CA
Version Date: 2012

West Map: 5641312 RIVERSIDE EAST, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603, 20140527
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 IRONWOOD AVENUE / HEACOCK STREET
 MORENO VALLEY, CA 92557

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SUNNYMEAD MUTUAL WAT	12000 HEACOCK ST	SWEEPS UST, CA FID UST	Higher	46, 0.009, NW
A2	RITE AID #5725	23975 IRONWOOD AVE	RCRA-LQG, FINDS, ECHO	Higher	272, 0.052, WNW
A3	RITE AID #5725	23975 IRONWOOD AVE	CERS HAZ WASTE	Higher	272, 0.052, WNW
A4	RITE AID #5725	23965 IRONWOOD AVE	RCRA-LQG	Higher	319, 0.060, WNW
B5	RON HESSON	12142 DEERWOOD LN	RCRA NonGen / NLR	Higher	338, 0.064, SW
C6	M&M CLEANERS	12222 HEACOCK ST	DRYCLEANERS	Higher	359, 0.068, SSW
C7	M & M CLEANERS	12222 HEACOCK ST	DRYCLEANERS	Higher	359, 0.068, SSW
C8	M & M CLEANERS, KHAI	12222 HEACOCK ST UNI	DRYCLEANERS	Higher	359, 0.068, SSW
C9	M AND M CLEANERS	12222 HEACOCK ST	EDR Hist Cleaner	Higher	359, 0.068, SSW
D10	MORENO CLEANERS & LA	23940 IRONWOOD AVE S	EDR Hist Cleaner	Higher	445, 0.084, WNW
D11	MORENO CLEANERS & LA	23940 IRONWOOD AVE U	DRYCLEANERS	Higher	445, 0.084, WNW
D12	MORENO CLEANERS & LA	23940 IRONWOOD AVE U	DRYCLEANERS	Higher	445, 0.084, WNW
D13	MORENO CLEANERS & LA	23940 IRONWOOD AVE U	DRYCLEANERS	Higher	445, 0.084, WNW
D14	MORENO CLEANERS	23940 IRONWOOD ST #H	DRYCLEANERS	Higher	445, 0.084, WNW
D15	FORMER CLEANERS	23940 IRONWOOD AVE	DRYCLEANERS, HAZNET, HWTS	Higher	445, 0.084, WNW
D16	MORENO CLEANERS	23940 IRONWOOD ST UN	RCRA-SQG, FINDS, ECHO	Higher	445, 0.084, WNW
D17	MORENO CLEANERS & LA	23940 IRONWOOD AVE U	DRYCLEANERS	Higher	445, 0.084, WNW
B18	TRISHA VANDER SLUIS	12151 DEERWOOD LANE	RCRA NonGen / NLR	Higher	479, 0.091, SW
D19	99 CENTS ONLY STORES	23920 IRONWOOD AVE	CERS HAZ WASTE, CERS	Higher	495, 0.094, WNW
D20	99 CENTS ONLY STORES	23920 IRONWOOD AVE	RCRA NonGen / NLR	Higher	495, 0.094, WNW
C21	ALPER CLEANERS NO 3	12235 HEACOCK ST	EDR Hist Cleaner	Higher	569, 0.108, SSW
E22	NICHOLAS LIQUOR & GA	12255 HEACOCK ST	UST	Lower	751, 0.142, SSW
E23	MZP FOOD AND GAS	12255 HEACOCK ST	UST	Lower	751, 0.142, SSW
E24	CIRCLE K STORE #312	12255 HEACOCK ST	RCRA-SQG, SWEEPS UST, HIST UST, CA FID UST, FINDS,...	Lower	751, 0.142, SSW
E25	NICHOLAS LIQUOR & GA	12255 HEACOCK ST	LUST, CERS HAZ WASTE, CERS TANKS, Cortese, HAZNET,...	Lower	751, 0.142, SSW
E26	NICHOLAS LIQUOR & GA	12255 HEACOCK ST	RCRA NonGen / NLR	Lower	751, 0.142, SSW
E27	GOSLIN TIRE	12275 HEACOCK ST	CERS HAZ WASTE, HAZNET, CERS, HWTS	Lower	811, 0.154, SSW
E28	RAMONA AUTO SERVICES	12275 HEACOCK	RCRA NonGen / NLR	Lower	811, 0.154, SSW
E29	JIFFY LUBE	12300 HEACOCK ST	RCRA NonGen / NLR	Lower	925, 0.175, SSW
E30	JIFFY LUBE	12300 HEACOCK ST	CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS	Lower	925, 0.175, SSW
E31	TESORO (SHELL) 68566	12301 HEACOCK ST	CERS HAZ WASTE, CERS TANKS, EMI, CERS	Lower	931, 0.176, SSW
E32	SHELL SERVICE STATIO	12301 HEACOCK STREET	LUST	Lower	931, 0.176, SSW
E33	TESORO SHELL 68566	12301 HEACOCK ST	RCRA NonGen / NLR	Lower	931, 0.176, SSW
E34	SHELL SERVICE STATIO	12301 HEACOCK	RCRA-SQG, LUST, FINDS, ECHO, Cortese, HAZNET,...	Lower	931, 0.176, SSW
E35	TESORO (SHELL) 68566	12301 HEACOCK ST	UST	Lower	931, 0.176, SSW
E36	SHELL STATION	12441 HEACOCK AVE	SWEEPS UST, CA FID UST	Lower	977, 0.185, SSW
37	DELGADO TRUCKING	12088 WEBB ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	989, 0.187, West
F38	ARCO SMOG PRO #696	12428 HEACOCK ST	LUST, UST	Lower	1418, 0.269, South
F39	MORENO VALLEY ARCO	12428 HEACOCK ST	LUST, CERS HAZ WASTE, CERS TANKS, Cortese, HAZNET,...	Lower	1418, 0.269, South

MAPPED SITES SUMMARY

Target Property Address:
 IRONWOOD AVENUE / HEACOCK STREET
 MORENO VALLEY, CA 92557

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F40	ARCO #1807	12428 HEACOCK AVE	SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1418, 0.269, South
F41	CHEVRON 97568	12431 HEACOCK ST	LUST, Cortese, HIST CORTESE, Notify 65, CERS, HWTS	Lower	1521, 0.288, SSW
42	PACIFIC WEST MAINTEN	24318 HEMLOCK AVE	ENVIROSTOR, VCP, HAZNET, HWTS	Lower	1751, 0.332, SE
G43	GREEN TOWN RECYCLING	24121 SUNNYMEAD BLVD	SWRCY	Lower	2031, 0.385, South
G44	MICKEY'S CAR WASH	24055 SUNNYMEAD BLVD	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Lower	2048, 0.388, South
H45	FASTRIP FOOD STORE #	23991 SUNNYMEAD BLVD	CERS HAZ WASTE, SWEEPS UST, CA FID UST, CERS...	Lower	2107, 0.399, South
H46	FASTRIP #896	23991 SUNNYMEAD BLVD	LUST	Lower	2107, 0.399, South
H47	FASTRIP #13	23991 SUNNYMEAD BLVD	LUST, Cortese, CERS	Lower	2107, 0.399, South
48	VALLEY PARTY RENTALS	24456 SUNNYMEAD BLVD	LUST, Cortese, HIST CORTESE, CERS	Lower	2484, 0.470, SE
49	SUNSHINE CLEANERS	23779 SUNNYMEAD BLVD	CPS-SLIC, CERS HAZ WASTE, CERS	Lower	2489, 0.471, SW
50	SUNNYMEAD MIDDLE SCH	23996 EUCALYPTUS AVE	ENVIROSTOR, SCH, CHMIRS, HAZNET, CERS, HWTS	Lower	4594, 0.870, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

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

EXECUTIVE SUMMARY

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

HAULERS..... Registered Waste Tire Haulers Listing

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

ODI..... Open Dump Inventory

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

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

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

EXECUTIVE SUMMARY

PFAS..... PFAS Contamination Site Location Listing

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
FINDS..... Facility Index System/Facility Registry System
ECHO..... Enforcement & Compliance History Information
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
UXO..... Unexploded Ordnance Sites
FUELS PROGRAM..... EPA Fuels Program Registered Listing

EXECUTIVE SUMMARY

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
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
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)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations

EDR 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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RITE AID #5725 EPA ID:: CAR000209973	23975 IRONWOOD AVE	WNW 0 - 1/8 (0.052 mi.)	A2	9
RITE AID #5725 EPA ID:: CAL000379989	23965 IRONWOOD AVE	WNW 0 - 1/8 (0.060 mi.)	A4	22

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 12/14/2020 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MORENO CLEANERS EPA ID:: CAD981985039	23940 IRONWOOD ST UN	WNW 0 - 1/8 (0.084 mi.)	D16	34
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K STORE #312 EPA ID:: CAD981680408	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E24	46
SHELL SERVICE STATIO EPA ID:: CAR000125682	12301 HEACOCK	SSW 1/8 - 1/4 (0.176 mi.)	E34	114

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information

EXECUTIVE SUMMARY

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 01/25/2021 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC WEST MAINTEN Facility Id: 60002747 Status: Inactive - Action Required	24318 HEMLOCK AVE	SE 1/4 - 1/2 (0.332 mi.)	42	180
SUNNYMEAD MIDDLE SCH Facility Id: 60000827 Status: No Further Action	23996 EUCALYPTUS AVE	S 1/2 - 1 (0.870 mi.)	50	218

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 10 LUST sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLAS LIQUOR & GA Database: RIVERSIDE CO. LUST, Date of Government Version: 01/13/2021 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021 Facility Status: 9 Facility Status: Case Closed Facility Id: 95243 Global Id: T0606500488 Global ID: T0606500488 Status: Completed - Case Closed	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E25	51
SHELL SERVICE STATIO Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Preliminary site assessment workplan submitted Global ID: T0606526127	12301 HEACOCK STREET	SSW 1/8 - 1/4 (0.176 mi.)	E32	110
SHELL SERVICE STATIO Database: RIVERSIDE CO. LUST, Date of Government Version: 01/13/2021 Database: LUST, Date of Government Version: 03/08/2021 Facility Status: 7 Facility Id: 200319647 Global Id: T0606526127 Status: Completed - Case Closed	12301 HEACOCK	SSW 1/8 - 1/4 (0.176 mi.)	E34	114
ARCO SMOG PRO #696 Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Remediation Plan	12428 HEACOCK ST	S 1/4 - 1/2 (0.269 mi.)	F38	142

EXECUTIVE SUMMARY

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNSHINE CLEANERS	23779 SUNNYMEAD BLVD	SW 1/4 - 1/2 (0.471 mi.)	49	215
Database: CPS-SLIC, Date of Government Version: 03/08/2021				
Database: SLIC REG 8, Date of Government Version: 04/03/2008				
Facility Status: Closed				
Facility Status: Completed - Case Closed				
Global Id: SLT8R0773960				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLAS LIQUOR & GA	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E22	46
Database: RIVERSIDE CO. UST, Date of Government Version: 01/13/2021				
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: FA0044406				
MZP FOOD AND GAS	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E23	46
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 204				
TESORO (SHELL) 68566	12301 HEACOCK ST	SSW 1/8 - 1/4 (0.176 mi.)	E35	136
Database: RIVERSIDE CO. UST, Date of Government Version: 01/13/2021				
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: FA0014657				
Facility Id: 80729				

State and tribal voluntary cleanup sites

VCP: 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.

A review of the VCP list, as provided by EDR, and dated 01/25/2021 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC WEST MAINTEN	24318 HEMLOCK AVE	SE 1/4 - 1/2 (0.332 mi.)	42	180

EXECUTIVE SUMMARY

Status: Inactive - Action Required
Facility Id: 60002747

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/09/2021 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GREEN TOWN RECYCLING Cert Id: RC277654.001	24121 SUNNYMEAD BLVD	S 1/4 - 1/2 (0.385 mi.)	G43	184

Local Lists of Hazardous waste / Contaminated Sites

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 01/20/2021 has revealed that there are 6 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RITE AID #5725	23975 IRONWOOD AVE	WNW 0 - 1/8 (0.052 mi.)	A3	18
99 CENTS ONLY STORES	23920 IRONWOOD AVE	WNW 0 - 1/8 (0.094 mi.)	D19	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLAS LIQUOR & GA	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E25	51
GOSLIN TIRE	12275 HEACOCK ST	SSW 1/8 - 1/4 (0.154 mi.)	E27	80
JIFFY LUBE	12300 HEACOCK ST	SSW 1/8 - 1/4 (0.175 mi.)	E30	92
TESORO (SHELL) 68566	12301 HEACOCK ST	SSW 1/8 - 1/4 (0.176 mi.)	E31	103

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 3 SWEEPS UST sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNNYMEAD MUTUAL WAT Status: A Tank Status: A Comp Number: 30492	12000 HEACOCK ST	NW 0 - 1/8 (0.009 mi.)	A1	9

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K STORE #312 Status: A Tank Status: A Comp Number: 13637	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E24	46
SHELL STATION Status: A Tank Status: A Comp Number: 21911	12441 HEACOCK AVE	SSW 1/8 - 1/4 (0.185 mi.)	E36	137

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 is 1 HIST UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K STORE #312 Facility Id: 00000013637	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E24	46

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 3 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNNYMEAD MUTUAL WAT Facility Id: 33006968 Status: A	12000 HEACOCK ST	NW 0 - 1/8 (0.009 mi.)	A1	9
CIRCLE K STORE #312 Facility Id: 33002576 Status: A	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E24	46
SHELL STATION Facility Id: 33000606 Status: A	12441 HEACOCK AVE	SSW 1/8 - 1/4 (0.185 mi.)	E36	137

EXECUTIVE SUMMARY

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 01/20/2021 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLAS LIQUOR & GA	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E25	51
JIFFY LUBE	12300 HEACOCK ST	SSW 1/8 - 1/4 (0.175 mi.)	E30	92
TESORO (SHELL) 68566	12301 HEACOCK ST	SSW 1/8 - 1/4 (0.176 mi.)	E31	103

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 12/14/2020 has revealed that there are 8 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RON HESSON	12142 DEERWOOD LN	SW 0 - 1/8 (0.064 mi.)	B5	25
TRISHA VANDER SLUIS	12151 DEERWOOD LANE	SW 0 - 1/8 (0.091 mi.)	B18	37
99 CENTS ONLY STORES EPA ID:: CAL000402164	23920 IRONWOOD AVE	WNW 0 - 1/8 (0.094 mi.)	D20	43
DELGADO TRUCKING EPA ID:: CAR000069765	12088 WEBB ST	W 1/8 - 1/4 (0.187 mi.)	37	138

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLAS LIQUOR & GA EPA ID:: CAL000406808	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E26	77
RAMONA AUTO SERVICES EPA ID:: CAL930255581	12275 HEACOCK	SSW 1/8 - 1/4 (0.154 mi.)	E28	87
JIFFY LUBE EPA ID:: CAL000207417	12300 HEACOCK ST	SSW 1/8 - 1/4 (0.175 mi.)	E29	89
TESORO SHELL 68566 EPA ID:: CAL000322037	12301 HEACOCK ST	SSW 1/8 - 1/4 (0.176 mi.)	E33	111

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 12/17/2020 has revealed that there are 7 Cortese sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLAS LIQUOR & GA	12255 HEACOCK ST	SSW 1/8 - 1/4 (0.142 mi.)	E25	51

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED				
SHELL SERVICE STATIO	12301 HEACOCK	SSW 1/8 - 1/4 (0.176 mi.)	E34	114
Cleanup Status: COMPLETED - CASE CLOSED				
MORENO VALLEY ARCO	12428 HEACOCK ST	S 1/4 - 1/2 (0.269 mi.)	F39	143
Cleanup Status: COMPLETED - CASE CLOSED				
CHEVRON 97568	12431 HEACOCK ST	SSW 1/4 - 1/2 (0.288 mi.)	F41	171
Cleanup Status: COMPLETED - CASE CLOSED				
MICKEY'S CAR WASH	24055 SUNNYMEAD BLVD	S 1/4 - 1/2 (0.388 mi.)	G44	185
Cleanup Status: COMPLETED - CASE CLOSED				
FASTRIP #13	23991 SUNNYMEAD BLVD	S 1/4 - 1/2 (0.399 mi.)	H47	203
Cleanup Status: COMPLETED - CASE CLOSED				
VALLEY PARTY RENTALS	24456 SUNNYMEAD BLVD	SE 1/4 - 1/2 (0.470 mi.)	48	206
Cleanup Status: COMPLETED - CASE CLOSED				

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 9 DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
M&M CLEANERS	12222 HEACOCK ST	SSW 0 - 1/8 (0.068 mi.)	C6	28
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
M & M CLEANERS	12222 HEACOCK ST	SSW 0 - 1/8 (0.068 mi.)	C7	28
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
M & M CLEANERS, KHAI	12222 HEACOCK ST UNI	SSW 0 - 1/8 (0.068 mi.)	C8	29
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
MORENO CLEANERS & LA	23940 IRONWOOD AVE U	WNW 0 - 1/8 (0.084 mi.)	D11	30
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
MORENO CLEANERS & LA	23940 IRONWOOD AVE U	WNW 0 - 1/8 (0.084 mi.)	D12	31
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
MORENO CLEANERS & LA	23940 IRONWOOD AVE U	WNW 0 - 1/8 (0.084 mi.)	D13	31
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
MORENO CLEANERS	23940 IRONWOOD ST #H	WNW 0 - 1/8 (0.084 mi.)	D14	32
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				
FORMER CLEANERS	23940 IRONWOOD AVE	WNW 0 - 1/8 (0.084 mi.)	D15	32
Database: DRYCLEANERS, Date of Government Version: 11/23/2020				
EPA Id: CAL000306806				
MORENO CLEANERS & LA	23940 IRONWOOD AVE U	WNW 0 - 1/8 (0.084 mi.)	D17	37
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020				

EXECUTIVE SUMMARY

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 [CALSTATES]. 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 5 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO #1807 Reg Id: 083301187T	12428 HEACOCK AVE	S 1/4 - 1/2 (0.269 mi.)	F40	169
CHEVRON 97568 Reg Id: 083301895T	12431 HEACOCK ST	SSW 1/4 - 1/2 (0.288 mi.)	F41	171
MICKEY'S CAR WASH Reg Id: 083303161T	24055 SUNNYMEAD BLVD	S 1/4 - 1/2 (0.388 mi.)	G44	185
FASTRIP FOOD STORE # Reg Id: 083302936T	23991 SUNNYMEAD BLVD	S 1/4 - 1/2 (0.399 mi.)	H45	190
VALLEY PARTY RENTALS Reg Id: 083301264T	24456 SUNNYMEAD BLVD	SE 1/4 - 1/2 (0.470 mi.)	48	206

Notify 65: 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.

A review of the Notify 65 list, as provided by EDR, and dated 12/07/2020 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MORENO VALLEY ARCO	12428 HEACOCK ST	S 1/4 - 1/2 (0.269 mi.)	F39	143
CHEVRON 97568	12431 HEACOCK ST	SSW 1/4 - 1/2 (0.288 mi.)	F41	171

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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 3 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

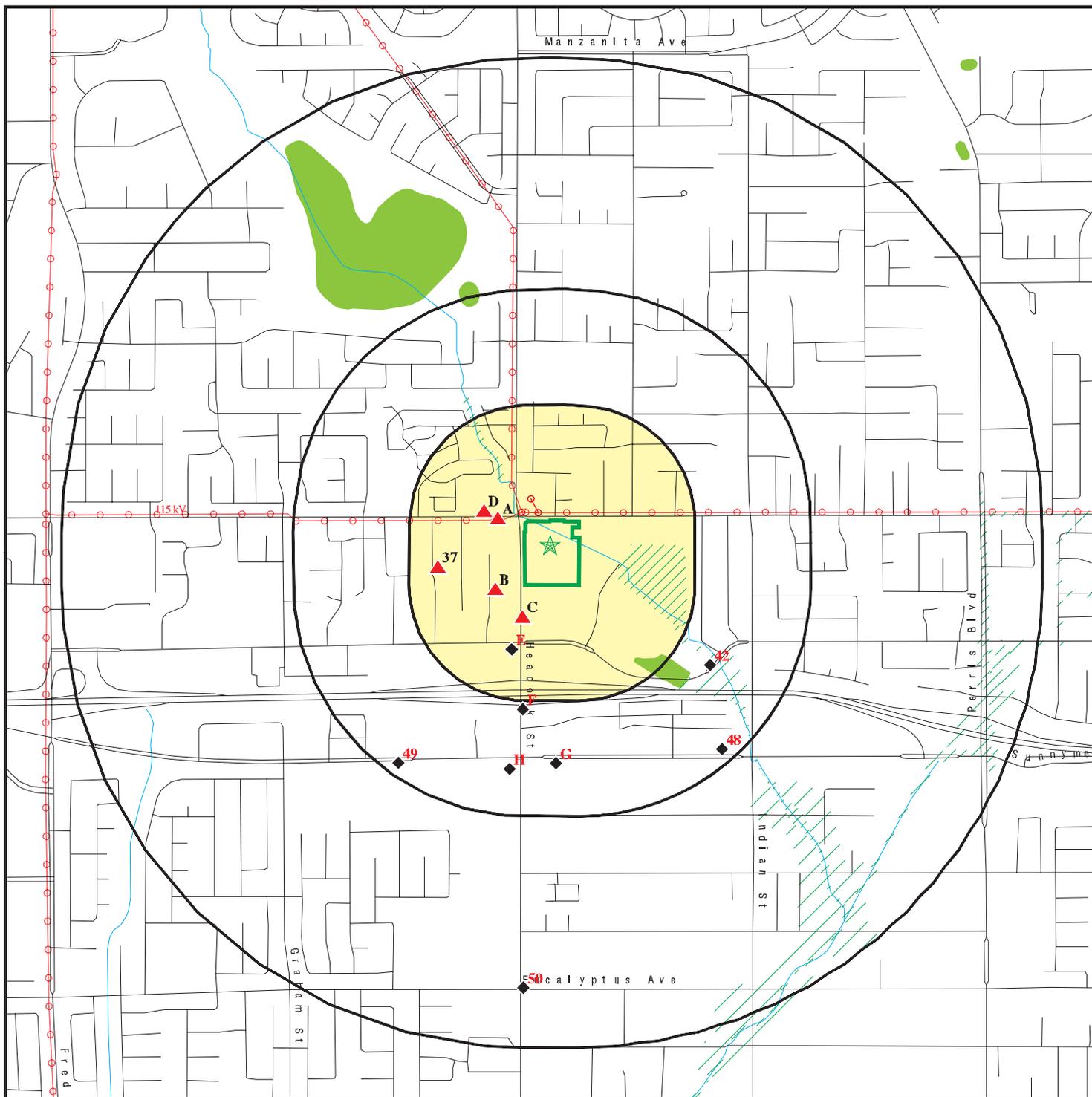
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
M AND M CLEANERS	12222 HEACOCK ST	SSW 0 - 1/8 (0.068 mi.)	C9	29
MORENO CLEANERS & LA	23940 IRONWOOD AVE S	WNW 0 - 1/8 (0.084 mi.)	D10	30
ALPER CLEANERS NO 3	12235 HEACOCK ST	SSW 0 - 1/8 (0.108 mi.)	C21	45

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

<u>Site Name</u>	<u>Database(s)</u>
HEACOCK STREET WIDENING PROJECT PH	NPDES

OVERVIEW MAP - 6500157.2S



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: Heacock Street / Ironwood Avenue
 ADDRESS: Ironwood Avenue / Heacock Street
 Moreno Valley CA 92557
 LAT/LONG: 33.945683 / 117.242681

CLIENT: Hazard Management Consulting
 CONTACT: Mark Cousineau
 INQUIRY #: 6500157.2s
 DATE: May 18, 2021 8:48 pm

DETAIL MAP - 6500157.2S



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

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

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: Heacock Street / Ironwood Avenue
 ADDRESS: Ironwood Avenue / Heacock Street
 Moreno Valley CA 92557
 LAT/LONG: 33.945683 / 117.242681

CLIENT: Hazard Management Consulting
 CONTACT: Mark Cousineau
 INQUIRY #: 6500157.2s
 DATE: May 18, 2021 8:52 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		2	0	NR	NR	NR	2
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	1	1	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	3	7	NR	NR	10

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	3	NR	NR	NR	3
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	1	NR	NR	1
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		2	4	NR	NR	NR	6
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	2	NR	NR	NR	3
HIST UST	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250		1	2	NR	NR	NR	3
CERS TANKS	0.250		0	3	NR	NR	NR	3
Local Land Records								
LIENS	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
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	5	NR	NR	NR	8
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
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	2	5	NR	NR	7
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A1
NW
< 1/8
0.009 mi.
46 ft.

SUNNYMEAD MUTUAL WATER CO
12000 HEACOCK ST
MORENO VALLEY, CA 92388

Site 1 of 4 in cluster A

SWEEPS UST **S101619426**
CA FID UST **N/A**

Relative: SWEEPS UST:
Higher

Actual: Name: SUNNYMEAD MUTUAL WATER CO
1651 ft. Address: 12000 HEACOCK ST
 City: MORENO VALLEY
 Status: Active
 Comp Number: 30492
 Number: 4
 Board Of Equalization: 44-018136
 Referral Date: 06-06-90
 Action Date: 06-06-90
 Created Date: 02-29-88
 Owner Tank Id: 001408
 SWRCB Tank Id: 33-000-030492-000001
 Tank Status: A
 Capacity: 900
 Active Date: 06-06-90
 Tank Use: M.V. FUEL
 STG: P
 Content: DIESEL
 Number Of Tanks: 1

CA FID UST:

Facility ID: 33006968
Regulated By: UTNKA
Regulated ID: 00030492
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146531443
Mail To: Not reported
Mailing Address: P O BOX 21
Mailing Address 2: Not reported
Mailing City,St,Zip: MORENO VALLEY 92388
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

A2
WNW
< 1/8
0.052 mi.
272 ft.

RITE AID #5725
23975 IRONWOOD AVE
MORENO VALLEY, CA 92557

Site 2 of 4 in cluster A

RCRA-LQG **1014387463**
FINDS **CAR000209973**
ECHO

Relative: RCRA-LQG:
Higher

Actual: Date Form Received by Agency: 2020-02-18 00:00:00.0
1660 ft. Handler Name: RITE AID #5725
 Handler Address: 23975 IRONWOOD AVE
 Handler City,State,Zip: MORENO VALLEY, CA 92557-0000
 EPA ID: CAR000209973
 Contact Name: JOSEPH A CHEST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #5725 (Continued)

1014387463

Contact Address:	HUNTER LN
Contact City,State,Zip:	CAMP HILL, PA 17011
Contact Telephone:	717-975-8643
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:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	HUNTER LN
Mailing City,State,Zip:	CAMP HILL, PA 17011
Owner Name:	TIJSMA 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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

1014387463

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU 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:	2020-10-13 19:49:53.0
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: 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)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #5725 (Continued)

1014387463

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:	U279
Waste Description:	U279

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	THRIFTY PAYLESS INC
Legal Status:	Private
Date Became Current:	1999-02-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	30 HUNTER LN
Owner/Operator City,State,Zip:	CAMP HILL, PA 17011
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
Legal Status:	Private
Date Became Current:	1999-02-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

1014387463

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TIJSMA LLC
Legal Status:	Private
Date Became Current:	1997-11-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	4190 PALMETTO WAY
Owner/Operator City,State,Zip:	SAN DIEGO, CA 92103
Owner/Operator Telephone:	619-692-1019
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TIJSMA LLC
Legal Status:	Private
Date Became Current:	1997-11-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	4190 PALMETTO WAY
Owner/Operator City,State,Zip:	SAN DIEGO, CA 92103
Owner/Operator Telephone:	619-692-1019
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RITE AID CORP
Legal Status:	Private
Date Became Current:	1962-09-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	30 HUNTER LN
Owner/Operator City,State,Zip:	HARRISBURG, PA 17011
Owner/Operator Telephone:	717-730-8225
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TIJSMA LLC
Legal Status:	Private
Date Became Current:	1997-11-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	4190 PALMETTO WAY
Owner/Operator City,State,Zip:	SAN DIEGO, CA 92103
Owner/Operator Telephone:	619-692-1019
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:	1999-02-11 00:00:00.
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

1014387463

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: TIJSMA LLC
Legal Status: Private
Date Became Current: 1997-11-04 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 4190 PALMETTO WAY
Owner/Operator City,State,Zip: SAN DIEGO, CA 92103
Owner/Operator Telephone: 619-692-1019
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: 1999-02-11 00:00:00.
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: TIJSMA LLC
Legal Status: Private
Date Became Current: 1997-11-04 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 4190 PALMETTO WAY
Owner/Operator City,State,Zip: SAN DIEGO, CA 92103
Owner/Operator Telephone: 619-692-1019
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: 1999-02-11 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 30 HUNTER LN
Owner/Operator City,State,Zip: CAMP HILL, PA 17011
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: RITE AID CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

1014387463

Legal Status: Private
Date Became Current: 1962-09-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 30 HUNTER LN
Owner/Operator City,State,Zip: HARRISBURG, PA 17011
Owner/Operator Telephone: 717-730-8225
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: 1999-02-11 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 30 HUNTER LN
Owner/Operator City,State,Zip: CAMP HILL, PA 17011
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: TIJSMA LLC
Legal Status: Private
Date Became Current: 1997-11-04 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 4190 PALMETTO WAY
Owner/Operator City,State,Zip: SAN DIEGO, CA 92103
Owner/Operator Telephone: 619-692-1019
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2017-04-14 00:00:00.0
Handler Name: RITE AID #5725
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: 2020-02-18 00:00:00.0
Handler Name: RITE AID #5725
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #5725 (Continued)

1014387463

Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	2010-08-12 00:00:00.0
Handler Name:	RITE AID 5727
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:	2014-08-05 00:00:00.0
Handler Name:	RITE AID NO 5727
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:	2015-04-20 00:00:00.0
Handler Name:	RITE AID NO 5725
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:	2019-04-29 00:00:00.0
Handler Name:	RITE AID #5725
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:	2019-08-13 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

1014387463

Handler Name: RITE AID #5725
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

List of NAICS Codes and Descriptions:

NAICS Code: 44611
NAICS Description: PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110042168980

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.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:

Envid: 1014387463
Registry ID: 110042168980
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110042168980>
Name: RITE AID #5725
Address: 23965 IRONWOOD AVE
City,State,Zip: MORENO VALLEY, CA 92557

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A3
WNW
< 1/8
0.052 mi.
272 ft.

RITE AID #5725
23975 IRONWOOD AVE
MORENO VALLEY, CA 92557

CERS HAZ WASTE **S112871540**
N/A

Site 3 of 4 in cluster A

Relative:
Higher
Actual:
1660 ft.

CERS HAZ WASTE:
Name:
Address:
City,State,Zip:
Site ID:
CERS ID:
CERS Description:

RITE AID #5725
23975 IRONWOOD AVE
MORENO VALLEY, CA 92557
148087
10316407
Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is a retail store. Hazardous waste stored on site: various retail hazardous waste. Management and coordinators are responsible for hazardous waste area.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Joseph A. Chest
Entity Title: Not reported
Affiliation Address: 30 Hunter Lane
Affiliation City: Camp Hill
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 17011
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Jordan Anderson
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: Not reported

Affiliation Type Desc: Operator
Entity Name: Rite Aid #5725
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

S112871540

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 242-1742

Affiliation Type Desc: Property Owner
Entity Name: Tijsma, LLC
Entity Title: Not reported
Affiliation Address: 4190 Palmetto Way
Affiliation City: San Diego
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92103
Affiliation Phone: (619) 692-1019

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 30 Hunter Lane, Attn EHS
Affiliation City: Camp Hill
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 17011
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: RITE AID CORPORATION
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: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Identification Signer
Entity Name: Joseph A. Chest
Entity Title: Manager, EHS
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

S112871540

Affiliation Type Desc: Legal Owner
Entity Name: Thrifty Payless, Inc
Entity Title: Not reported
Affiliation Address: PO Box 3165
Affiliation City: Harrisburg
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 17105
Affiliation Phone: (717) 761-2633

Name: RITE AID #5725
Address: 23975 IRONWOOD AVE
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 148087
CERS ID: 10316407
CERS Description: RCRA LQ HW Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is a retail store. Hazardous waste stored on site: various retail hazardous waste. Management and coordinators are responsible for hazardous waste area.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Joseph A. Chest
Entity Title: Not reported
Affiliation Address: 30 Hunter Lane
Affiliation City: Camp Hill
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 17011
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Jordan Anderson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

S112871540

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Rite Aid #5725
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:	(951) 242-1742
Affiliation Type Desc:	Property Owner
Entity Name:	Tijsma, LLC
Entity Title:	Not reported
Affiliation Address:	4190 Palmetto Way
Affiliation City:	San Diego
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92103
Affiliation Phone:	(619) 692-1019
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane, Attn EHS
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	17011
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	RITE AID CORPORATION
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:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Riverside Cnty Env Health
Entity Title:	Not reported
Affiliation Address:	4065 County Circle Drive, Room 104
Affiliation City:	Riverside
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92503
Affiliation Phone:	(951) 358-5055
Affiliation Type Desc:	Identification Signer
Entity Name:	Joseph A. Chest
Entity Title:	Manager, EHS
Affiliation Address:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #5725 (Continued)

S112871540

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Thrifty Payless, Inc
Entity Title:	Not reported
Affiliation Address:	PO Box 3165
Affiliation City:	Harrisburg
Affiliation State:	PA
Affiliation Country:	United States
Affiliation Zip:	17105
Affiliation Phone:	(717) 761-2633

A4
WNW
< 1/8
0.060 mi.
319 ft.

RITE AID #5725
23965 IRONWOOD AVE
MORENO VALLEY, CA 92557
Site 4 of 4 in cluster A

RCRA-LQG **1016954778**
CAL000379989

Relative:
Higher
Actual:
1660 ft.

RCRA-LQG:		2014-03-01 00:00:00.0
Date Form Received by Agency:		
Handler Name:	RITE AID #5725	
Handler Address:		23965 IRONWOOD AVE
Handler City,State,Zip:		MORENO VALLEY, CA 92557
EPA ID:		CAL000379989
Contact Name:		STEPHANIE A CAIATI
Contact Address:		HUNTER LN
Contact City,State,Zip:		CAMP HILL, PA 17011
Contact Telephone:		717-730-8225
Contact Fax:		717-972-3989
Contact Email:		SSCAIATI@RITEAID.COM
Contact Title:		DIRECTOR, EH&S
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2013
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		HUNTER LN
Mailing City,State,Zip:		CAMP HILL, PA 17011
Owner Name:		THRIFTY PAYLESS
Owner Type:		Private
Operator Name:		RITE AID CORP
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #5725 (Continued)

1016954778

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 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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 TSD 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:	2014-11-20 17:13:31.0
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:	Not reported

Biennial: List of Years

Year: 2013

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

Hazardous Waste Summary:

Waste Code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #5725 (Continued)

1016954778

Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D026
Waste Description:	CRESOL
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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THRIFTY PAYLESS
Legal Status:	Private
Date Became Current:	1999-02-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	30 HUNTER LN
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:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RITE AID CORP
Legal Status:	Private
Date Became Current:	1999-02-11 00:00:00.
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #5725 (Continued)

1016954778

Historic Generators:

Receive Date:	2014-03-01 00:00:00.0
Handler Name:	RITE AID #5725
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44611
NAICS Description:	PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**B5
 SW
 < 1/8
 0.064 mi.
 338 ft.**

**RON HESSON
 12142 DEERWOOD LN
 MORENO VALLEY, CA 92557**

RCRA NonGen / NLR

**1026168975
 CAC003069023**

Site 1 of 2 in cluster B

**Relative:
 Higher
 Actual:
 1656 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	2020-06-02 00:00:00.0
Handler Name:	RON HESSON
Handler Address:	12142 DEERWOOD LN
Handler City,State,Zip:	MORENO VALLEY, CA 92557
EPA ID:	CAC003069023
Contact Name:	RON HESSON
Contact Address:	12142 DEERWOOD LN
Contact City,State,Zip:	MORENO VALLEY, CA 92557
Contact Telephone:	408-426-0447
Contact Fax:	Not reported
Contact Email:	MANIFEST.SIRRIS@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:	12142 DEERWOOD LN
Mailing City,State,Zip:	MORENO VALLEY, CA 92557
Owner Name:	RON HESSON

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RON HESSON (Continued)

1026168975

Owner Type:	Other
Operator Name:	RON HESSON
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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 TSD 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:	2020-06-08 20:36:42.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON HESSON (Continued)

1026168975

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: RON HESSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12142 DEERWOOD LN
Owner/Operator City,State,Zip: MORENO VALLEY, CA 92557
Owner/Operator Telephone: 408-426-0447
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RON HESSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12142 DEERWOOD LN
Owner/Operator City,State,Zip: MORENO VALLEY, CA 92557
Owner/Operator Telephone: 408-426-0447
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-06-02 00:00:00.0
Handler Name: RON HESSON
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C6
SSW
 < 1/8
 0.068 mi.
 359 ft.

M&M CLEANERS
12222 HEACOCK ST
MORENO VALLEY, CA 92557

DRYCLEANERS **S121694599**
 N/A

Site 1 of 5 in cluster C

Relative:
Higher
Actual:
1652 ft.

DRYCLEAN SOUTH COAST:

Name:	M&M CLEANERS
Address:	12222 HEACOCK ST
City,State,Zip:	MORENO VALLEY, CA 92557
Facility ID:	123467
Application Number:	370149
Permit Number:	F34371
Status:	I
Representative Name:	VAN NGUYEN HIEW
Representative Telephone:	951 2420235
Permit Status:	INACTIVE
BCAT Number:	000603
BCAT Description:	DRY CLEANING, DRY-TO-DRY NV,W/ SIC,PERC
CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	477.48400879
UTM North:	3755.7661133
Application Date:	05/31/2000
PO Issue Date:	10/12/2000
NAICS Code:	Not reported
SIC Code:	7216

C7
SSW
 < 1/8
 0.068 mi.
 359 ft.

M & M CLEANERS
12222 HEACOCK ST
MORENO VALLEY, CA 92557

DRYCLEANERS **S121693772**
 N/A

Site 2 of 5 in cluster C

Relative:
Higher
Actual:
1652 ft.

DRYCLEAN SOUTH COAST:

Name:	M & M CLEANERS
Address:	12222 HEACOCK ST
City,State,Zip:	MORENO VALLEY, CA 92557
Facility ID:	108814
Application Number:	315711
Permit Number:	D99924
Status:	O
Representative Name:	BENNY PHAM
Representative Telephone:	951 2420235
Permit Status:	INACT_NR
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:	0
UTM North:	0
Application Date:	05/14/1996
PO Issue Date:	06/12/1996
NAICS Code:	Not reported
SIC Code:	7210

Name:	M & M CLEANERS
Address:	12222 HEACOCK ST
City,State,Zip:	MORENO VALLEY, CA 92557
Facility ID:	108814

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

M & M CLEANERS (Continued)

S121693772

Application Number: 317277
 Permit Number: F2328
 Status: O
 Representative Name: BENNY PHAM
 Representative Telephone: 951 2420235
 Permit Status: INACT_NR
 BCAT Number: 000234
 BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
 CCAT Number: 52
 CCAT Description: REFRIGERATED CONDENSER
 UTM East: 0
 UTM North: 0
 Application Date: 06/20/1996
 PO Issue Date: 08/29/1996
 NAICS Code: Not reported
 SIC Code: 7210

C8
SSW
 < 1/8
 0.068 mi.
 359 ft.

M & M CLEANERS, KHAI CAO PHAM, DBA
12222 HEACOCK ST UNIT C
MORENO VALLEY, CA 92557

DRYCLEANERS

S121694195
N/A

Site 3 of 5 in cluster C

Relative:
Higher
Actual:
1652 ft.

DRYCLEAN SOUTH COAST:

Name: M & M CLEANERS, KHAI CAO PHAM, DBA
 Address: 12222 HEACOCK ST UNIT C
 City, State, Zip: MORENO VALLEY, CA 92557
 Facility ID: 117513
 Application Number: 347420
 Permit Number: Not reported
 Status: O
 Representative Name: KHAU CAI PHAM
 Representative Telephone: 909 0000000
 Permit Status: Not reported
 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: 0
 UTM North: 0
 Application Date: 11/04/1998
 PO Issue Date: 12/31/9999
 NAICS Code: Not reported
 SIC Code: Not reported

C9
SSW
 < 1/8
 0.068 mi.
 359 ft.

M AND M CLEANERS
12222 HEACOCK ST
MORENO VALLEY, CA 92557

EDR Hist Cleaner

1020031617
N/A

Site 4 of 5 in cluster C

Relative:
Higher

EDR Hist Cleaner

Actual:
1652 ft.

Year:	Name:	Type:
2006	M AND M CLEANERS	Drycleaning Plants, Except Rugs, NEC
2007	M AND M CLEANERS	Drycleaning Plants, Except Rugs, NEC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

M AND M CLEANERS (Continued)

1020031617

2008	M AND M CLEANERS	Drycleaning Plants, Except Rugs, NEC
2009	M AND M CLEANERS	Drycleaning Plants, Except Rugs, NEC
2010	M AND M CLEANERS	Drycleaning Plants, Except Rugs, NEC
2011	M AND M CLEANERS	Drycleaning Plants, Except Rugs, NEC

D10
WNW
 < 1/8
 0.084 mi.
 445 ft.

MORENO CLEANERS & LAUNDRY
23940 IRONWOOD AVE STE H
MORENO VALLEY, CA 92557

EDR Hist Cleaner

1018736324
 N/A

Site 1 of 10 in cluster D

Relative:
Higher

EDR Hist Cleaner

Actual:
1664 ft.

Year:	Name:	Type:
1991	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
1992	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
1993	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
1994	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
1997	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
1998	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
1999	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2000	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2001	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2002	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2003	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2004	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2005	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2006	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2007	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2008	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2009	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents
2010	MORENO CLEANERS & LAUNDRY	Garment Pressing And Cleaners' Agents

D11
WNW
 < 1/8
 0.084 mi.
 445 ft.

MORENO CLEANERS & LAUNDRY, PATINO ALFONS
23940 IRONWOOD AVE UNIT H
MORENO VALLEY, CA 92557

DRYCLEANERS

S121696446
 N/A

Site 2 of 10 in cluster D

Relative:
Higher

DRYCLEAN SOUTH COAST:

Actual:
1664 ft.

Name:	MORENO CLEANERS & LAUNDRY, PATINO ALFONS
Address:	23940 IRONWOOD AVE UNIT H
City,State,Zip:	MORENO VALLEY, CA 92557
Facility ID:	161590
Application Number:	502723
Permit Number:	G5313
Status:	A
Representative Name:	ALFONSO PATINO
Representative Telephone:	951 2473202
Permit Status:	INACT_NR
BCAT Number:	000603
BCAT Description:	DRY CLEANING,DRY-TO-DRY NV,W/ SIC,PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	477.3500061
UTM North:	3756.0700684

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MORENO CLEANERS & LAUNDRY, PATINO ALFONS (Continued)

S121696446

Application Date: 09/30/2009
 PO Issue Date: 12/08/2009
 NAICS Code: 812320
 SIC Code: Not reported

**D12
 WNW
 < 1/8
 0.084 mi.
 445 ft.**

**MORENO CLEANERS & LAUNDRY,TAREK SAAD DBA
 23940 IRONWOOD AVE UNIT H
 MORENO VALLEY, CA 92557**

DRYCLEANERS

**S121695705
 N/A**

Site 3 of 10 in cluster D

**Relative:
 Higher
 Actual:
 1664 ft.**

DRYCLEAN SOUTH COAST:

Name: MORENO CLEANERS & LAUNDRY,TAREK SAAD DBA
 Address: 23940 IRONWOOD AVE UNIT H
 City,State,Zip: MORENO VALLEY, CA 92557
 Facility ID: 144699
 Application Number: 444451
 Permit Number: F83372
 Status: S
 Representative Name: TAREK S. SAAD
 Representative Telephone: 951 2358703
 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: 477.38500977
 UTM North: 3756.0749512
 Application Date: 06/03/2005
 PO Issue Date: 07/25/2006
 NAICS Code: Not reported
 SIC Code: Not reported

**D13
 WNW
 < 1/8
 0.084 mi.
 445 ft.**

**MORENO CLEANERS & LAUNDRY
 23940 IRONWOOD AVE UNIT H
 MORENO VALLEY, CA 92557**

DRYCLEANERS

**S121695955
 N/A**

Site 4 of 10 in cluster D

**Relative:
 Higher
 Actual:
 1664 ft.**

DRYCLEAN SOUTH COAST:

Name: MORENO CLEANERS & LAUNDRY
 Address: 23940 IRONWOOD AVE UNIT H
 City,State,Zip: MORENO VALLEY, CA 92557
 Facility ID: 148809
 Application Number: 459167
 Permit Number: Not reported
 Status: S
 Representative Name: BHAVESH PATEL
 Representative Telephone: 714 6129860
 Permit Status: Not reported
 BCAT Number: 000603
 BCAT Description: DRY CLEANING,DRY-TO-DRY NV,W/ SIC,PERC
 CCAT Number: Not reported
 CCAT Description: Not reported
 UTM East: 477.3500061
 UTM North: 3756.0700684

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MORENO CLEANERS & LAUNDRY (Continued)

S121695955

Application Date: 07/27/2006
 PO Issue Date: 12/31/9999
 NAICS Code: Not reported
 SIC Code: Not reported

**D14
 WNW
 < 1/8
 0.084 mi.
 445 ft.**

**MORENO CLEANERS
 23940 IRONWOOD ST #H
 MORENO VALLEY, CA 92388**

**DRYCLEANERS S121699005
 N/A**

Site 5 of 10 in cluster D

**Relative:
 Higher**

DRYCLEAN SOUTH COAST:

**Actual:
 1664 ft.**

Name: MORENO CLEANERS
 Address: 23940 IRONWOOD ST #H
 City,State,Zip: MORENO VALLEY, CA 92388
 Facility ID: 62961
 Application Number: 207580
 Permit Number: D12128
 Status: I
 Representative Name: JOSE A MENENDEZ
 Representative Telephone: 714 2473202
 Permit Status: INACT_NR
 BCAT Number: 000234
 BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
 CCAT Number: 04
 CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
 UTM East: 0
 UTM North: 0
 Application Date: 05/22/1989
 PO Issue Date: 12/27/1989
 NAICS Code: 812320
 SIC Code: 7216

**D15
 WNW
 < 1/8
 0.084 mi.
 445 ft.**

**FORMER CLEANERS
 23940 IRONWOOD AVE
 MORENO VALLEY, CA 92557**

**DRYCLEANERS S108541090
 HAZNET N/A
 HWTS**

Site 6 of 10 in cluster D

**Relative:
 Higher**

DRYCLEANERS:

**Actual:
 1664 ft.**

Name: MORENO CLEANERS & LAUNDRY
 Address: 23940 IRONWOOD AVE STE H
 City,State,Zip: MORENO VALLEY, CA 925577104
 EPA Id: CAL000306806
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7211
 SIC Description: Power Laundries, Family and Commercial
 Create Date: 05/15/2006
 Facility Active: No
 Inactive Date: 05/30/2008
 Facility Addr2: Not reported
 Owner Name: LAURA SAAD
 Owner Address: 23940 IRONWOOD AVE STE H
 Owner Address 2: Not reported
 Owner Telephone: 9512473202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER CLEANERS (Continued)

S108541090

Contact Name: LAURA SAAD
Contact Address: 23940 IRONWOOD AVE STE H
Contact Address 2: Not reported
Contact Telephone: 9512473202
Mailing Name: Not reported
Mailing Address 1: 23940 IRONWOOD AVE STE H
Mailing Address 2: Not reported
Mailing City: MORENO VALLEY
Mailing State: CA
Mailing Zip: 925577104
Owner Fax: Not reported
Region Code: 4

HAZNET:

Name: FORMER CLEANERS
Address: 23940 IRONWOOD AVE
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92557
Contact: JASON HELTON
Telephone: 7149315151
Mailing Name: Not reported
Mailing Address: 23940 IRONWOOD AVE

Year: 2016
Gepaid: CAC002886215
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1251

HWTS:

Name: FORMER CLEANERS
Address: 23940 IRONWOOD AVE
Address 2: STE D
City,State,Zip: MORENO VALLEY, CA 92557
EPA ID: CAC002886215
Inactive Date: 02/16/2017
Create Date: 11/16/2016
Last Act Date: 02/16/2017
Mailing Name: Not reported
Mailing Address: 23940 IRONWOOD AVE
Mailing Address 2: STE D
Mailing City,State,Zip: MORENO VALLEY, CA 92557
Owner Name: HARWINDER SINGH
Owner Address: 23940 IRONWOOD AVE
Owner Address 2: STE D
Owner City,State,Zip: MORENO VALLEY, CA 92557
Contact Name: JASON HELTON
Contact Address: 3703 E MELVILLE WAY
Contact Address 2: Not reported
City,State,Zip: ANEHEIM, CA 92806

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D16
WNW
< 1/8
0.084 mi.
445 ft.

MORENO CLEANERS
23940 IRONWOOD ST UNIT H
MORENO VALLEY, CA 92553

RCRA-SQG **1000208186**
FINDS **CAD981985039**
ECHO

Site 7 of 10 in cluster D

Relative:
Higher

RCRA-SQG:

Actual:
1664 ft.

Date Form Received by Agency:	MORENO CLEANERS	1996-01-18 00:00:00.0
Handler Name:	MORENO CLEANERS	
Handler Address:		23940 IRONWOOD ST UNIT H
Handler City,State,Zip:		MORENO VALLEY, CA 92553
EPA ID:		CAD981985039
Contact Name:		ELSA S GUAJARDO
Contact Address:		23940 IRONWOOD ST UNIT H
Contact City,State,Zip:		MORENO VALLEY, CA 92388
Contact Telephone:		714-247-3202
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:		CA
State District:		4
Mailing Address:		23940 IRONWOOD ST UNIT H
Mailing City,State,Zip:		MORENO VALLEY, CA 92553
Owner Name:		ELSA S GUAJARDO
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MORENO CLEANERS (Continued)

1000208186

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:	2002-06-27 03:31:48.0
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:	Not reported

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
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELSA S GUAJARDO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	23940 IRONWOOD ST UNIT H
Owner/Operator City,State,Zip:	MORENO VALLEY, CA 92388
Owner/Operator Telephone:	714-247-3202
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO CLEANERS (Continued)

1000208186

Historic Generators:

Receive Date: 1996-01-18 00:00:00.0
Handler Name: MORENO CLEANERS
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: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 81232
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: 110008273769

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: 1000208186
Registry ID: 110008273769
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008273769>
Name: MORENO CLEANERS
Address: 23940 IRONWOOD ST UNIT H
City,State,Zip: MORENO VALLEY, CA 92553

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D17 **MORENO CLEANERS & LAUNDRY, GUAJARDO ETAL** **DRYCLEANERS** **S121700483**
WNW **23940 IRONWOOD AVE UNIT H**
< 1/8 **MORENO VALLEY, CA 92557**
0.084 mi.
445 ft. **Site 8 of 10 in cluster D**

Relative: DRYCLEAN SOUTH COAST:
Higher Name: MORENO CLEANERS & LAUNDRY, GUAJARDO ETAL
 Address: 23940 IRONWOOD AVE UNIT H
Actual: City,State,Zip: MORENO VALLEY, CA 92557
1664 ft. Facility ID: 95063
 Application Number: 277020
 Permit Number: D68869
 Status: S
 Representative Name: MARIO GUAJARDO
 Representative Telephone: 951 2473202
 Permit Status: INACTIVE
 BCAT Number: 000234
 BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
 CCAT Number: 04
 CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
 UTM East: 477.38500977
 UTM North: 3756.0749512
 Application Date: 01/14/1993
 PO Issue Date: 01/28/1993
 NAICS Code: 812320
 SIC Code: Not reported

Name: MORENO CLEANERS & LAUNDRY, GUAJARDO ETAL
 Address: 23940 IRONWOOD AVE UNIT H
 City,State,Zip: MORENO VALLEY, CA 92557
 Facility ID: 95063
 Application Number: 348428
 Permit Number: F18627
 Status: S
 Representative Name: MARIO GUAJARDO
 Representative Telephone: 951 2473202
 Permit Status: INACTIVE
 BCAT Number: 000603
 BCAT Description: DRY CLEANING, DRY-TO-DRY NV, W/ SIC, PERC
 CCAT Number: 04
 CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
 UTM East: 477.38500977
 UTM North: 3756.0749512
 Application Date: 12/15/1998
 PO Issue Date: 01/06/1999
 NAICS Code: 812320
 SIC Code: Not reported

B18 **TRISHA VANDER SLUIS** **RCRA NonGen / NLR** **1026168773**
SW **12151 DEERWOOD LANE** **CAC003068818**
< 1/8 **MORENO VALLEY, CA 92647**
0.091 mi.
479 ft. **Site 2 of 2 in cluster B**

Relative: RCRA NonGen / NLR:
Higher Date Form Received by Agency: 2020-05-29 00:00:00.0
Actual: Handler Name: TRISHA VANDER SLUIS
1656 ft. Handler Address: 12151 DEERWOOD LANE
 Handler City,State,Zip: MORENO VALLEY, CA 92647

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRISHA VANDER SLUIS (Continued)

1026168773

EPA ID:	CAC003068818
Contact Name:	TRISHA VANDER SLUIS
Contact Address:	12151 DEERWOOD LANE
Contact City,State,Zip:	MORENO VALLEY, CA 92647
Contact Telephone:	951-688-2938
Contact Fax:	Not reported
Contact Email:	KARLA@SUPERIORENV.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:	12151 DEERWOOD LANE
Mailing City,State,Zip:	MORENO VALLEY, CA 92647
Owner Name:	TRISHA VANDER SLUIS
Owner Type:	Other
Operator Name:	TRISHA VANDER SLUIS
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRISHA VANDER SLUIS (Continued)

1026168773

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: 2020-06-08 20:36:38.0
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: TRISHA VANDER SLUIS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12151 DEERWOOD LANE
Owner/Operator City,State,Zip: MORENO VALLEY, CA 92647
Owner/Operator Telephone: 951-688-2938
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TRISHA VANDER SLUIS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12151 DEERWOOD LANE
Owner/Operator City,State,Zip: MORENO VALLEY, CA 92647
Owner/Operator Telephone: 951-688-2938
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2020-05-29 00:00:00.0
Handler Name: TRISHA VANDER SLUIS
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRISHA VANDER SLUIS (Continued)

1026168773

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

D19
WNW
< 1/8
0.094 mi.
495 ft.

99 CENTS ONLY STORES #405
23920 IRONWOOD AVE
MORENO VALLEY, CA 92557
Site 9 of 10 in cluster D

CERS HAZ WASTE **S112973099**
CERS **N/A**

Relative:
Higher
Actual:
1665 ft.

CERS HAZ WASTE:
 Name: 99 CENTS ONLY STORES #405
 Address: 23920 IRONWOOD AVE
 City,State,Zip: MORENO VALLEY, CA 92557
 Site ID: 88539
 CERS ID: 10601038
 CERS Description: Hazardous Waste Generator

CERS:
 Name: 99 CENTS ONLY STORES #405
 Address: 23920 IRONWOOD AVE
 City,State,Zip: MORENO VALLEY, CA 92557
 Site ID: 88539
 CERS ID: 10601038
 CERS Description: Chemical Storage Facilities

Violations:

Site ID: 88539
 Site Name: 99 Cents Only Stores #405
 Violation Date: 04-14-2016
 Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
 Violation Description: Business Plan Program - Administration/Documentation - General
 Violation Notes: Returned to compliance on 08/01/2016. Owner/operator failed to post NFPA-704 signs. CORRECTIVE ACTION: Owner operator shall research the safety data sheets for chemicals stored onsite and post the appropriate NFPA-704 signs where hazardous materials are stored and at all entrances to the facility.
 Violation Division: Riverside County Department of Env Health
 Violation Program: HMRRP
 Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

99 CENTS ONLY STORES #405 (Continued)

S112973099

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violations cleared
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 88539
Facility Name: 99 Cents Only Stores #405
Env Int Type Code: HWG
Program ID: 10601038
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.947240
Longitude: -117.245060

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Edgar Flores
Entity Title: Compliance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: 99 Cents Only Stores LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

99 CENTS ONLY STORES #405 (Continued)

S112973099

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Document Preparer
Entity Name: Janelle Brown
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: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: EDGAR FLORES
Entity Title: Not reported
Affiliation Address: 4000 Union Pacific Avenue
Affiliation City: Commerce
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90023
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 4000 Union Pacific Avenue
Affiliation City: Commerce
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90023
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: 99 Cents Only Stores LLC
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: (951) 924-3839

Affiliation Type Desc: Property Owner
Entity Name: Ironwood Community Plaza, LLC c/o America West Properties
Entity Title: Not reported
Affiliation Address: 22541 Aspan Street, Suite H Lake Forest, CA 92630

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

99 CENTS ONLY STORES #405 (Continued)

S112973099

Affiliation City: Lake Forest
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 92630
 Affiliation Phone: (949) 458-5861

Affiliation Type Desc: Legal Owner
 Entity Name: 99 Cents Only Stores LLC
 Entity Title: Not reported
 Affiliation Address: 4000 Union Pacific Avenue
 Affiliation City: Commerce
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90023
 Affiliation Phone: (323) 980-8145

D20
WNW
< 1/8
0.094 mi.
495 ft.

99 CENTS ONLY STORES LLC
23920 IRONWOOD AVE
MORENO VALLEY, CA 92557

Site 10 of 10 in cluster D

RCRA NonGen / NLR

1024847372
CAL000402164

Relative:
Higher

Actual:
1665 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2014-11-10 00:00:00.0
 Handler Name: 99 CENTS ONLY STORES LLC
 Handler Address: 23920 IRONWOOD AVE
 Handler City,State,Zip: MORENO VALLEY, CA 92557
 EPA ID: CAL000402164
 Contact Name: EDGAR FLORES
 Contact Address: 4000 UNION PACIFIC AVE
 Contact City,State,Zip: COMMERCE, CA 90023
 Contact Telephone: 323-919-3290
 Contact Fax: 323-729-3455
 Contact Email: EDGAR.FLORES@99ONLY.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: 4000 UNION PACIFIC AVENUE
 Mailing City,State,Zip: COMMERCE, CA 90023
 Owner Name: 99 CENTS ONLY STORES
 Owner Type: Other
 Operator Name: EDGAR FLORES
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

99 CENTS ONLY STORES LLC (Continued)

1024847372

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 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC 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:	2018-09-06 17:05:20.0
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:	99 CENTS ONLY STORES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4000 UNION PACIFIC AVENUE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

99 CENTS ONLY STORES LLC (Continued)

1024847372

Owner/Operator City,State,Zip:	COMMERCE, CA 90023
Owner/Operator Telephone:	323-980-8145
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	EDGAR FLORES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4000 UNION PACIFIC AVE
Owner/Operator City,State,Zip:	COMMERCE, CA 90023
Owner/Operator Telephone:	323-919-3290
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2014-11-10 00:00:00.0
Handler Name:	99 CENTS ONLY STORES 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:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	45299
NAICS Description:	ALL OTHER GENERAL MERCHANDISE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

C21
SSW
< 1/8
0.108 mi.
569 ft.
Relative:
Higher
Actual:
1651 ft.

ALPER CLEANERS NO 3
12235 HEACOCK ST
MORENO VALLEY, CA 92557
Site 5 of 5 in cluster C
 EDR Hist Cleaner

EDR Hist Cleaner 1019924192
N/A

Year:	Name:	Type:
1999	ALPER CLEANERS NO 3	Drycleaning Plants, Except Rugs

MAP FINDINGS

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

E22 SSW 1/8-1/4 0.142 mi. 751 ft.	NICHOLAS LIQUOR & GAS 12255 HEACOCK ST MORENO VALLEY, CA 92557 Site 1 of 15 in cluster E	UST U004197034 N/A
--	---	---

Relative: RIVERSIDE CO. UST:
Lower Name: NICHOLAS LIQUOR & GAS
Address: 12255 HEACOCK ST
Actual: City,State,Zip: MORENO VALLEY, CA 92557
1649 ft. Region: RIVERSIDE
Total Tanks: 3

UST:
Name: NICHOLAS LIQUOR & GAS
Address: 12255 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Facility ID: FA0044406
Permitting Agency: Riverside County Department of Environmental Health
Latitude: 33.94246
Longitude: -117.24412

E23 SSW 1/8-1/4 0.142 mi. 751 ft.	MZP FOOD AND GAS 12255 HEACOCK ST MORENO VALLEY, CA 92557 Site 2 of 15 in cluster E	UST U003948841 N/A
--	--	---

Relative: UST:
Lower Name: MZP FOOD AND GAS
Address: 12255 HEACOCK ST
Actual: City,State,Zip: MORENO VALLEY, CA 92557
1649 ft. Facility ID: 204
Permitting Agency: RIVERSIDE COUNTY
Latitude: 33.9438053
Longitude: -117.2428029

E24 SSW 1/8-1/4 0.142 mi. 751 ft.	CIRCLE K STORE #312 12255 HEACOCK ST MORENO VALLEY, CA 92557 Site 3 of 15 in cluster E	RCRA-SQG 1000174060 SWEEPS UST CAD981680408 HIST UST CA FID UST FINDS ECHO
--	---	---

Relative: RCRA-SQG:
Lower Date Form Received by Agency: 1996-09-01 00:00:00.0
Actual: Handler Name: CIRCLE K STORE #312
1649 ft. Handler Address: 12255 HEACOCK ST
Handler City,State,Zip: MORENO VALLEY, CA 92557
EPA ID: CAD981680408
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CIRCLE K STORE #312 (Continued)

1000174060

Land Type:	Not reported
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:	CA
State District:	4
Mailing Address:	5811 MANZANITA AVE
Mailing City, State, Zip:	CARMICHAEL, CA 95608
Owner Name:	Not reported
Owner Type:	Not reported
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
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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 TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #312 (Continued)

1000174060

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: 2002-06-27 03:30:00.0
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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: CIRCLE K CORP
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

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: 1996-09-01 00:00:00.0
Handler Name: CIRCLE K STORE #312
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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1986-10-16 00:00:00.0
Handler Name: CIRCLE K STORE #312
Federal Waste Generator Description: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #312 (Continued)

1000174060

State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44511
NAICS Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

SWEEPS UST:

Name: CIRCLE K #312
Address: 12255 HEACOCK ST
City: MORENO VALLEY
Status: Active
Comp Number: 13637
Number: 1
Board Of Equalization: 44-017979
Referral Date: 10-28-92
Action Date: 10-28-92
Created Date: 02-29-88
Owner Tank Id: 000037
SWRCB Tank Id: 33-000-013637-000001
Tank Status: A
Capacity: 9940
Active Date: 10-28-92
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 2

Name: CIRCLE K #312
Address: 12255 HEACOCK ST
City: MORENO VALLEY
Status: Active
Comp Number: 13637
Number: 1
Board Of Equalization: 44-017979
Referral Date: 10-28-92
Action Date: 10-28-92
Created Date: 02-29-88
Owner Tank Id: 000037
SWRCB Tank Id: 33-000-013637-000002
Tank Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #312 (Continued)

1000174060

Capacity: 9940
Active Date: 10-28-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:

Name: CIRCLE K 312
Address: 12255 HEACOCK STREET
City,State,Zip: SUNNYMEAD, CA 92388
File Number: 0001F4F3
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F4F3.pdf>
Region: STATE
Facility ID: 00000013637
Facility Type: Gas Station
Other Type: Not reported
Contact Name: KEN ZIMMERMAN
Telephone: 7146536179
Owner Name: CIRCLE K CORPORATION
Owner Address: 4500 SOUTH 40TH STREET
Owner City,St,Zip: PHOENIX, AZ 85040
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 33002576
Regulated By: UTNKA
Regulated ID: 00013637
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146536179
Mail To: Not reported
Mailing Address: P O BOX 52084
Mailing Address 2: Not reported
Mailing City,St,Zip: MORENO VALLEY 92388
Contact: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CIRCLE K STORE #312 (Continued)

1000174060

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

FINDS:

Registry ID: 110006473798

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.
 STATE MASTER

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

ECHO:

Envid: 1000174060
 Registry ID: 110006473798
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006473798>
 Name: CIRCLE K STORE #312
 Address: 12255 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA 92557

E25
SSW
1/8-1/4
0.142 mi.
751 ft.

NICHOLAS LIQUOR & GAS
12255 HEACOCK ST
MORENO VALLEY, CA 92557
Site 4 of 15 in cluster E

LUST **S104025206**
CERS HAZ WASTE **N/A**
CERS TANKS
Cortese
HAZNET
CERS
HWTS

Relative:
Lower

Actual:
1649 ft.

RIVERSIDE CO. LUST:

Name: CIRCLE K #312
 Address: 12255 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA
 Region: RIVERSIDE
 Facility ID: 95243
 Employee: Boltinghous-LOP
 Site Closed: Yes
 Case Type: Soil only
 Facility Status: closed/action completed
 Casetype Decode: Soil only is impacted
 Fstatus Decode: Closed/Action completed

LUST:

Name: CIRCLE K #312
 Address: 12255 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA 92557
 Lead Agency: RIVERSIDE COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500488
Global Id: T0606500488
Latitude: 33.9424599
Longitude: -117.244121
Status: Completed - Case Closed
Status Date: 04/30/1996
Case Worker: SCB
RB Case Number: 083302975T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 95243
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606500488
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0606500488
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606500488
Action Type: ENFORCEMENT
Date: 03/31/2008
Action: File review

Global Id: T0606500488
Action Type: ENFORCEMENT
Date: 04/30/1996
Action: Closure/No Further Action Letter - #RCDEH0430

Global Id: T0606500488
Action Type: Other
Date: 03/14/1995
Action: Leak Discovery

Global Id: T0606500488
Action Type: Other
Date: 03/12/1995
Action: Leak Stopped

Global Id: T0606500488

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Action Type: Other
Date: 03/14/1995
Action: Leak Reported

Global Id: T0606500488
Action Type: REMEDIATION
Date: 03/14/1995
Action: Excavation

LUST:

Global Id: T0606500488
Status: Open - Case Begin Date
Status Date: 03/12/1995

Global Id: T0606500488
Status: Open - Remediation
Status Date: 03/14/1995

Global Id: T0606500488
Status: Open - Site Assessment
Status Date: 03/16/1995

Global Id: T0606500488
Status: Open - Site Assessment
Status Date: 05/15/1995

Global Id: T0606500488
Status: Completed - Case Closed
Status Date: 04/30/1996

LUST REG 8:

Name: CIRCLE K #0312
Address: 12255 HEACOCK ST
City: MORENO VALLEY
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083302975T
Local Case Num: 950243
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site

Cross Street: HEMLOCK
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0606500488
How Stopped Date: 3/14/1995
Enter Date: 1/25/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	3/14/1995
Enforcement Date:	Not reported
Close Date:	4/30/1996
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	1/25/1996
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.942542
Longitude:	-117.243861
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	CAB
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	SAN JACINTO (8-5)
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CERS HAZ WASTE:

Name:	NICHOLAS LIQUOR & GAS
Address:	12255 HEACOCK ST
City,State,Zip:	MORENO VALLEY, CA 92557
Site ID:	52125
CERS ID:	10559671
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	NICHOLAS LIQUOR & GAS
Address:	12255 HEACOCK ST
City,State,Zip:	MORENO VALLEY, CA 92557
Site ID:	52125
CERS ID:	10559671
CERS Description:	Underground Storage Tank

CORTESE:

Name:	CIRCLE K #312
Address:	12255 HEACOCK ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

City,State,Zip: MORENO VALLEY, CA 92557
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500488
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

HAZNET:

Name: NICHOLAS LIQUOR & GAS
Address: 12255 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92557
Contact: GHATAS HALAWI
Telephone: 9512370622
Mailing Name: Not reported
Mailing Address: 12255 HEACOCK ST

Year: 2018
Gepaid: CAL000406808
TSD EPA ID: CAD028409019
CA Waste Code: 241 - Tank bottom waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

Tons: 0.22935

CERS:

Name: NICHOLAS LIQUOR & GAS
Address: 12255 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 52125
CERS ID: 10559671
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-30-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 07/08/2019. OBSERVATION: An overfill equipment inspection was not completed by the October 13, 2018 deadline. CORRECTIVE ACTION: Owner/operator shall immediately schedule and complete an overfill equipment inspection providing the required 48 hour notification prior to conducting the inspection. Inspection results and all supporting documentation (inspection procedures used, tank charts, printouts, etc.) must be submitted to this Department within 30 days upon completion of the inspection.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.

Violation Notes: Returned to compliance on 06/02/2015.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-30-2019
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 07/08/2019. OBSERVATION: Observed 87, 89, and 91 UST Tank Information pages submitted in CERS to be inaccurate. The overfill prevention equipment selected in CERS reflects fill tube

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

shut off vales (flappers) as the only overfill prevention. Fill tube shut off valves are not equipped on the USTs on site, as verified at the time of inspection today. CORRECTIVE ACTION: Owner/operator shall make the corrections noted above to the UST Tank Information pages mentioned above and re-submit updated forms in CERS. Please indicate the accurate overfill prevention equipment for the USTs on site.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.

Violation Notes: Returned to compliance on 06/29/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-12-2020
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.

Violation Notes: Returned to compliance on 05/12/2020. OBSERVATION: Observed an high liquid, alarm occurrences for the 87, 89 & 91 Annulars in May 2019, June 2019, March 2020 and May (7 - 12), 2020. Records of alarms and/or records of appropriate follow-up action was not indicated. Testing company recommended sensor replacement in June 2019. CORRECTIVE ACTION: Owner/operator shall ensure all alarms are properly addressed and records of appropriate follow-up action for alarm conditions are initiated, documented and maintained on site. ICC Technician was able to clear alarms at the time of this inspection. Owner / Operator shall continue to investigate the cause of continuing alarms and repair or replace sensors as necessary.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.

Violation Notes: Returned to compliance on 06/13/2016. 87 Fill sensor on side
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
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 06/21/2016.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 04-27-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 06/29/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 04-27-2015
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286
Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 07/16/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-31-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 09/17/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 01/02/2018. Float Chain fail UDC 3/4.
Violation Division: Riverside County Department of Env Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 11-05-2014
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 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 04/28/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes: Returned to compliance on 01/02/2018. 87 ATG broken cable
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-30-2019
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 07/08/2019. OBSERVATION: No training records related to the HMBP program observed during inspection. Observed UST designated operator employee training only which does not include other hazardous materials storage on site (i.e. carbon dioxide). CORRECTIVE ACTION: Owner/operator shall provide training to all employees. Documentation shall be retained and be made available for inspection for a minimum period of 3 years from the date of the training.
Violation Division: Riverside County Department of Env Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Violation Program: HMRRP
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 06/13/2016. Violation cleared due to 2016 inspection and facility in compliance with section
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286
Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 07/16/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 01/02/2018. SB989: 89 Visual fail glued boots and UDC 1/2
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 06/13/2016. 91 Fill sensor on side
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-02-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665

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

Violation Notes: Returned to compliance on 01/02/2018. 87 ATG

Violation Division: Riverside County Department of Env Health

Violation Program: UST

Violation Source: CERS

Site ID: 52125

Site Name: Nicholas Liquor & Gas

Violation Date: 03-04-2020

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

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1, - 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 03/09/2020.

Violation Division: Riverside County Department of Env Health

Violation Program: UST

Violation Source: CERS

Site ID: 52125

Site Name: Nicholas Liquor & Gas

Violation Date: 05-02-2017

Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Violation Description: Section(s) 2665
Failure of the overflow prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.

Violation Notes: Returned to compliance on 01/02/2018. 89 ATG
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-31-2018
Citation: 23 CCR 16 2715(f)(3) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(3)

Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA.

Violation Notes: Returned to compliance on 09/17/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 11-05-2014
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

Violation Notes: Returned to compliance on 04/28/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
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 06/02/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Violation Date: 05-22-2015
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 06/02/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
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 06/29/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-30-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/08/2019. OBSERVATION: Owner/operator failed to comply with all the required operating permit conditions. The owner/operator failed to have an accurate UST system monitoring plans submitted in CERS and available on site as the operating permit requires. Refer to violation #2010013 and/or 2030033 for details. CORRECTIVE ACTION: Owner/operator shall maintain on site a complete and accurate monitoring plan that has been accepted in CERS as required as part of the the operating permit condition.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes: Returned to compliance on 06/02/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 08-13-2013
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Violation Description: UST Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/03/2013.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 06/13/2016. liquid in 91 Fill. 91 secondary line fail at UDC 1/2
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-30-2019
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 07/08/2019. OBSERVATION: Observed UST Monitoring Plan(s) for the 87, 89, and 91 tanks to be inaccurate and/or missing information. The plan is missing information with regard to how the pipe is monitored. UST Monitoring Plan is not approved as submitted. Please see the reviewer's comments in the California Environmental Reporting System (CERS). CORRECTIVE ACTION: Owner/operator shall make the necessary corrections to the UST Monitoring Plan(s) and submit in CERS.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-30-2019
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 07/08/2019. OBSERVATION: Observed UST Monitoring Plan(s) for the 87, 89, and 91 tanks to be inaccurate and/or missing information. The plan is missing information with regard to how the pipe is monitored. UST Monitoring Plan is not approved as submitted. Please see the reviewer's comments in the California Environmental Reporting System (CERS). CORRECTIVE ACTION: Owner/operator shall make the necessary corrections to the UST Monitoring Plan(s) and submit in CERS. Owner/operator shall maintain a current UST Monitoring Plan on site that has been accepted in CERS and make available for review.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-02-2017
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 01/02/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-12-2020
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 06/23/2020. OBSERVATION: Owner/operator unable to produce a current list of employees trained by the designated operator. CORRECTIVE ACTION: Owner/operator shall provide list of employees trained by the designated operator and maintain on site readily available for review. Employees are required to be trained within 30 days of hire. Employees hired on/after 10/13/2018 are required to be trained before assuming their duties.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-31-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 09/17/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 06/02/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
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 07/16/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-22-2015
Citation: 23 CCR 16 2644.1(a)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2644.1(a)(4)
Violation Description: Failure to notify the CUPA the prescribed number of hours prior to testing.
Violation Notes: Returned to compliance on 06/02/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 05-31-2018
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 09/17/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Violation Date: 06-13-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 06/13/2016. liquid in 87 Fill. 87 secondary line fail at UDC 1/ 2
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

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Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: This facility is currently not dispensing gas. UDC are partially removed. Annual Monitoring Certification and routine UST inspection were performed today to ensure the monitoring system is maintained and functioning. Note: Line Leak Detector was not tested as there are no

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MAP FINDINGS

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EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

functioning UDC, nor do the turbines turn on at this time. The float and chain assemblies in the remaining base of UDC 1/2 are removed and the assemblies in the base of UDC 3/4 are broken. The fill cap on the 91 fill was severely corroded and required minor repairs to become liquid tight. All three fill sumps had approximately 1+ gallon of liquid in them, that the technician pumped out. All three annulars were in high liquid alarm and have a history of alarming. Sensor replacement was recommended by the testing company June of 2019. Due to the condition of the system and the ongoing collection of liquid that is potentially hazardous, facility shall maintain a labeled, liquid, hazardous waste container [Truncated]

Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is a convenience store with underground storage tanks. The facility is not actively dispensing fuel, however the USTs on site are being maintained and monitored. Hazardous waste generated on site includes potentially hazardous UST test water. There are no hazardous waste containers actively accumulating waste on site at the time of inspection. No violations observed at the time of inspection.

Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual monitoring certification today. Shancor on site for testing. Service Technician: John Reilly ICC 5249679. Note: The USTs on site are being maintained and monitored, however the facility is not actively dispensing fuel. Secondary containment (SB989) testing was conducted on 7/8/2016 with failures and the supplemental retest was conducted on 5/2/17. Historical test results indicate SB989 testing was conducted on 5/30/2013, therefore, secondary containment test is coming due on 5/30/2019.

Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2019
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Eval Type: Routine done by local agency
Eval Notes: Facility is a convenience store with underground storage tanks. The facility is not actively dispensing fuel, however the USTs on site are being maintained and monitored. Hazardous materials on site include gasoline and carbon dioxide.

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Gave retraction letter for violations 2010010, 2030046, 2030041, 2010007, and 2030033 from inspection dated 5/22/2015
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CMD cont and SB989 Testing
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual CMD
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 Repairs and testing by SanCor (w/ M. Shalhub)
Eval Division: Riverside County Department of Env Health
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: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
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: Re-inspection following routine inspection on May 30, 2019. Paperwork verification only. Monitoring certification took place on May 30, 2019. All violations were observed to be corrected at the time of re-inspection. NOTE: Secondary containment testing and overflow prevention equipment testing today was witnessed at the time of re-inspection. Shancor Inc. on site for testing. Ball float visual inspection only due to technician inability to remove the ball float without compromising the tank. David Simon ICC: 8191470.
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-13-2013
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is liquor store with UST systems that are currently not being operated (no dispensers) but are properly monitored. Due to this, waste streams are limited to test water and absorbents used for any extraordinary vehicle discharges (oil/antifreeze leaks).
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The facility is a liquor store with UST systems that are not in use but being monitored. Reportable materials are C02, gasoline, and waste solids/liquids drums.
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 52125
Site Name: Nicholas Liquor & Gas
Site Address: 12255 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 04-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Site Address: 12255 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 04-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Site Address: 12255 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 05-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Site Address: 12255 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 07-28-2016
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$500.00.
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Site Address: 12255 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 08-13-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 52125
Site Name: Nicholas Liquor & Gas
Site Address: 12255 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 11-05-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 52125
Facility Name: Nicholas Liquor & Gas
Env Int Type Code: HWG
Program ID: 10559671
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.942460
Longitude: -117.244120

Affiliation:
Affiliation Type Desc: CUPA District

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Environmental Contact
Entity Name: GHATAS HALAWI
Entity Title: Not reported
Affiliation Address: 12255 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92557
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12255 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92557
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: GHATAS HALAWI
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: (951) 237-0622

Affiliation Type Desc: Parent Corporation
Entity Name: Nicholas Liquor & Gas
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: Not reported

Affiliation Type Desc: Property Owner
Entity Name: MIN TAI INVESTMENT
Entity Title: Not reported
Affiliation Address: 12255 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92557

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Affiliation Phone: (951) 601-9888

Affiliation Type Desc: UST Permit Applicant
Entity Name: Ghatas Halawi
Entity Title: Operator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 237-0922

Affiliation Type Desc: UST Property Owner Name
Entity Name: MIN TAI INVESTMENT
Entity Title: Not reported
Affiliation Address: 12255 Heacock St.
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92557
Affiliation Phone: (951) 601-9888

Affiliation Type Desc: Document Preparer
Entity Name: Dianne Fowler
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: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: GHATAS HALAWI
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: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: GHATAS HALAWI
Entity Title: Not reported
Affiliation Address: 12255 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92557
Affiliation Phone: (951) 237-0622

Affiliation Type Desc: UST Tank Operator
Entity Name: GHATAS HALAWI
Entity Title: Not reported
Affiliation Address: 12255 Heacock St.
Affiliation City: Moreno Valley

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92557
Affiliation Phone: (951) 237-0922

Affiliation Type Desc: UST Tank Owner
Entity Name: Min Tai Investment
Entity Title: Not reported
Affiliation Address: 12255 Heacock St.
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92557
Affiliation Phone: (951) 601-9888

Name: CIRCLE K #312
Address: 12255 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 241885
CERS ID: T0606500488
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

HWTS:
Name: NICHOLAS LIQUOR & GAS
Address: 12255 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92557
EPA ID: CAL000406808
Inactive Date: Not reported
Create Date: 05/14/2015
Last Act Date: 07/19/2020
Mailing Name: Not reported
Mailing Address: 12255 HEACOCK ST
Mailing Address 2: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

S104025206

Mailing City,State,Zip:	MORENO VALLEY, CA 92557
Owner Name:	GHATTAS HALAWI
Owner Address:	12255 HEACOCK ST
Owner Address 2:	Not reported
Owner City,State,Zip:	MORENO VALLEY, CA 92557
Contact Name:	GHATTAS HALAWI
Contact Address:	12255 HEACOCK ST
Contact Address 2:	Not reported
City,State,Zip:	MORENO VALLEY, CA 92557
NAICS:	
EPA ID:	CAL000406808
Create Date:	2015-05-14 08:15:57.460
NAICS Code:	44719
NAICS Description:	Other Gasoline Stations
Issued EPA ID Date:	2015-05-14 08:15:57.43300
Inactive Date:	Not reported
Facility Name:	NICHOLAS LIQUOR & GAS
Facility Address:	12255 HEACOCK ST
Facility Address 2:	Not reported
Facility City:	MORENO VALLEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	92557

E26
SSW
 1/8-1/4
 0.142 mi.
 751 ft.

NICHOLAS LIQUOR & GAS
12255 HEACOCK ST
MORENO VALLEY, CA 92557
Site 5 of 15 in cluster E

RCRA NonGen / NLR **1024849785**
CAL000406808

Relative:
Lower
Actual:
1649 ft.

RCRA NonGen / NLR:		
Date Form Received by Agency:		2015-05-14 00:00:00.0
Handler Name:	NICHOLAS LIQUOR & GAS	
Handler Address:		12255 HEACOCK ST
Handler City,State,Zip:		MORENO VALLEY, CA 92557
EPA ID:		CAL000406808
Contact Name:		GHATTAS HALAWI
Contact Address:		12255 HEACOCK ST
Contact City,State,Zip:		MORENO VALLEY, CA 92557
Contact Telephone:		951-237-0622
Contact Fax:		951-208-0960
Contact Email:		GHATTAS-HALAWI@HOTMAIL.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:		12255 HEACOCK ST
Mailing City,State,Zip:		MORENO VALLEY, CA 92557
Owner Name:		GHATTAS HALAWI
Owner Type:		Other

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

1024849785

Operator Name:	GHATAS HALAWI
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 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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 TSD 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:	2018-09-06 17:06:07.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLAS LIQUOR & GAS (Continued)

1024849785

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GHATTAS HALAWI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12255 HEACOCK ST
Owner/Operator City,State,Zip:	MORENO VALLEY, CA 92557
Owner/Operator Telephone:	951-237-0622
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GHATAS HALAWI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12255 HEACOCK ST
Owner/Operator City,State,Zip:	MORENO VALLEY, CA 92557
Owner/Operator Telephone:	951-237-0622
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2015-05-14 00:00:00.0
Handler Name:	NICHOLAS LIQUOR & GAS
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:	44719
NAICS Description:	OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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MAP FINDINGS

Map ID Direction Distance Elevation		Database(s)	EDR ID Number EPA ID Number
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E27
SSW
1/8-1/4
0.154 mi.
811 ft.

GOSLIN TIRE
12275 HEACOCK ST
MORENO VALLEY, CA 92388

Site 6 of 15 in cluster E

CERS HAZ WASTE
HAZNET
CERS
HWTS

S113021819
N/A

Relative: CERS HAZ WASTE:
Lower Name: RAMONA TIRE OF MORENO VALLEY
Address: 12275 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 60238
CERS ID: 10319425
CERS Description: Hazardous Waste Generator

HAZNET:
Name: GOSLIN TIRE
Address: 12275 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 923880000
Contact: DEACT NON-DELIV. PER 95 FEES -
Telephone: --
Mailing Name: Not reported
Mailing Address: 12275 HEACOCK ST

Year: 2005
Gepaid: CAL000000490
TSD EPA ID: CAT080033681
CA Waste Code: 352 - Other organic solids
Disposal Method: R01 - Recycler
Tons: 0.05

Additional Info:
Year: 2005
Gen EPA ID: CAL000000490

Shipment Date: 20050808
Creation Date: 4/13/2006 18:47:49
Receipt Date: 20050818
Manifest ID: 24319039
Trans EPA ID: CAD983609678
Trans Name: BLACK GOLD INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAT080033681
Trans Name: D/K ENVIRONMENTAL
TSD Alt EPA ID: CAT080033681
TSD Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOSLIN TIRE (Continued)

S113021819

Additional Code 5: Not reported

CERS:

Name: RAMONA TIRE OF MORENO VALLEY
Address: 12275 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 60238
CERS ID: 10319425
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 03-21-2016
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 04/26/2016.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 03-21-2016
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 08/02/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 04-26-2016
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 08/02/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 03-21-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOSLIN TIRE (Continued)

S113021819

Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Returned to compliance on 04/26/2016.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 04-26-2016
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 08/02/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 03-21-2016
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 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 04/26/2016.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 03-21-2016
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 08/02/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Violation Date: 04-26-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOSLIN TIRE (Continued)

S113021819

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 08/02/2017.

Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 60238

Site Name: Ramona Tire Of Moreno Valley

Violation Date: 03-21-2016

Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..

Violation Notes: Returned to compliance on 04/26/2016.

Violation Division: Riverside County Department of Env Health

Violation Program: HW

Violation Source: CERS

Site ID: 60238

Site Name: Ramona Tire Of Moreno Valley

Violation Date: 03-21-2016

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 08/02/2017.

Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-21-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: HW

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-21-2016

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP

Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 03-21-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOSLIN TIRE (Continued)

S113021819

Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reinspection
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Reinspection
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Site Address: 12275 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 03-21-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 60238
Site Name: Ramona Tire Of Moreno Valley
Site Address: 12275 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 03-21-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOSLIN TIRE (Continued)

S113021819

Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 60238
Facility Name: Ramona Tire Of Moreno Valley
Env Int Type Code: HWG
Program ID: 10319425
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.942320
Longitude: -117.244280

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Environmental Contact
Entity Name: Jose Fernandez
Entity Title: Not reported
Affiliation Address: 941 s. State Street
Affiliation City: Hemet
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92543
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jose Fernandez
Entity Title: District manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Ramona Auto Services Inc
Entity Title: Not reported
Affiliation Address: 941 S. State Street
Affiliation City: Hemet
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92543
Affiliation Phone: (951) 652-4363

Affiliation Type Desc: Document Preparer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOSLIN TIRE (Continued)

S113021819

Entity Name: Francesca Gallagher
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: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 941 S. State Street
Affiliation City: Hemet
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92543
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Ramona Tire, 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: (951) 652-4363

Affiliation Type Desc: Parent Corporation
Entity Name: Ramona Tire, 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: Not reported

HWTS:

Name: GOSLIN TIRE
Address: 12275 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 923880000
EPA ID: CAL000000490
Inactive Date: 06/30/1995
Create Date: 11/14/1989
Last Act Date: 05/25/2007
Mailing Name: Not reported
Mailing Address: 12275 HEACOCK ST
Mailing Address 2: Not reported
Mailing City,State,Zip: MORENO VALLEY, CA 923880000
Owner Name: GOSLIN JIM
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GOSLIN TIRE (Continued)

S113021819

Contact Name: DEACT NON-DELIV. PER 95 FEES -
 Contact Address: P.H.
 Contact Address 2: Not reported
 City,State,Zip: --, 99 --

E28
SSW
1/8-1/4
0.154 mi.
811 ft.

RAMONA AUTO SERVICES INC
12275 HEACOCK
MORENO VALLEY, CA 92553

RCRA NonGen / NLR

1024876170
CAL930255581

Site 7 of 15 in cluster E

Relative:
Lower
Actual:
1649 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 1993-01-25 00:00:00.0
 Handler Name: RAMONA AUTO SERVICES INC
 Handler Address: 12275 HEACOCK
 Handler City,State,Zip: MORENO VALLEY, CA 92553-0000
 EPA ID: CAL930255581
 Contact Name: CHRIS WYBORN
 Contact Address: 941 S. STATE STREET
 Contact City,State,Zip: HEMET, CA 92543-0000
 Contact Telephone: 951-652-4363
 Contact Fax: 951-765-9046
 Contact Email: WYBORNCHRIS@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: 941 S. STATE STREET
 Mailing City,State,Zip: HEMET, CA 92543-0000
 Owner Name: RAMONA AUTO SERVICES INC
 Owner Type: Other
 Operator Name: CHRIS WYBORN
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RAMONA AUTO SERVICES INC (Continued)

1024876170

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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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:	2018-09-07 19:39:15.0
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:	CHRIS WYBORN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	941 S. STATE STREET
Owner/Operator City,State,Zip:	HEMET, CA 92543-0000
Owner/Operator Telephone:	951-652-4363
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RAMONA AUTO SERVICES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 960

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RAMONA AUTO SERVICES INC (Continued)

1024876170

Owner/Operator City,State,Zip: HEMET, CA 92546-0960
 Owner/Operator Telephone: 951-652-4363
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1993-01-25 00:00:00.0
 Handler Name: RAMONA AUTO SERVICES 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: 811111
 NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

E29
SSW
1/8-1/4
0.175 mi.
925 ft.

JIFFY LUBE
12300 HEACOCK ST
MORENO VALLEY, CA 92557
Site 8 of 15 in cluster E

RCRA NonGen / NLR **1024799111**
CAL000207417

Relative:
Lower
Actual:
1647 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 1999-06-23 00:00:00.0
 Handler Name: JIFFY LUBE
 Handler Address: 12300 HEACOCK ST
 Handler City,State,Zip: MORENO VALLEY, CA 92557-0000
 EPA ID: CAL000207417
 Contact Name: TOM MANSURI/OWNER
 Contact Address: 12300 HEACOCK ST
 Contact City,State,Zip: MORENO VALLEY, CA 92557
 Contact Telephone: 909-485-4588
 Contact Fax: 000-000-0000
 Contact Email: KISMAT2@AOL.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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JIFFY LUBE (Continued)

1024799111

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	12300 HEACOCK ST
Mailing City,State,Zip:	MORENO VALLEY, CA 92557-0000
Owner Name:	TOM MANSURI
Owner Type:	Other
Operator Name:	TOM MANSURI/OWNER
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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:	2018-09-05 15:44:52.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

1024799111

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: TOM MANSURI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12300 HEACOCK ST
Owner/Operator City,State,Zip: MORENO VALLEY, CA 92557-0000
Owner/Operator Telephone: 909-485-4588
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TOM MANSURI/OWNER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12300 HEACOCK ST
Owner/Operator City,State,Zip: MORENO VALLEY, CA 92557
Owner/Operator Telephone: 909-485-4588
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1999-06-23 00:00:00.0
Handler Name: JIFFY LUBE
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: 811191
NAICS Description: AUTOMOTIVE OIL CHANGE AND LUBRICATION SHOPS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JIFFY LUBE (Continued)

1024799111

Evaluation Action Summary:
 Evaluations:

No Evaluations Found

E30
SSW
1/8-1/4
0.175 mi.
925 ft.

JIFFY LUBE
12300 HEACOCK ST
MORENO VALLEY, CA 92557

CERS HAZ WASTE
CERS TANKS
HAZNET
CERS
HWTS

S113105534
N/A

Site 9 of 15 in cluster E

Relative:
Lower

Actual:
1647 ft.

CERS HAZ WASTE:
 Name:
 Address:
 City,State,Zip:
 Site ID:
 CERS ID:
 CERS Description:

JIFFY LUBE
 12300 HEACOCK ST
 MORENO VALLEY, CA 92557
 39804
 10320127
 Hazardous Waste Generator

CERS TANKS:

Name:
 Address:
 City,State,Zip:
 Site ID:
 CERS ID:
 CERS Description:

JIFFY LUBE
 12300 HEACOCK ST
 MORENO VALLEY, CA 92557
 39804
 10320127
 Aboveground Petroleum Storage

HAZNET:

Name:
 Address:
 Address 2:
 City,State,Zip:
 Contact:
 Telephone:
 Mailing Name:
 Mailing Address:

JIFFY LUBE
 12300 HEACOCK ST
 Not reported
 MORENO VALLEY, CA 925570000
 TOM MANSURI/OWNER
 9514854588
 Not reported
 12300 HEACOCK ST

Year:
 Gepaid:
 TSD EPA ID:
 CA Waste Code:
 Disposal Method:

2019
 CAL000207417
 CAD097030993
 352 - Other organic solids
 H141 - Storage, Bulking, And/Or Transfer Off Site--No
 Treatment/Reovery (H010-H129) Or (H131-H135)
 0.19000

Tons:

Year:
 Gepaid:
 TSD EPA ID:
 CA Waste Code:
 Disposal Method:

2018
 CAL000207417
 CAD097030993
 352 - Other organic solids
 H141 - Storage, Bulking, And/Or Transfer Off Site--No
 Treatment/Reovery (H010-H129) Or (H131-H135)
 0.07500

Tons:

Year:
 Gepaid:
 TSD EPA ID:
 CA Waste Code:

2017
 CAL000207417
 CAD097030993
 352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Year: 2010
Gepaid: CAL000207417
TSD EPA ID: CAT080025711
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.534
Year: 2009
Gepaid: CAL000207417
TSD EPA ID: CAT080025711
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 4.788

Additional Info:

Year: 2010
Gen EPA ID: CAL000207417
Shipment Date: 20100412
Creation Date: 7/19/2010 18:30:08
Receipt Date: 20100413
Manifest ID: 006880067JJK
Trans EPA ID: CAL000253361
Trans Name: ALL PHASE ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAT080025711
Trans Name: ADVANCED ENVIRONMENTAL INC
TSD EPA Alt EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 3.534
Waste Quantity: 930
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: 2017
Gen EPA ID: CAL000207417
Shipment Date: 20171115
Creation Date: 6/13/2018 18:31:27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Receipt Date: 20171129
Manifest ID: 018165545JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
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: 20170419
Creation Date: 5/9/2018 18:33:29
Receipt Date: 20170501
Manifest ID: 016756636JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
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

Additional Info:

Year: 2009
Gen EPA ID: CAL000207417

Shipment Date: 20091120
Creation Date: 2/3/2010 18:30:16
Receipt Date: 20091121
Manifest ID: 005963611JJK
Trans EPA ID: CAL000253361

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Trans Name: ALL PHASE ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080025711
Trans Name: ADVANCED ENVIRONMENTAL INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 4.788
Waste Quantity: 1260
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: JIFFY LUBE
Address: 12300 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 39804
CERS ID: 10320127
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-18-2019
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facility's discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.
Violation Notes: Returned to compliance on 01/28/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-29-2019
Citation: 40 CFR 1 265.201(b)(4) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(b)(4)
Violation Description: Failure to equip a continuously fed hazardous waste tank with a means to stop the inflow (e.g., waste feed cutoff system or by-pass system to a stand-by tank).
Violation Notes: Returned to compliance on 12/10/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 12-10-2019
Citation: 22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.
Violation Notes: Not reported
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 12-10-2019
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: Not reported
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-18-2019
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
Violation Notes: Returned to compliance on 12/10/2019. OBSERVATION: Observed incorrectly posted NFPA-704 signs located in the front of shop bay area. Specifically, the numbers 2-1-4 were incorrect based on the chemicals observed during the inspection. CORRECTIVE ACTION: Owner/operator shall research chemical safety data sheets and replace incorrect NFPA-704 signs. Submit photos to this department.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-16-2014
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 with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Violation Notes: Waste, and starting accumulation date.
Returned to compliance on 05/12/2014.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 12-10-2019
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22,
Chapter 15, Section(s) 66265.192(k)
Violation Description: Failure to include all required information in the tank system
assessment.

Violation Notes: Not reported
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-29-2019
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter
15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the
possibility of a fire, explosion, or any unplanned sudden or
non-sudden release of hazardous waste or hazardous waste constituents
to air, soil, or surface water which could threaten human health or
the environment.

Violation Notes: Returned to compliance on 12/10/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-18-2019
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11,
Section(s) 25404.1
Violation Description: Failure to maintain a valid permit.
Violation Notes: Returned to compliance on 01/28/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-18-2019
Citation: HSC 6.67 25270.6(b) - California Health and Safety Code, Chapter 6.67,
Section(s) 25270.6(b)
Violation Description: Failure to pay the APSA Program fee.
Violation Notes: Returned to compliance on 01/28/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Violation Date: 12-10-2019
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Not reported
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-29-2019
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Not reported
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 39804
Site Name: Jiffy Lube
Violation Date: 04-29-2019
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: Not reported
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-18-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-18-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a lube shop. Hazardous Materials stored on site: various lubricating oils & antifreeze
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-18-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Jiffy Lube Heacock Moreno Valley
Eval Division:	Riverside County Department of Env Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-29-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Emailed inspection report and guidance documents
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 39804
Site Name: Jiffy Lube
Site Address: 12300 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 04-16-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 39804
Facility Name: Jiffy Lube
Env Int Type Code: HWG
Program ID: 10320127
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.942210
Longitude: -117.243740

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12300 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92557
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: TOM MANSURI
Entity Title: Not reported
Affiliation Address: 12300 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92557
Affiliation Phone: (714) 235-1786

Affiliation Type Desc: Document Preparer
Entity Name: Tom Mansuri
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: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: TOM MANSURI
Entity Title: Not reported
Affiliation Address: 12300 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92557
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tom Mansuri
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Operator
Entity Name: TOM MANSURI
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: (714) 865-9651

Affiliation Type Desc: Parent Corporation
Entity Name: Jiffy Lube Service Center #1462
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: Not reported

HWTS:

Name: JIFFY LUBE
Address: 12300 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925570000
EPA ID: CAL000207417
Inactive Date: Not reported
Create Date: 06/23/1999
Last Act Date: 10/01/2020
Mailing Name: Not reported
Mailing Address: 12300 HEACOCK ST
Mailing Address 2: Not reported
Mailing City,State,Zip: MORENO VALLEY, CA 925570000
Owner Name: TOM MANSURI
Owner Address: 12300 HEACOCK ST
Owner Address 2: Not reported
Owner City,State,Zip: MORENO VALLEY, CA 925570000
Contact Name: TOM MANSURI/OWNER
Contact Address: 12300 HEACOCK ST
Contact Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92557

NAICS:

EPA ID: CAL000207417
Create Date: 2011-03-15 09:09:46.860
NAICS Code: 811191
NAICS Description: Automotive Oil Change and Lubrication Shops
Issued EPA ID Date: 1999-06-23 00:00:00
Inactive Date: Not reported
Facility Name: JIFFY LUBE
Facility Address: 12300 HEACOCK ST
Facility Address 2: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIFFY LUBE (Continued)

S113105534

Facility City: MORENO VALLEY
Facility County: Not reported
Facility State: CA
Facility Zip: 925570000

E31
SSW
1/8-1/4
0.176 mi.
931 ft.

TESORO (SHELL) 68566 (WRR 6364)
12301 HEACOCK ST
MORENO VALLEY, CA 92557

CERS HAZ WASTE
CERS TANKS
EMI
CERS

S109282535
N/A

Site 10 of 15 in cluster E

Relative:
Lower

CERS HAZ WASTE:

Actual:
1647 ft.

Name: TESORO (SHELL) 68566 (WRR 6364)
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 160276
CERS ID: 10154713
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: TESORO (SHELL) 68566 (WRR 6364)
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 160276
CERS ID: 10154713
CERS Description: Underground Storage Tank

EMI:

Name: SHELL OIL PRODUCTS US - HSE/S&E
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Year: 2006
County Code: 33
Air Basin: SC
Facility ID: 148454
Air District Name: SC
SIC Code: 8711
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: .0028628685943315201
Reactive Organic Gases Tons/Yr: .002
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

Name: SHELL OIL PRODUCTS US - HSE/S&E
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Year: 2007
County Code: 33
Air Basin: SC
Facility ID: 148454
Air District Name: SC

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

SIC Code: 8711
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: .0028628685943315201
Reactive Organic Gases Tons/Yr: .002
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: TESORO (SHELL) 68566 (WRR 6364)
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 160276
CERS ID: 10154713
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 160276
Site Name: TESORO (SHELL) 68566 (WRR 6364)
Violation Date: 08-02-2017
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: Returned to compliance on 08/03/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 160276
Site Name: TESORO (SHELL) 68566 (WRR 6364)
Violation Date: 08-19-2015
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/19/2015. 91 Spill Bucket
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 160276
Site Name: TESORO (SHELL) 68566 (WRR 6364)
Violation Date: 08-02-2017
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
Violation Notes: Returned to compliance on 11/28/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

Site ID: 160276
Site Name: TESORO (SHELL) 68566 (WRR 6364)
Violation Date: 08-02-2017
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 08/02/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Annual monitoring certification today. Fastech on site for testing.
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is a gas station. Hazardous Materials stored on site: gasoline, propane and carbon dioxide.
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is a gas station. Hazardous waste generated on site: contaminated absorbent, used fuel filters , used nozzles & UST test water.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-24-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-28-2020
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

Eval Notes: Annual Monitoring Certification performed on 7/8/2020. Fastech on site for testing. Inspector was not on site during testing. Today is a paper inspection only. Items 33-48 could not be verified today , but will be verified during next routine inspection.

Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Annual CMD
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CMD w/Mike Walling
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2014
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 160276
Site Name: TESORO (SHELL) 68566 (WRR 6364)
Site Address: 12301 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92557
Enf Action Date: 08-19-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

Site ID: 160276
Facility Name: TESORO (SHELL) 68566 (WRR 6364)
Env Int Type Code: HWG
Program ID: 10154713
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.942210
Longitude: -117.243850

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: TESORO SOUTH COAST COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Operator
Entity Name: WESTERN REFINING RETAIL, LLC
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: (210) 626-4673

Affiliation Type Desc: UST Property Owner Name
Entity Name: TESORO SOUTH COAST COMPANY LLC
Entity Title: Not reported
Affiliation Address: ATTN: ENVIRONMENTAL DEPT. G 500 SPEEDWAY DR.
Affiliation City: ENON
Affiliation State: OH
Affiliation Country: United States
Affiliation Zip: 45323
Affiliation Phone: (937) 863-7377

Affiliation Type Desc: Document Preparer
Entity Name: BELSHIRE ENVIRONMENTAL SERVICE, 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: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: SEAN AUGUSTINE
Entity Title: Not reported
Affiliation Address: 301 E. Ocean Blvd., Ste. 1600
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

Affiliation Zip: 90802
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: TERESA A. MILES
Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (562) 495-6850

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 78259
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: TERESA A. MILES
Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Tesoro Refining and Marketing Company LLC
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: Not reported

Affiliation Type Desc: Property Owner
Entity Name: TESORO SOUTH COAST COMPANY LLC
Entity Title: Not reported
Affiliation Address: RETAIL ENVIRONMENTAL: 19100 RIDGEWOOD PKWY, MS: TX1-022

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TESORO (SHELL) 68566 (WRR 6364) (Continued)

S109282535

Affiliation City: SAN ANTONIO
 Affiliation State: TX
 Affiliation Country: United States
 Affiliation Zip: 78259
 Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Tank Operator
 Entity Name: WESTERN REFINING RETAIL, LLC
 Entity Title: Not reported
 Affiliation Address: ATTN: ENVIRONMENTAL DEPT. G 500 SPEEDWAY DR.
 Affiliation City: ENON
 Affiliation State: OH
 Affiliation Country: United States
 Affiliation Zip: 45323
 Affiliation Phone: (937) 863-7377

Affiliation Type Desc: UST Tank Owner
 Entity Name: TESORO SOUTH COAST COMPANY LLC
 Entity Title: Not reported
 Affiliation Address: ATTN: ENVIRONMENTAL DEPT. G 500 SPEEDWAY DR.
 Affiliation City: ENON
 Affiliation State: OH
 Affiliation Country: United States
 Affiliation Zip: 45323
 Affiliation Phone: (937) 863-7377

E32
SSW
 1/8-1/4
 0.176 mi.
 931 ft.

SHELL SERVICE STATION
12301 HEACOCK STREET
MORENO VALLEY, CA 92553

LUST S105850474
N/A

Site 11 of 15 in cluster E

Relative:
Lower
Actual:
1647 ft.

LUST REG 8:
 Name: SHELL SERVICE STATION
 Address: 12301 HEACOCK STREET
 City: MORENO VALLEY
 Region: 8
 County: Riverside
 Regional Board: Santa Ana Region
 Facility Status: Preliminary site assessment workplan submitted
 Case Number: Not reported
 Local Case Num: 200319647
 Case Type: Soil only
 Substance: Gasoline
 Qty Leaked: Not reported
 Abate Method: Not reported
 Cross Street: HIGHWAY 60
 Enf Type: Not reported
 Funding: Not reported
 How Discovered: OM
 How Stopped: Other Means
 Leak Cause: UNK
 Leak Source: UNK
 Global ID: T0606526127
 How Stopped Date: 3/27/2003
 Enter Date: Not reported
 Date Confirmation of Leak Began: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL SERVICE STATION (Continued)

S105850474

Date Preliminary Assessment Began:	Not reported
Discover Date:	3/27/2003
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	5/20/2003
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	0
Longitude:	0
MTBE Date:	4/14/2004
Max MTBE GW:	49000
MTBE Concentration:	0
Max MTBE Soil:	45000
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	SCB
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

E33
SSW
1/8-1/4
0.176 mi.
931 ft.

TESORO SHELL 68566
12301 HEACOCK ST
MORENO VALLEY, CA 92557

RCRA NonGen / NLR 1024817613
CAL000322037

Site 12 of 15 in cluster E

Relative:
Lower
Actual:
1647 ft.

RCRA NonGen / NLR:		
Date Form Received by Agency:	TESORO SHELL 68566	2007-07-10 00:00:00.0
Handler Name:		
Handler Address:		12301 HEACOCK ST
Handler City,State,Zip:		MORENO VALLEY, CA 92557-7108
EPA ID:		CAL000322037
Contact Name:		BRENDA RAMIREZ
Contact Address:		19100 RIDGEWOOD PKWY
Contact City,State,Zip:		SAN ANTONIO, TX 78259
Contact Telephone:		210-626-5153
Contact Fax:		210-881-6616
Contact Email:		BRENDA.RAMIREZ@TSOCORP.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TESORO SHELL 68566 (Continued)

1024817613

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:	19100 RIDGEWOOD PKWY
Mailing City,State,Zip:	SAN ANTONIO, TX 78259-0000
Owner Name:	TESORO REFINING & MARKETING COMPANY
Owner Type:	Other
Operator Name:	BRENDA RAMIREZ
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO SHELL 68566 (Continued)

1024817613

Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2018-09-05 20:29:27.0
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: BRENDA RAMIREZ
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 19100 RIDGEWOOD PKWY
Owner/Operator City,State,Zip: SAN ANTONIO, TX 78259
Owner/Operator Telephone: 210-626-5153
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TESORO REFINING & MARKETING COMPANY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 19100 RIDGEWOOD PKWY
Owner/Operator City,State,Zip: SAN ANTONIO, TX 78259-0000
Owner/Operator Telephone: 210-626-6153
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2007-07-10 00:00:00.0
Handler Name: TESORO SHELL 68566
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: 44719
NAICS Description: OTHER GASOLINE STATIONS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TESORO SHELL 68566 (Continued)

1024817613

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

Evaluation Action Summary:
 Evaluations: No Evaluations Found

E34
SSW
1/8-1/4
0.176 mi.
931 ft.
Relative:
Lower
Actual:
1647 ft.

SHELL SERVICE STATION
12301 HEACOCK
MORENO VALLEY, CA 92557
Site 13 of 15 in cluster E

RCRA-SQG 1006805304
LUST CAR000125682
FINDS
ECHO
Cortese
HAZNET
CERS
HWTS

RCRA-SQG:
 Date Form Received by Agency: 2002-08-14 00:00:00.0
 Handler Name: SHELL SERVICE STATION
 Handler Address: 12301 HEACOCK
 Handler City,State,Zip: MORENO VALLEY, CA 92557
 EPA ID: CAR000125682
 Contact Name: SONDR A BIENVENU
 Contact Address: P O BOX 2648
 Contact City,State,Zip: HOUSTON, TX 77252-2648
 Contact Telephone: 713-241-5036
 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: P O BOX 2648
 Mailing City,State,Zip: HOUSTON, TX 77252-2648
 Owner Name: EQUILON ENTERPRISES L L C
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

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:	2002-11-07 13:43:29.0
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:	D001
Waste Description:	IGNITABLE WASTE

Waste Code:	D018
Waste Description:	BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EQUILON ENTERPRISES L L C
Legal Status:	Private
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Date Ended Current: Not reported
Owner/Operator Address: P O BOX 2648
Owner/Operator City,State,Zip: HOUSTON, TX 77252-2648
Owner/Operator Telephone: 713-241-5036
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2002-08-14 00:00:00
Handler Name: SHELL SERVICE STATION
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 Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

RIVERSIDE CO. LUST:

Name: SHELL HEACOCK
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA
Region: RIVERSIDE
Facility ID: 200319647
Employee: Boltinghous-LOP
Site Closed: Yes
Case Type: Drinking Water Aquifer affected
Facility Status: remedial action
Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode: Remedial Action

LUST:

Name: SHELL HEACOCK
Address: 12301 HEACOCK STREET
City,State,Zip: MORENO VALLEY, CA 92557
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606526127
Global Id: T0606526127
Latitude: 33.941812242

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Longitude: -117.243959667
Status: Completed - Case Closed
Status Date: 03/17/2017
Case Worker: SCB
RB Case Number: Not reported
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 200319647
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: ***Data prior to 2005 does not appear in GeoTracker. Consult agency files for all site data*** SITE HISTORY/RELEASE INFORMATION: December 2002: Four 10,000-gal gasoline USTs and associated piping and dispensers were removed. Petroleum impacts were detected in all of the UST cavity samples (maximum 6500 ppm TPHg, ND benzene, 13 ppm MTBE, and 54 ppm TBA T3Sd at 13) and below the eastern dispenser south of the station building. Approximately 1174 tons of soil were removed from the UST cavity to 9 ft depth and from the impacted dispenser location to 8 ft depth. Two new USTs (12,000-gal and 20,000-gal) were installed in the same UST cavity/location. ASSESSMENT: Between March 2003 and May 2009, a total of 15 gw monitoring wells, 8 vapor extraction wells, 6 sparge wells, and 3 soil borings were drilled/installed on- and off-site to assess soil and gw impacts and for remedial purposes. Subsurface conditions have been determined to be adequately assessed and impacts delineated to the extent possible. (Highway 60 freeway is located directly south and downgradient of the site precluded drilling in this area) The findings of the investigations include: Subsurface Soil Types: interbedded layers of fine- to coarse-grained sands and silts to depths ranging from 25 to 40 feet below grade (ft bg) underlain by weathered tonalite bedrock. GW was encountered during drilling at approximate depths between 85 and 110 ft bg. Contaminants of Concern: MTBE and TBA have accounted for most of the contaminants detected in both the soil and gw. Results for TPHg, BTXE and other VOCs have shown very low to non-detectable concentrations. Soil Plume: The bulk of the soil plume was located in the UST area with impacts extending laterally at the capillary fringe. Excluding the UST cavity samples, the highest soil detections were 24 ppm TPHg (SVE-3d40), 0.011 ppm B (MW-17d105), 45 ppm MTBE (SB-2d40), and 39 ppm TBA (SP-8d75) with other compounds detected at significantly lower concentrations. GW Plume: The dissolved plume was present in the southern portion of the site and extended off-site to the south (downgradient) under the freeway. REMEDIATION: Excavation - 2002 - Approximately 1174 tons of soil were removed from the impacted dispenser area (to 8 ft depth) and from the UST cavity during UST replacement activities. Soil Vapor Extraction (SVE) Pilot Testing - 2006 SVE testing was conducted using multi-cased wells SVE-2 and SVE-3. Mass removal rates for SVE-3A were estimated at 5.35 lb/day for TPH and 4.35 lb/day for MTBE. The radius of influence (ROI) varied from 20 to 140 ft, depending on the permeability of soils, however, the SVE system was designed using a conservative ROI of 24 ft. Soil Vapor Extraction (SVE) Remediation Sept. 2006 to July 2010 - SVE operated nearly four years extracting from varying combination of nineteen wells (SVE-1A/B/C, SVE-2A/B/C, SVE-3A/B/C, SVE-4S/D, SVE-5S/D, SVE-6S/D, SVE-7S/D, and SVE-9S/D). SVE removed approximately 3288 lb TPHg, 3 lb B, and 1029 lb MTBE. Air Sparging (AS) & Oxygen Pulsed Injection System (OPIS) Sept. 2006 to May 2012 - AS/OPIS was conducted to address dissolved phase impacts

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

at the site. AS operations were initiated in Sept. 2006, after SVE startup, and continued until OPIS began in Nov 2007. OPIS (and SVE) continued operating through May 2010 using wells SP-5, SP-7, SP-8, SP-14 and SP-15. Following SVE rebound testing and verification drilling, SVE operations were terminated and the OPIS continued to operate for another year (Q1-2011 through Q1-2012) to address remaining gw impacts. In-Situ Chemical Oxidation (ISCO) Pilot Test June 2011 The ISCO pilot test included injection of 900 gal persulfate solution into INJ-1 and INJ-2 and collection of pre- and post-injection gw samples. Based on the data, Wayne Perry Inc. (WPI) concluded that observed concentration changes were within historical concentration fluctuations and it was not possible to determine if decreases were due to injection or natural processes. Further, the oxidant was unable to be effectively injected into the formation due to low permeability conditions. WPI concluded ISCO is not considered a viable remedial alternative for use at this site. GROUNDWATER MONITORING: GW monitoring has been conducted at the site since 2004. Water levels have ranged from 77 to 100 ft bg with an overall rise in the water table of approximately 15 ft. GW flow has been consistently to the south/southeast. GW impacts have migrated off-site to the south under the Caltrans right-of-way and Highway 60 freeway. Five gw monitoring wells and two injection wells were installed in the right-of-way along the freeway on-ramp, however, impacts appear to have extended under the freeway, preventing further proximal assessment. Two wells were installed on the south side of Highway 60 and used to define the southern extent of the dissolved plume. Historic Trends: Historically, the highest gw concentrations have been: 81,000 ppb TPHg (MW-7 Q2-2006), 440 ppb B (MW-3 Q1-2004), 120,000 ppb MTBE (MW -6 Q1-2006), and 320,000 ppb TBA (MW-16 Q4-2012). Current Conditions: During Q1-2016 gw monitoring event, water levels were approximately 73 to 76 ft bg with a flow direction of S10%E at 0.0065 ft/ft. Maximum gw concentrations were: 6,900 ppb TPHg, 130 ppb MTBE, and 170,000 ppb TBA. All samples were non-detect for B. Based on current analytical data, MW-6 is the only well with >100 ppb MTBE and MW-16 is the only well >1000 ppb TBA. Residual concentrations of dissolved phase petroleum fuel constituents remain beneath the southern portion of the Site and off-site to the south and southeast. Impacts extend beneath Highway 60 and the Caltrans right-of-way. Remedial options to mitigate off-site dissolved phase contaminants are limited as the naturally occurring properties/characteristics of the gw exceed EMWD discharge requirements. VERIFICATION: Vapor Verification- SVE Rebound Test - July 2010 - SVE rebound testing was conducted after an approximate 30-day SVE system shut down. The analytical data shows no significant rebound of concentrations in test wells when compared to concentrations reported prior to shut-down for the rebound test with maximum vapor concentrations detected during the rebound test of: 3.1 ppm TPHg, 0.0069 ppm B, 0.18 ppm MTBE and 0.089 ppm TBA. WPI concludes that the SVE system has been effective at removing TPH-g and MTBE from soil vapor and the rebound test indicated that the vapor concentrations have reached asymptotic levels. Soil Verification Confirmation Soil Borings August 2010 - Five confirmation soil borings (CB-1 through CB-5) were drilled to 110 ft bg with soil sampling at 5-foot depth intervals. GW was encountered at approximately 85 to 90 ft bg. All soil samples from all of the borings were non-detect for TPHg, BTEX, DIPE, ETBE, TAME, and ethanol except one sample with TPHg (0.59 mg/kg CB-5d105). MTBE was detected

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SHELL SERVICE STATION (Continued)

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in borings CB-1 through CB-4 with a maximum concentration of 0.43 mg/kg (CB-1d95). TBA was detected in soil from borings CB-2, CB-4, and CB-5 at concentrations ranging from 0.056 mg/kg (CB-2d90) to 21 mg/kg (CB-2d100). Remaining Impacts / Beneficial Use of Local GW: Residual concentrations of dissolved phase petroleum hydrocarbons remain beneath the southern portion of the site and off-site to the south and southeast. Impacts, primarily TBA, extend beneath Highway 60 and remedial options to mitigate the remaining gw impacts are limited due to inaccessibility of the area. Further, if gw extraction wells could be appropriately located and installed, the naturally occurring properties/characteristics of the gw exceed EMWD discharge requirements. The local water purveyor, EMWD, was contacted regarding remaining impacts associated with this site. According to EMWD, there will be three production wells (Well 64, Well 65 & Well 66 - closest is approx. 950 ft), one monitoring well, and three abandoned wells within \\\% mile of the site. EMWD also stated that a Phase 1 Environmental Site Assessment (prepared by Dudek) was performed for the use of the property in the vicinity of the three wells and it concluded that the wells will not be affected by hydrocarbon-impacted gw generated from the site. Further, EMWD also stated that they will be using gw from within the half mile radius of the site, however, Wells 64, 65 and 66 are not anticipated to be influenced by hydrocarbon-impacted gw generated from the site (Local Water Purveyor Information, Wayne Perry Inc., dated May 19, 2015). All wells were properly destroyed between Jan 30th and Feb 10th 2017. Site closure letter dated 3/17/2017 was issued by RCDEH.

LUST:

Global Id: T0606526127
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0606526127
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 12/03/2014
Action: Meeting

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 06/19/2014
Action: Meeting

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SHELL SERVICE STATION (Continued)

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Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 06/01/2015
Action: Email Correspondence - #RCDEH email 6/1/2015

Global Id: T0606526127
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 05/30/2008
Action: Well Installation Report

Global Id: T0606526127
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Annually

Global Id: T0606526127
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Other

Global Id: T0606526127
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 07/15/2010
Action: Staff Letter - #RCDEH 071510

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 08/03/2016
Action: Notification - Public Notice of Case Closure - #Public Notice

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/12/2007
Action: Other Workplan

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 08/19/2016
Action: Correspondence

Global Id: T0606526127
Action Type: ENFORCEMENT

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SHELL SERVICE STATION (Continued)

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Date: 04/28/2008
Action: Staff Letter - #RCDEH042808

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 06/07/2007
Action: Notice of Responsibility - #RCDEH 060707

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 09/04/2007
Action: Staff Letter - #RCDEH 090407

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 12/07/2007
Action: Staff Letter - #RCDEH120707

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 03/29/2011
Action: Staff Letter - #RCDEH 032911

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 08/03/2016
Action: Staff Letter - #RCDEH Letter 08_03_2016

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 12/03/2015
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 03/17/2017
Action: Closure/No Further Action Letter - #RCDEH site closure documents

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 07/29/2016
Action: LOP Case Closure Summary to RB - #Closure Summary

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 08/08/2005
Action: File review

Global Id: T0606526127
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

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SHELL SERVICE STATION (Continued)

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Global Id: T0606526127
Action Type: RESPONSE
Date: 06/27/2008
Action: Other Report / Document

Global Id: T0606526127
Action Type: RESPONSE
Date: 01/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/19/2016
Action: Correspondence

Global Id: T0606526127
Action Type: RESPONSE
Date: 12/22/2014
Action: Request for Closure - Regulator Responded

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 04/15/2008
Action: File review

Global Id: T0606526127
Action Type: Other
Date: 03/27/2003
Action: Leak Discovery

Global Id: T0606526127
Action Type: Other
Date: 12/09/2002
Action: Leak Stopped

Global Id: T0606526127
Action Type: Other
Date: 03/27/2003
Action: Leak Reported

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 06/12/2009
Action: Well Installation Report

Global Id: T0606526127
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE

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SHELL SERVICE STATION (Continued)

1006805304

Date: 01/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/03/2008
Action: Other Workplan

Global Id: T0606526127
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/14/2010
Action: Other Report / Document

Global Id: T0606526127
Action Type: RESPONSE
Date: 06/15/2015
Action: Monitoring Report - Annually

Global Id: T0606526127
Action Type: RESPONSE
Date: 12/30/2016
Action: Well Destruction Report - Regulator Responded

Global Id: T0606526127
Action Type: REMEDIATION
Date: 09/01/2006
Action: Soil Vapor Extraction (SVE)

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 04/22/2013
Action: Notification - Public Notice of ROD/RAP/CAP - #RCDEH Pub Notice

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SHELL SERVICE STATION (Continued)

1006805304

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 05/01/2012
Action: Meeting

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 02/11/2009
Action: File review

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 12/12/2008
Action: Staff Letter - #RCDEH121208

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 04/22/2013
Action: Staff Letter - #RCDEH 04222013

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 07/29/2016
Action: Technical Correspondence / Assistance / Other - #Misc site info

Global Id: T0606526127
Action Type: RESPONSE
Date: 07/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 10/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: RESPONSE
Date: 01/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0606526127
Action Type: REMEDIATION
Date: 09/01/2006
Action: Other (Use Description Field)

Global Id: T0606526127
Action Type: REMEDIATION
Date: 12/01/2002
Action: Excavation

Global Id: T0606526127
Action Type: REMEDIATION
Date: 06/01/2011
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606526127
Action Type: ENFORCEMENT

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SHELL SERVICE STATION (Continued)

1006805304

Date: 08/13/2009
Action: Staff Letter - #RCDEH081309

Global Id: T0606526127
Action Type: ENFORCEMENT
Date: 03/16/2017
Action: File review

LUST:

Global Id: T0606526127
Status: Open - Case Begin Date
Status Date: 12/09/2002

Global Id: T0606526127
Status: Open - Site Assessment
Status Date: 03/06/2003

Global Id: T0606526127
Status: Open - Site Assessment
Status Date: 05/20/2003

Global Id: T0606526127
Status: Open - Remediation
Status Date: 09/01/2006

Global Id: T0606526127
Status: Open - Eligible for Closure
Status Date: 07/29/2016

Global Id: T0606526127
Status: Completed - Case Closed
Status Date: 03/17/2017

FINDS:

Registry ID: 110013308722

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.

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

ECHO:

Envid: 1006805304
Registry ID: 110013308722

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SHELL SERVICE STATION (Continued)

1006805304

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013308722>
Name: SHELL SERVICE STATION
Address: 12301 HEACOCK
City,State,Zip: MORENO VALLEY, CA 92557

CORTESE:

Name: SHELL HEACOCK
Address: 12301 HEACOCK STREET
City,State,Zip: MORENO VALLEY, CA 92557
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606526127
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

HAZNET:

Name: SHELL SERVICE STATION
Address: 12301 HEACOCK
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92557
Contact: Adam Estes
Telephone: 3172917007
Mailing Name: Not reported
Mailing Address: PO BOX 3127

Year: 2010
Gepaid: CAR000125682
TSD EPA ID: CAD097030993
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1.386

Year: 2010
Gepaid: CAR000125682
TSD EPA ID: CAD097030993
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: 3.8

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SHELL SERVICE STATION (Continued)

1006805304

Year:	2005
Gepaid:	CAR000125682
TSD EPA ID:	CAT080033681
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.2085
Year:	2005
Gepaid:	CAR000125682
TSD EPA ID:	CAT080033681
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.02
Year:	2005
Gepaid:	CAR000125682
TSD EPA ID:	CAT080033681
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	R01 - Recycler
Tons:	0.06255
Year:	2005
Gepaid:	CAR000125682
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station
Tons:	0.02
Year:	2004
Gepaid:	CAR000125682
TSD EPA ID:	CAD008364432
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	0.01
Year:	2003
Gepaid:	CAR000125682
TSD EPA ID:	CAD028409019
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	T01 - Treatment, Tank
Tons:	1.848
Year:	2002
Gepaid:	CAR000125682
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01 - Recycler
Tons:	3.36
Year:	2002
Gepaid:	CAR000125682
TSD EPA ID:	CAD982484933
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	D99 - Disposal, Other
Tons:	19

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

Additional Info:

Year:	2010
Gen EPA ID:	CAR000125682
Shipment Date:	20100930
Creation Date:	12/16/2010 18:30:33
Receipt Date:	20100930
Manifest ID:	007010707JJK
Trans EPA ID:	CAR000148338
Trans Name:	AMERICAN INTEGRATED SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES
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:	0.8
Waste Quantity:	1600
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:	20100930
Creation Date:	12/16/2010 18:30:33
Receipt Date:	20100930
Manifest ID:	007010728JJK
Trans EPA ID:	CAR000148338
Trans Name:	AMERICAN INTEGRATED SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES
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:	3
Waste Quantity:	6000
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

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EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Shipment Date:	20100930
Creation Date:	12/16/2010 18:30:33
Receipt Date:	20100930
Manifest ID:	007010708JJK
Trans EPA ID:	CAR000148338
Trans Name:	AMERICAN INTEGRATED SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	1.386
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2003
Gen EPA ID:	CAR000125682
Shipment Date:	20030815
Creation Date:	7/29/2004 7:43:54
Receipt Date:	20030821
Manifest ID:	22730417
Trans EPA ID:	CAR000118992
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:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D001
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.848
Waste Quantity:	440
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:	2002
Gen EPA ID:	CAR000125682

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EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Shipment Date: 20021209
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021209
Manifest ID: 22248872
Trans EPA ID: CAL922125668
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982484933
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 1.5
Waste Quantity: 3000
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: 20021209
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021209
Manifest ID: 22248874
Trans EPA ID: CAD982030173
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982484933
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 1.5
Waste Quantity: 3000
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: 20021209
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021209
Manifest ID: 22248875
Trans EPA ID: CAD982030173
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982484933

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SHELL SERVICE STATION (Continued)

1006805304

Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 2
Waste Quantity: 4000
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: 20021209
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021209
Manifest ID: 22248873
Trans EPA ID: CAD982030173
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982484933
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 1.5
Waste Quantity: 3000
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: 20021206
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021206
Manifest ID: 22248877
Trans EPA ID: CAL922125668
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982484933
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 12.5
Waste Quantity: 25000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

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:	20021206
Creation Date:	3/30/2003 18:31:13
Receipt Date:	20021211
Manifest ID:	22248876
Trans EPA ID:	CAL922125668
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	3.36
Waste Quantity:	800
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:	2005
Gen EPA ID:	CAR000125682
Shipment Date:	20050822
Creation Date:	8/23/2006 18:32:59
Receipt Date:	20050829
Manifest ID:	24329658
Trans EPA ID:	CAR000152785
Trans Name:	CALIFORNIA HAZARDOUS SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON INC
TSDf Alt EPA ID:	CAD028409019
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Shipment Date: 20050628
Creation Date: 10/11/2005 18:31:29
Receipt Date: 20050628
Manifest ID: 22495614
Trans EPA ID: CAD009661844
Trans Name: HAZARDOUS TECHNOLOGIES INC
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: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.0834
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20050628
Creation Date: 10/11/2005 18:31:29
Receipt Date: 20050628
Manifest ID: 22495614
Trans EPA ID: CAD009661844
Trans Name: HAZARDOUS TECHNOLOGIES INC
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: D018
Meth Code: D80 - Disposal, Land Fill
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: 20050628
Creation Date: 10/11/2005 18:31:29
Receipt Date: 20050628
Manifest ID: 22495614
Trans EPA ID: CAD009661844
Trans Name: HAZARDOUS TECHNOLOGIES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080033681

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Trans Name:	D/K ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050628
Creation Date:	10/11/2005 18:31:29
Receipt Date:	20050628
Manifest ID:	22495614
Trans EPA ID:	CAD009661844
Trans Name:	HAZARDOUS TECHNOLOGIES INC
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:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
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
Additional Info:	
Year:	2004
Gen EPA ID:	CAR000125682
Shipment Date:	20040323
Creation Date:	8/23/2004 8:30:10
Receipt Date:	20040323
Manifest ID:	22795198
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM CORPORATION
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Meth Code: R01 - Recycler
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

CERS:

Name: SHELL HEACOCK
Address: 12301 HEACOCK STREET
City,State,Zip: MORENO VALLEY, CA 92557
Site ID: 210279
CERS ID: T0606526127
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

HWTS:

Name: SHELL SERVICE STATION
Address: 12301 HEACOCK
Address 2: S A P 135625
City,State,Zip: MORENO VALLEY, CA 92557
EPA ID: CAR000125682
Inactive Date: Not reported
Create Date: 03/04/2003
Last Act Date: 07/31/2020
Mailing Name: Not reported
Mailing Address: 20945 S. WILMINGTON AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: CARSON, CA 908100000
Owner Name: EQUILON ENTERPRISE LLC DBA SHELL
Owner Address: 20945 S. WILMINGTON AVE
Owner Address 2: Not reported
Owner City,State,Zip: CARSON, CA 908100000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805304

Contact Name: KIM KWOK
Contact Address: 6520 CORPORATE DRIVE
Contact Address 2: Not reported
City,State,Zip: INDIANAPOLIS, IN 462780000
NAICS:
EPA ID: CAR000125682
Create Date: 2003-10-23 13:13:52.000
NAICS Code: 44711
NAICS Description: Gasoline Stations with Convenience Stores
Issued EPA ID Date: 2003-03-04 14:25:35.18700
Inactive Date: Not reported
Facility Name: SHELL SERVICE STATION
Facility Address: 12301 Heacock
Facility Address 2: S A P 135625
Facility City: Moreno Valley
Facility County: Not reported
Facility State: CA
Facility Zip: 92557

E35
SSW
1/8-1/4
0.176 mi.
931 ft.

TESORO (SHELL) 68566 (WRR 6364)
12301 HEACOCK ST
MORENO VALLEY, CA 92557

UST U003932474
N/A

Site 14 of 15 in cluster E

Relative:
Lower
Actual:
1647 ft.

RIVERSIDE CO. UST:
Name: TESORO (SHELL) 68566 (WRR 6364)
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Region: RIVERSIDE
Total Tanks: 2

UST:
Name: TESORO (SHELL) 68566 (WRR 6364)
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Facility ID: FA0014657
Permitting Agency: Riverside County Department of Environmental Health
Latitude: 33.94221
Longitude: -117.24385

Name: SHELL STATION
Address: 12301 HEACOCK ST.
City,State,Zip: MORENO VALLEY, CA 92557
Facility ID: 80729
Permitting Agency: RIVERSIDE COUNTY
Latitude: 33.94223
Longitude: -117.24374

Name: TESORO (SHELL) 68566 (WRR 6364)
Address: 12301 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92557
Facility ID: Not reported
Permitting Agency: Riverside County Department of Environme
Latitude: 33.94221
Longitude: -117.24385

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E36
SSW
1/8-1/4
0.185 mi.
977 ft.

SHELL STATION
12441 HEACOCK AVE
MORENO VALLEY, CA 92388

Site 15 of 15 in cluster E

SWEEPS UST **S101589896**
CA FID UST **N/A**

Relative:
Lower
Actual:
1647 ft.

SWEEPS UST:

Name: SHELL STATION
Address: 12441 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 21911
Number: 1
Board Of Equalization: 44-000074
Referral Date: 06-14-90
Action Date: 06-14-90
Created Date: 02-29-88
Owner Tank Id: 000212
SWRCB Tank Id: 33-000-021911-000001
Tank Status: A
Capacity: 12000
Active Date: 06-14-90
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 4

Name: SHELL STATION
Address: 12441 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 21911
Number: 1
Board Of Equalization: 44-000074
Referral Date: 06-14-90
Action Date: 06-14-90
Created Date: 02-29-88
Owner Tank Id: 000212
SWRCB Tank Id: 33-000-021911-000002
Tank Status: A
Capacity: 10000
Active Date: 06-14-90
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Name: SHELL STATION
Address: 12441 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 21911
Number: 1
Board Of Equalization: 44-000074
Referral Date: 06-14-90
Action Date: 06-14-90
Created Date: 02-29-88
Owner Tank Id: 000212
SWRCB Tank Id: 33-000-021911-000003

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL STATION (Continued)

S101589896

Tank Status: A
 Capacity: 10000
 Active Date: 06-14-90
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

Name: SHELL STATION
 Address: 12441 HEACOCK AVE
 City: MORENO VALLEY
 Status: Active
 Comp Number: 21911
 Number: 1
 Board Of Equalization: 44-000074
 Referral Date: 06-14-90
 Action Date: 06-14-90
 Created Date: 02-29-88
 Owner Tank Id: 000212
 SWRCB Tank Id: 33-000-021911-000004
 Tank Status: A
 Capacity: 10000
 Active Date: 06-14-90
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

CA FID UST:

Facility ID: 33000606
 Regulated By: UTNKA
 Regulated ID: 00021911
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 6193421010
 Mail To: Not reported
 Mailing Address: P O BOX 4492
 Mailing Address 2: Not reported
 Mailing City,St,Zip: MORENO VALLEY 92388
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

37
West
1/8-1/4
0.187 mi.
989 ft.

DELGADO TRUCKING
12088 WEBB ST
MORENO VALLEY, CA 92557

RCRA NonGen / NLR 1001967497
FINDS CAR000069765
ECHO

Relative:
Higher
Actual:
1661 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2000-04-07 00:00:00.0
 Handler Name: DELGADO TRUCKING
 Handler Address: 12088 WEBB ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DELGADO TRUCKING (Continued)

1001967497

Handler City,State,Zip:	MORENO VALLEY, CA 92557
EPA ID:	CAR000069765
Contact Name:	OSCAR DELGADO
Contact Address:	12088 WEBB ST
Contact City,State,Zip:	MORENO VALLEY, CA 92557
Contact Telephone:	909-242-7581
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
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:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	12088 WEBB ST
Mailing City,State,Zip:	MORENO VALLEY, CA 92557
Owner Name:	OSCAR R DELGADO
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:	Yes
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-TSDs Where RCRA CA has Been Imposed Universe:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DELGADO TRUCKING (Continued)

1001967497

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:	2002-10-07 16:36:54.0
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:	Not reported

Hazardous Waste Summary:

Waste Code: D000
 Waste Description: Not Defined

Waste Code: D007
 Waste Description: CHROMIUM

Waste Code: D008
 Waste Description: LEAD

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:	Owner
Owner/Operator Name:	OSCAR R DELGADO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12088 WEBB ST
Owner/Operator City,State,Zip:	MORENO VALLEY, CA 92557
Owner/Operator Telephone:	909-242-7581
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELGADO TRUCKING (Continued)

1001967497

Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2000-04-07 00:00:00.0
Handler Name: DELGADO TRUCKING
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002934825

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.

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

ECHO:

Envid: 1001967497
Registry ID: 110002934825
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002934825>
Name: DELGADO TRUCKING
Address: 12088 WEBB ST
City,State,Zip: MORENO VALLEY, CA 92557

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F38
South
1/4-1/2
0.269 mi.
1418 ft.

ARCO SMOG PRO #696
12428 HEACOCK ST
MORENO VALLEY, CA 92553

Site 1 of 4 in cluster F

LUST **U003839047**
UST **N/A**

Relative:
Lower
Actual:
1643 ft.

Relative: LUST REG 8:
Lower Name: ARCO #1807
Address: 12428 HEACOCK ST
Actual: City: MORENO VALLEY
1643 ft. Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Remediation Plan
Case Number: 083301187T
Local Case Num: 88075
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Vapor Extraction
Cross Street: HWY 60
Enf Type: None Taken
Funding: State Funds
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: Spill
Leak Source: Tank
Global ID: T0606500117
How Stopped Date: 1/13/1987
Enter Date: 9/4/1989
Date Confirmation of Leak Began: 4/5/1988
Date Preliminary Assessment Began: 7/21/1989
Discover Date: 1/13/1987
Enforcement Date: 1/1/1965
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 4/7/1989
Date Remediation Plan Submitted: 7/27/1993
Date Remedial Action Underway: 9/12/1989
Date Post Remedial Action Monitoring: Not reported
Enter Date: 9/4/1989
GW Qualifies: =
Soil Qualifies: ND
Operator: Not reported
Facility Contact: Not reported
Interim: Yes
Oversite Program: LUST
Latitude: 33.940025
Longitude: -117.2436119
MTBE Date: 5/12/2004
Max MTBE GW: 7.8
MTBE Concentration: 0
Max MTBE Soil: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class: *
Staff: VJJ
Staff Initials: SCB
Lead Agency: Local Agency

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARCO SMOG PRO #696 (Continued)

U003839047

Local Agency: 33000L
 Hydr Basin #: SAN JACINTO (8-5)
 Beneficial: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Work Suspended: Not reported
 Summary: Not reported

RIVERSIDE CO. UST:

Name: MORENO VALLEY ARCO
 Address: 12428 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA 92553
 Region: RIVERSIDE
 Total Tanks: 3

UST:

Name: ARCO SMOG PRO #696
 Address: 12428 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA 92553
 Facility ID: 99
 Permitting Agency: RIVERSIDE COUNTY
 Latitude: 33.94016
 Longitude: -117.24373

Name: MORENO VALLEY ARCO
 Address: 12428 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA 92553
 Facility ID: FA0029260
 Permitting Agency: Riverside County Department of Environmental Health
 Latitude: 33.94018
 Longitude: -117.24374

F39 **MORENO VALLEY ARCO**
South **12428 HEACOCK ST**
1/4-1/2 **MORENO VALLEY, CA 92553**
0.269 mi.
1418 ft. **Site 2 of 4 in cluster F**

Relative:
Lower

Actual:
1643 ft.

RIVERSIDE CO. LUST:

Name: ARCO #1807
 Address: 12428 HEACOCK ST
 City,State,Zip: MORENO VALLEY, CA
 Region: RIVERSIDE
 Facility ID: 88075
 Employee: Boltinghous-LOP
 Site Closed: Yes
 Case Type: Drinking Water Aquifer affected
 Facility Status: closed/action completed
 Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
 Fstatus Decode: Closed/Action completed

LUST:

Name: ARCO #1807

LUST **S100179164**
CERS HAZ WASTE **N/A**
CERS TANKS
Cortese
HAZNET
Notify 65
CERS
HWTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Address: 12428 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92338
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500117
Global Id: T0606500117
Latitude: 33.940025
Longitude: -117.2436119
Status: Completed - Case Closed
Status Date: 04/29/2005
Case Worker: SCB
RB Case Number: 083301187T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Not reported
Local Case Number: 88075
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606500117
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

Global Id: T0606500117
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0606500117
Action Type: ENFORCEMENT
Date: 04/15/2003
Action: File review

Global Id: T0606500117
Action Type: Other
Date: 01/13/1987
Action: Leak Discovery

Global Id: T0606500117
Action Type: Other
Date: 01/13/1987
Action: Leak Stopped

Global Id: T0606500117
Action Type: Other
Date: 03/01/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Action: Leak Reported

LUST:

Global Id: T0606500117
Status: Open - Case Begin Date
Status Date: 01/13/1987

Global Id: T0606500117
Status: Open - Site Assessment
Status Date: 04/05/1988

Global Id: T0606500117
Status: Open - Site Assessment
Status Date: 04/07/1989

Global Id: T0606500117
Status: Open - Site Assessment
Status Date: 07/21/1989

Global Id: T0606500117
Status: Open - Remediation
Status Date: 09/12/1989

Global Id: T0606500117
Status: Open - Remediation
Status Date: 07/27/1993

Global Id: T0606500117
Status: Completed - Case Closed
Status Date: 04/29/2005

CERS HAZ WASTE:

Name: MORENO VALLEY ARCO
Address: 12428 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 136329
CERS ID: 10326265
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: MORENO VALLEY ARCO
Address: 12428 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 136329
CERS ID: 10326265
CERS Description: Underground Storage Tank

CORTESE:

Name: ARCO #1807
Address: 12428 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92338
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

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

HAZNET:

Name: MORENO VALLEY ARCO
Address: 12428 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925530000
Contact: MOHAMED ELTOUNSEY
Telephone: 4244214434
Mailing Name: Not reported
Mailing Address: 12428 HEACOCK ST

Year: 2019
Gepaid: CAL000340649
TSD EPA ID: AZR000520304
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: 0.07500

Year: 2015
Gepaid: CAL000340649
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.017

Year: 2011
Gepaid: CAL000340649
TSD EPA ID: 02-IV-99-10
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons: 0.0025

Year: 2011
Gepaid: CAL000340649
TSD EPA ID: 02-IV-99-10
CA Waste Code: 331 - Off-specification, aged or surplus organics

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Disposal Method: H020 - Solvents Recovery
Tons: 0.0165

Additional Info:

Year: 2011
Gen EPA ID: CAL000340649

Shipment Date: 20111027
Creation Date: 5/29/2013 22:15:25
Receipt Date: 20111111
Manifest ID: 008935671JJK
Trans EPA ID: CAR000148296
Trans Name: STARLITE RECLAMATION ENVIRONMENTAL SERVICES
Trans 2 EPA ID: CAR000163824
Trans 2 Name: TRIMSA USA INC
TSDf EPA ID: 02-IV-99-10
Trans Name: RECICLADORA TEMARRY DE MEXICO
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D001
Meth Code: H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
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: 20111027
Creation Date: 5/29/2013 22:15:25
Receipt Date: 20111111
Manifest ID: 008935671JJK
Trans EPA ID: CAR000148296
Trans Name: STARLITE RECLAMATION ENVIRONMENTAL SERVICES
Trans 2 EPA ID: CAR000163824
Trans 2 Name: TRIMSA USA INC
TSDf EPA ID: 02-IV-99-10
Trans Name: RECICLADORA TEMARRY DE MEXICO
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: H020 - Solvents Recovery
Quantity Tons: 0.0165
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Additional Info:

Year: 2015
Gen EPA ID: CAL000340649

Shipment Date: 20150916
Creation Date: 1/7/2016 22:15:09
Receipt Date: 20151005
Manifest ID: 008487938FLE
Trans EPA ID: CAL000344815
Trans Name: STERICYCLE INC
Trans 2 EPA ID: MNS000110924
Trans 2 Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.017
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

NOTIFY 65:

Name: ARCO STATION #1807
Address: 12428 HEACOCK
City,State,Zip: MORENO VALLEY, CA 90062
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

CERS:

Name: ARCO #1807
Address: 12428 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92338
Site ID: 236209
CERS ID: T0606500117
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Name: MORENO VALLEY ARCO
Address: 12428 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 136329
CERS ID: 10326265
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-04-2015
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 07/09/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-17-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/30/2019. OBSERVATION: Owner/operator failed to comply with all the required operating permit conditions. The owner/operator failed to have on site and available for review required monitoring and maintenance records as the operating permit requires . Refer to violation #'s 2010008 and 2010012 for details. CORRECTIVE ACTION: Owner/operator shall maintain onsite all monitoring and maintenance records as required as part of the the operating permit condition.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 07-23-2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Citation: 23 CCR 16 2637.1(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637.1(e)
Violation Description: Failure to submit a copy of the spill containment test results on the G Spill Container Testing Report FormG to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 07/30/2019. Please refer to original inspection for violation details.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
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 hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/15/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-17-2019
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs and upgrades on site, or off site if approved by the UPA, for the life of the UST.
Violation Notes: Returned to compliance on 07/30/2019. OBSERVATION: Observed that facility has completed a SB989 and was unable to locate SB989 report. CORRECTIVE ACTION: Owner/operator shall provide all maintenance, monitoring, repair and/or upgrade records. Maintain copies on site and available for review. SUBmit missing documentation to the CUPA.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-17-2019
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 G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "
Violation Notes: Returned to compliance on 07/30/2019. OBSERVATION: An "Overfill Prevention Equipment Inspection Report Form"" was not submitted to this Department within 30 days after the completion of the test in March 2019. CORRECTIVE ACTION: Owner/operator shall immediately submit to this Department a complete and accurate copy of the Overfill Prevention Equipment Inspection Report Form for inspection completed on March 2019.
Violation Division: Riverside County Department of Env Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 09/15/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to this chapter.
Violation Notes: Returned to compliance on 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-17-2019
Citation: 23 CCR 16 2637.1(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637.1(e)
Violation Description: Failure to submit a copy of the spill containment test results on the G Spill Container Testing Report FormG to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 07/30/2019. OBSERVATION: A "Spill Containment Testing Report Form" was not submitted to this Department within 30 days after the completion of the test. For the following years 2017 & 2018. CORRECTIVE ACTION: Owner/operator shall immediately submit to this Department a complete and accurate copy of the Spill Containment Testing Report Form for testing completed in 2017 & 2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-05-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 06/30/2014.
Violation Division: Riverside County Department of Env Health

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-04-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 08/15/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-04-2018
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 08/15/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 07-23-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/30/2019. Please refer to original inspection for violation details.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 09-15-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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MORENO VALLEY ARCO (Continued)

S100179164

transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Returned to compliance on 10/05/2017.

Violation Notes: Returned to compliance on 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 03-04-2020
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 04/03/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
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 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 07-23-2019

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs and upgrades on site, or off site if approved by the UPA, for the life of the UST.
Violation Notes: Returned to compliance on 07/30/2019. Please refer to original inspection for violation details.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
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 business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/15/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
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 a site map with all required content.
Violation Notes: Returned to compliance on 07/30/2020. OBSERVATION: Site map submitted in CERS was missing water shut off and emergency equipment location (fire extinguisher, spill kit, eye wash..) CORRECTIVE ACTION: Owner/operator shall complete an annotated site map which includes all elements outlined in CA Health and Safety Code: north orientation, loading areas, internal roads, adjacent streets, storm and sewer drain, access and exit points, emergency shut offs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Submit site map into the statewide information management system (e.g. CERS) at <http://cers.calepa.ca.gov>.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 09-15-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to this chapter.
Violation Notes: Returned to compliance on 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-17-2019
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 G Secondary Containment Testing report FormG to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 07/30/2019. OBSERVATION: Secondary containment testing was conducted in January 2019. Observed that owner/operator failed to submit test results to the CUPA within 30 days of testing. CORRECTIVE ACTION: Owner/operator shall submit test results for secondary containment testing conducted in January 2019 to the CUPA within 30 days. Documents must be provided on state-approved forms.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-04-2015
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 07/09/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 09-15-2017
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 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/04/2020. OBSERVATION: Observed all 3 UST(s) tank information submitted in CERS to be inaccurate and/or missing information. Please refer to comments left by the regulator in CERS for details. CORRECTIVE ACTION: Owner/operator shall make the corrections noted above to all 3 UST (s) and re-submit updated forms in CERS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 08/04/2020. OBSERVATION: Observed UST Monitoring Plan on site to be outdated, inaccurate and/or missing information. Please refer to comments left by regulator in CERS for details. CORRECTIVE ACTION: Owner/operator shall maintain a current UST Monitoring Plan on site that has been accepted in CERS and make available for review.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
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 a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 08/04/2020. OBSERVATION: Owner/operator has previously submitted a business plan into the statewide information management system which had one or more sections rejected. Specifically, facility site map and underground storage tank information were rejected for not meeting minimum standards. CORRECTIVE ACTION: Owner/operator shall review the rejection comments attached to the previously submitted business plan, make required corrections, and resubmit corrected sections into the statewide information management system (e.g. CERS) at <http://cers.calepa.ca.gov>.

Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
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 10/05/2017.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 07-23-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

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EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Violation Description: 16, Section(s) 2665(b)
"Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "

Violation Notes: Returned to compliance on 07/30/2019. Please refer to original inspection for violation details.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance

Violation Notes: Returned to compliance on 06/03/2020. OBSERVATION: Observed fire extinguishers on site expired with a date of April 2019. CORRECTIVE ACTION: Owner/operator shall properly maintain all emergency equipment.

Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)

Violation Description: Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G

Violation Notes: Returned to compliance on 07/30/2020. OBSERVATION: Observed that an "Underground Storage Tank Statement of Understanding and Compliance Form" was not submitted electronically in CERS for the correct facility address. CORRECTIVE ACTION: Owner/operator shall electronically submit into CERS a complete, accurate and signed "Underground Storage Tank Statement of Understanding and Compliance Form".

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
Citation: 22 CCR 23 66273.31(a) - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.31(a)

Violation Description: Failure of the universal waste handler to transfer universal waste to the appropriate destination facility.

Violation Notes: Returned to compliance on 09/15/2017.

Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020

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Database(s)

EDR ID Number
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MORENO VALLEY ARCO (Continued)

S100179164

Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33

Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 06/03/2020. OBSERVATION: Observed fire extinguisher expired and not properly maintained. CORRECTIVE ACTION: Owner/operator shall properly test and maintain all emergency equipment.

Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 07-23-2019
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)

Violation Description: Failure to submit the G Monitoring System Certification FormG to the UPA within 30 days of completion of the test.

Violation Notes: Returned to compliance on 07/30/2019. Please refer to original inspection for violation details.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 10-02-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 04/03/2020.

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MORENO VALLEY ARCO (Continued)

S100179164

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665

Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.

Violation Notes: Returned to compliance on 06/20/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-17-2019
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)

Violation Description: Failure to submit the G Monitoring System Certification FormG to the UPA within 30 days of completion of the test.

Violation Notes: Returned to compliance on 07/30/2019. OBSERVATION: Owner/operator failed to submit the annual monitoring certification forms to this Department within 30 days of testing. Results for monitoring certification conducted in 2017 and 2018 were not submitted to this Department. CORRECTIVE ACTION: Owner/operator shall ensure 12 month monitoring certification results are submitted to the CUPA within 30 days of testing.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-03-2020
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 08/04/2020. OBSERVATION: Observed UST Monitoring Plan(s) for all 3 UST (s) are inaccurate and/or missing information. Please refer to regulator comments in CERS for details. UST Monitoring Plan is not approved as submitted. CORRECTIVE ACTION: Owner/operator shall make the following corrections to the UST Monitoring Plan(s) and submit in CERS.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-05-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

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MORENO VALLEY ARCO (Continued)

S100179164

Section(s) Multiple
Violation Description: Business Plan Program - Training - General
Violation Notes: Returned to compliance on 06/30/2014.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 05-31-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 07-23-2019
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 G Secondary Containment Testing report FormG to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 07/30/2019. Please refer to original inspection for violation details.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 09-15-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 10/05/2017. 87
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-04-2018
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to

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MORENO VALLEY ARCO (Continued)

S100179164

operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/15/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 06-04-2018
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit or maintain a current facility plot plan.
Violation Notes: Returned to compliance on 08/15/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 09-15-2017
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 10/05/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Violation Date: 12-12-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain

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MORENO VALLEY ARCO (Continued)

S100179164

Violation Notes: records of overfill prevention equipment inspection for 36 months.
Violation Division: Returned to compliance on 04/03/2020.
Violation Program: Riverside County Department of Env Health
Violation Source: UST
CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CMD
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual Monitoring Certification today. Henderson Environmental on site

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MORENO VALLEY ARCO (Continued)

S100179164

for testing. Please Note: 37,46 & 47 Unable to verify passing results for the spill buckets and line leak detector due to testing in progress. Please submit passing results to this department.
Riverside County Department of Env Health

Eval Division: UST
Eval Program: CERS
Eval Source:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a gasoline station. Hazardous materials stored on site: gasoline and carbon dioxide.

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a gasoline station. Hazardous waste stored on site: spent contaminated absorbent, used breakaway nozzles, spent filters and UST test water.

Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014

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MORENO VALLEY ARCO (Continued)

S100179164

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual Monitoring Certification today. Henderson Environmental on site to conduct testing.
Eval Division: Riverside County Department of Env Health
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: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-23-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Reinspection following original inspection on 6/17/2019. Please refer to original inspection for violation details. Left inspection fee form with facility.
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2017

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MORENO VALLEY ARCO (Continued)

S100179164

Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up inspection
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-02-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NOV Issued
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 136329
Site Name: Moreno Valley Arco
Site Address: 12428 HEACOCK ST
Site City: MORENO VALLEY

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MORENO VALLEY ARCO (Continued)

S100179164

Site Zip: 92553
Enf Action Date: 06-04-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 136329
Site Name: Moreno Valley Arco
Site Address: 12428 HEACOCK ST
Site City: MORENO VALLEY
Site Zip: 92553
Enf Action Date: 06-05-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 136329
Facility Name: Moreno Valley Arco
Env Int Type Code: HWG
Program ID: 10326265
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.940180
Longitude: -117.243740

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: MOHAMED ELTOUNSY
Entity Title: OPERATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Owner
Entity Name: MOHAMMAD KASKAS
Entity Title: Not reported
Affiliation Address: 12428 HEACOCK ST.
Affiliation City: MORENO VALLEY
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 924-6361

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

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MORENO VALLEY ARCO (Continued)

S100179164

Affiliation Address: 12428 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92553
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Mohamed Eltounsy
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: (951) 531-7991

Affiliation Type Desc: UST Property Owner Name
Entity Name: MOHAMMAD KASKAS
Entity Title: Not reported
Affiliation Address: 12428 HEACOCK ST.
Affiliation City: MORENO VALLEY
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 924-6361

Affiliation Type Desc: Document Preparer
Entity Name: TONY MANSOUR, TM ENV. SVC
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: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Moreno Valley Arco
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: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: MOHAMED ELTOUNSY
Entity Title: OPERATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 924-6361

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MORENO VALLEY ARCO (Continued)

S100179164

Affiliation Type Desc: UST Tank Operator
Entity Name: Mohamed Eltounsy
Entity Title: Not reported
Affiliation Address: 12428 HEACOCK ST.
Affiliation City: MORENO VALLEY
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 924-6361

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Environmental Contact
Entity Name: TONY MANSOUR
Entity Title: Not reported
Affiliation Address: 12428 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92553
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Mohamed Kaskas
Entity Title: Not reported
Affiliation Address: 12428 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 531-7991

Affiliation Type Desc: Property Owner
Entity Name: MOHAMMAD KASKAS
Entity Title: Not reported
Affiliation Address: 12428 Heacock St
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (310) 948-2236

HWTS:

Name: MORENO VALLEY ARCO
Address: 12428 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92553
EPA ID: CAL000340649

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO VALLEY ARCO (Continued)

S100179164

Inactive Date: 06/30/2017
Create Date: 02/18/2009
Last Act Date: 08/31/2020
Mailing Name: Not reported
Mailing Address: 12428 HEACOCK ST
Mailing Address 2: Not reported
Mailing City,State,Zip: MORENO VALLEY, CA 925530000
Owner Name: MORENO VALLEY INVESTMENT
Owner Address: 12428 HEACOCK ST
Owner Address 2: Not reported
Owner City,State,Zip: MORENO VALLEY, CA 925530000
Contact Name: MOHAMED ELTOUNSEY
Contact Address: 12428 HEACOCK ST
Contact Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92553

NAICS:

EPA ID: CAL000340649
Create Date: 2009-02-18 09:59:27.703
NAICS Code: 44719
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2009-02-18 09:59:27.64300
Inactive Date: 2017-06-30 00:00:00
Facility Name: MORENO VALLEY ARCO
Facility Address: 12428 HEACOCK ST
Facility Address 2: Not reported
Facility City: MORENO VALLEY
Facility County: Not reported
Facility State: CA
Facility Zip: 92553

F40
South
1/4-1/2
0.269 mi.
1418 ft.

ARCO #1807
12428 HEACOCK AVE
MORENO VALLEY, CA 92388
Site 3 of 4 in cluster F

SWEEPS UST **S101589843**
CA FID UST **N/A**
HIST CORTESE

Relative:
Lower
Actual:
1643 ft.

SWEEPS UST:
Name: ARCO #1807
Address: 12428 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 26635
Number: 1
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 10-19-92
Created Date: 02-29-88
Owner Tank Id: 000080
SWRCB Tank Id: 33-000-026635-000006
Tank Status: A
Capacity: 12000
Active Date: 10-19-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #1807 (Continued)

S101589843

Name: ARCO #1807
Address: 12428 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 26635
Number: 1
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 10-19-92
Created Date: 02-29-88
Owner Tank Id: 000080
SWRCB Tank Id: 33-000-026635-000007
Tank Status: A
Capacity: 12000
Active Date: 10-19-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: ARCO #1807
Address: 12428 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 26635
Number: 1
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 10-19-92
Created Date: 02-29-88
Owner Tank Id: 000080
SWRCB Tank Id: 33-000-026635-000008
Tank Status: A
Capacity: 12000
Active Date: 10-19-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: ARCO #1807
Address: 12428 HEACOCK AVE
City: MORENO VALLEY
Status: Active
Comp Number: 26635
Number: 1
Board Of Equalization: Not reported
Referral Date: 10-19-92
Action Date: 10-19-92
Created Date: 02-29-88
Owner Tank Id: 000080
SWRCB Tank Id: 33-000-026635-000009
Tank Status: A
Capacity: 550
Active Date: 10-19-92
Tank Use: OIL
STG: W

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #1807 (Continued)

S101589843

Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 33000246
Regulated By: UTNKA
Regulated ID: 00026635
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7149246361
Mail To: Not reported
Mailing Address: 17315 STUDEBAKER RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MORENO VALLEY 92388
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:

edr_fname: ARCO #1807
edr_fadd1: 12428
City,State,Zip: MORENO VALLEY, CA 92388
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083301187T

F41 **CHEVRON 97568**
SSW **12431 HEACOCK ST**
1/4-1/2 **MORENO VALLEY, CA 92553**
0.288 mi.
1521 ft. **Site 4 of 4 in cluster F**

LUST **S103891673**
Cortese **N/A**
HIST CORTESE
Notify 65
CERS
HWTS

Relative:
Lower
Actual:
1643 ft.

RIVERSIDE CO. LUST:

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA
Region: RIVERSIDE
Facility ID: 911210
Employee: Boltinghous-LOP
Site Closed: Yes
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA
Region: RIVERSIDE
Facility ID: 200928484
Employee: Shurlow-LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Site Closed: Yes
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

LUST:

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500242
Global Id: T0606500242
Latitude: 33.940326
Longitude: -117.244151
Status: Completed - Case Closed
Status Date: 06/03/1997
Case Worker: SCB
RB Case Number: 083301895T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 911210
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606500242
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov
Phone Number: 9513206375

Global Id: T0606500242
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606500242
Action Type: ENFORCEMENT
Date: 06/03/1997
Action: Closure/No Further Action Letter - #RCDEH6397

Global Id: T0606500242
Action Type: ENFORCEMENT
Date: 06/02/1997
Action: File review - #RCDEH Upload Site File 4/27/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Global Id: T0606500242
Action Type: Other
Date: 12/20/1991
Action: Leak Discovery

Global Id: T0606500242
Action Type: Other
Date: 12/20/1991
Action: Leak Stopped

Global Id: T0606500242
Action Type: Other
Date: 01/07/1992
Action: Leak Reported

Global Id: T0606500242
Action Type: REMEDIATION
Date: 06/10/1992
Action: Other (Use Description Field)

LUST:

Global Id: T0606500242
Status: Open - Case Begin Date
Status Date: 12/20/1991

Global Id: T0606500242
Status: Open - Site Assessment
Status Date: 12/20/1991

Global Id: T0606500242
Status: Open - Site Assessment
Status Date: 01/22/1992

Global Id: T0606500242
Status: Open - Remediation
Status Date: 11/11/1994

Global Id: T0606500242
Status: Completed - Case Closed
Status Date: 06/03/1997

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000000739
Global Id: T10000000739
Latitude: 33.9404449715635
Longitude: -117.244103550911
Status: Completed - Case Closed
Status Date: 11/30/2009
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: Local Agency Warehouse

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Local Case Number: 200928484
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Second release at this site. Previous cleanup closed 6/3/1997. Soil samples were taken January 29, 2009 during a dispenser upgrade. Concentrations up to 8.4 ppm TPHg, 0.157 ppm T, 0.110 ppm E, 0.975 ppm X, 0.961 ppm 1,2,4-TMB, 0.254 ppm 1,3,5-TMB, and 0.279 ppm naphthalene were detected under dispenser D5. The site was placed into LOP. It should be noted that there is a Shell Station located upgradient from the Chevron station which had an unauthorized release. On- and off-site groundwater impact has been identified and is being remediated. As part of the Shell assessment, an off-site monitoring well was installed adjacent to the Chevron station and downgradient of the Shell Station. Low levels of hydrocarbon constituents have been detected in this well. Four soil borings were drilled to 60 feet May 27 through June 2, 2009. Soil samples were taken every 5 feet. No BTEX, oxygenates, or VOCs were detected. B-1 had up to 22 ppm TPHg at 10 feet. J flagged TPHg values were detected from 30 to 45 feet and non-detect values from 50 to 60 feet. B-2 was ND for TPHg. B-3 had 0.3J ppm TPHg at 5 feet. All other samples were ND for TPHg to 60 feet. B-4 had 0.7J ppm TPHg at 5 feet and 0.2J ppm TPHg at 45 and 55 feet. All other samples were ND for TPHg. The consultant requested the site be considered for low-risk case closure based on the fact that the hydrocarbons beneath the site have been delineated and do not exceed regulatory action levels. Case closed 11/18/09

LUST:

Global Id: T10000000739
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov
Phone Number: 9513206375

LUST:

Global Id: T10000000739
Action Type: ENFORCEMENT
Date: 07/29/2009
Action: Staff Letter - #RCDEH072909

Global Id: T10000000739
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: Closure/No Further Action Letter - #RCDEH Closure Docs

Global Id: T10000000739
Action Type: ENFORCEMENT
Date: 11/17/2009
Action: Other Report - #UST Sample Analytical Report

Global Id: T10000000739
Action Type: Other
Date: 02/04/2009
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Global Id: T1000000739
Action Type: Other
Date: 01/29/2009
Action: Leak Stopped

Global Id: T1000000739
Action Type: Other
Date: 02/04/2009
Action: Leak Reported

Global Id: T1000000739
Action Type: RESPONSE
Date: 06/30/2009
Action: Preliminary Site Assessment Report

Global Id: T1000000739
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Quarterly

Global Id: T1000000739
Action Type: RESPONSE
Date: 04/25/2009
Action: Preliminary Site Assessment Workplan

Global Id: T1000000739
Action Type: ENFORCEMENT
Date: 02/04/2009
Action: Notification - Proposition 65 - #RCDEH 020409

Global Id: T1000000739
Action Type: ENFORCEMENT
Date: 02/25/2009
Action: Notice of Responsibility - #RCDEH 022509

Global Id: T1000000739
Action Type: ENFORCEMENT
Date: 04/28/2009
Action: Staff Letter - #Riv Co 042809

LUST:

Global Id: T1000000739
Status: Open - Case Begin Date
Status Date: 01/29/2009

Global Id: T1000000739
Status: Open - Site Assessment
Status Date: 02/05/2009

Global Id: T1000000739
Status: Completed - Case Closed
Status Date: 11/30/2009

LUST REG 8:

Name: CHEVRON #9-7568

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Address:	12431 HEACOCK ST
City:	MORENO VALLEY
Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083301895T
Local Case Num:	911210
Case Type:	Soil only
Substance:	Unleaded Gasoline
Qty Leaked:	500
Abate Method:	Vapor Extraction
Cross Street:	HWY 60
Enf Type:	NONE
Funding:	Not reported
How Discovered:	OM
How Stopped:	Not reported
Leak Cause:	Overfill
Leak Source:	Other Source
Global ID:	T0606500242
How Stopped Date:	12/20/1991
Enter Date:	3/11/1992
Date Confirmation of Leak Began:	12/20/1991
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/20/1991
Enforcement Date:	Not reported
Close Date:	6/3/1997
Date Prelim Assessment Workplan Submitted:	2/4/1992
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	1/31/1992
Date Remedial Action Underway:	11/11/1994
Date Post Remedial Action Monitoring:	8/2/1996
Enter Date:	3/11/1992
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.94
Longitude:	-117.243878
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	SAN JACINTO (8-5)
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Summary: VES DOWN 8/2/96

CORTESE:

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Region: CORTESE
Envirostor Id: Not reported
Global ID: T1000000739
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: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500242
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: CHEVRON #9-7568
edr_fadd1: 12431 HEACOCK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

City,State,Zip: MORENO VALLEY, CA 92388
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083301895T

NOTIFY 65:

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: 02/04/2009
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

CERS:

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 228455
CERS ID: T0606500242
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97568 (Continued)

S103891673

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9513206375

Name: CHEVRON #9-7568
Address: 12431 HEACOCK ST
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 228455
CERS ID: T10000000739
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9513206375

HWTS:

Name: CHEVRON 97568
Address: 12431 HEACOCK ST
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925533001
EPA ID: CAR000119842
Inactive Date: Not reported
Create Date: 03/04/2003
Last Act Date: 07/28/2020
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN RAMON, CA 945830000
Owner Name: CHEVRON
Owner Address: PO BOX 6004
Owner Address 2: Not reported
Owner City,State,Zip: SAN RAMON, CA 945830000
Contact Name: KWAME AWUKU
Contact Address: 6001 BOLLINGER CANYON RD.
Contact Address 2: Not reported
City,State,Zip: SAN RAMON, CA 94583

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON 97568 (Continued)

S103891673

NAICS:

EPA ID: CAR000119842
 Create Date: 2003-10-23 13:13:52.000
 NAICS Code: 44711
 NAICS Description: Gasoline Stations with Convenience Stores
 Issued EPA ID Date: 2003-03-04 14:25:35.18700
 Inactive Date: Not reported
 Facility Name: CHEVRON 97568
 Facility Address: 12431 HEACOCK ST
 Facility Address 2: Not reported
 Facility City: MORENO VALLEY
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 925533001

EPA ID: CAR000119842
 Create Date: 2011-08-17 14:36:26.000
 NAICS Code: 447110
 NAICS Description: Gasoline Stations with Convenience Stores
 Issued EPA ID Date: 2003-03-04 14:25:35.18700
 Inactive Date: Not reported
 Facility Name: CHEVRON 97568
 Facility Address: 12431 HEACOCK ST
 Facility Address 2: Not reported
 Facility City: MORENO VALLEY
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 925533001

42
SE
1/4-1/2
0.332 mi.
1751 ft.

PACIFIC WEST MAINTENANCE
24318 HEMLOCK AVE
MORENO VALLEY, CA 92557

ENVIROSTOR
VCP
HAZNET
HWTS

S113018040
N/A

Relative:
Lower
Actual:
1642 ft.

ENVIROSTOR:
 Name: THE FESTIVAL IN MORENO VALLEY
 Address: 24318 HEMLOCK AVENUE
 City,State,Zip: MORENO VALLEY, CA 92557
 Facility ID: 60002747
 Status: Inactive - Action Required
 Status Date: 04/18/2019
 Site Code: 401860
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 3.88
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Rafat Abbasi
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 61
 Senate: 31
 Special Program: Voluntary Cleanup Program
 Restricted Use: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC WEST MAINTENANCE (Continued)

S113018040

Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.94273
Longitude: -117.2395
APN: 481-090-022
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE)
Confirmed COC: 30022-NO
Potential Description: IA, SOIL, SV
Alias Name: 481-090-022
Alias Type: APN
Alias Name: 401860
Alias Type: Project Code (Site Code)
Alias Name: 60002747
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: 01/14/2019
Comments: Requires SSI (one round of soil vapor smapling)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 03/07/2019
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/18/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/07/2018
Comments: done

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

VCP:

Name: THE FESTIVAL IN MORENO VALLEY
Address: 24318 HEMLOCK AVENUE
City,State,Zip: MORENO VALLEY, CA 92557
Facility ID: 60002747
Site Type: Voluntary Cleanup

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC WEST MAINTENANCE (Continued)

S113018040

Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 3.88
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Rafat Abbasi
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 401860
Assembly: 61
Senate: 31
Special Programs Code: Voluntary Cleanup Program
Status: Inactive - Action Required
Status Date: 04/18/2019
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.94273 / -117.2395
APN: 481-090-022
Past Use: DRY CLEANING
Potential COC: 30022
Confirmed COC: 30022-NO
Potential Description: IA, SOIL, SV
Alias Name: 481-090-022
Alias Type: APN
Alias Name: 401860
Alias Type: Project Code (Site Code)
Alias Name: 60002747
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: 01/14/2019
Comments: Requires SSI (one round of soil vapor smapling)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 03/07/2019
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/18/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/07/2018
Comments: done

Future Area Name: Not reported
Future Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC WEST MAINTENANCE (Continued)

S113018040

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

HAZNET:

Name: PACIFIC WEST MAINTENANCE
Address: 24318 HEMLOCK AVE
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925577222
Contact: JERRI KNIP
Telephone: 9512455500
Mailing Name: Not reported
Mailing Address: 520 CRANE ST STE A

Year: 2015
Gepaid: CAC002819568
TSD EPA ID: CAD099452708
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Tons: 0.038

Additional Info:

Year: 2015
Gen EPA ID: CAC002819568

Shipment Date: 20150709
Creation Date: 10/12/2015 22:15:20
Receipt Date: 20150730
Manifest ID: 002736835GBF
Trans EPA ID: CAL000224539
Trans Name: FRS ENVIRONMENTAL INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD099452708
Trans Name: INDUSTRIAL SERVICE OIL CO INC
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 0.038
Waste Quantity: 10
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC WEST MAINTENANCE (Continued)

S113018040

HWTS:

Name: PACIFIC WEST MAINTENANCE
Address: 24318 HEMLOCK AVE
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925577222
EPA ID: CAC002819568
Inactive Date: 09/23/2015
Create Date: 06/24/2015
Last Act Date: 09/24/2015
Mailing Name: Not reported
Mailing Address: 520 CRANE ST STE A
Mailing Address 2: Not reported
Mailing City,State,Zip: LAKE ELSINORE, CA 925302777
Owner Name: KODASH, INC
Owner Address: 1072 BRISTOL ST STE 100
Owner Address 2: Not reported
Owner City,State,Zip: COSTA MESA, CA 926268652
Contact Name: JERRI KNIP
Contact Address: 520 CRANE ST STE A
Contact Address 2: Not reported
City,State,Zip: LAKE ELSINORE, CA 925302777

NAICS:

EPA ID: CAC002819568
Create Date: 2015-06-24 13:43:03.630
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2015-06-24 13:43:03.63300
Inactive Date: 2015-09-23 13:43:03.63000
Facility Name: PACIFIC WEST MAINTENANCE
Facility Address: 24318 HEMLOCK AVE
Facility Address 2: Not reported
Facility City: MORENO VALLEY
Facility County: Not reported
Facility State: CA
Facility Zip: 925577222

G43
South
1/4-1/2
0.385 mi.
2031 ft.

GREEN TOWN RECYCLING
24121 SUNNYMEAD BLVD
MORENO VALLEY, CA 92533

SWRCY S123490984
N/A

Site 1 of 2 in cluster G

Relative:
Lower
Actual:
1636 ft.

SWRCY:
Name: GREEN TOWN RECYCLING
Address: 24121 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92533
Reg Id: Not reported
Cert Id: RC277654.001
Mailing Address: 10420 Ditson St
Mailing City: Sunland
Mailing State: CA
Mailing Zip Code: 91040
Website: Not reported
Email: greentownrecycling@yahoo.com
Phone Number: (818) 679-0687
Rural: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN TOWN RECYCLING (Continued)

S123490984

Operation Begin Date: 01/01/2019
Aluminium: Not reported
Glass: Not reported
Plastic: Not reported
Bimetal: Not reported
Hours of Operation: Mon - Sat 9:00 am - 5:00 pm, Closed 1:00 - 1:30 pm; Sun 9:00 am - 2:00 pm, Closed 1:00 - 1:30 pm
Organization ID: Not reported
Organization Name: Green Town Recycling Inc

G44
South
1/4-1/2
0.388 mi.
2048 ft.

MICKEY'S CAR WASH
24055 SUNNYMEAD BLVD
MORENO VALLEY, CA 92553
Site 2 of 2 in cluster G

LUST **S101589904**
SWEEPS UST **N/A**
CA FID UST
Cortese
HIST CORTESE
CERS

Relative:
Lower

RIVERSIDE CO. LUST:

Actual:
1636 ft.

Name: MICKEY'S CAR WASH
Address: 24055 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA
Region: RIVERSIDE
Facility ID: 980305
Employee: Boltinghous-LOP
Site Closed: Yes
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

LUST:

Name: MICKEY'S CAR WASH
Address: 24055 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500524
Global Id: T0606500524
Latitude: 33.938563108506
Longitude: -117.242774410416
Status: Completed - Case Closed
Status Date: 05/28/1998
Case Worker: RIV
RB Case Number: 083303161T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 980305
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606500524
Contact Type: Local Agency Caseworker
Contact Name: Riverside County LOP
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICKEY'S CAR WASH (Continued)

S101589904

Email: Not reported
Phone Number: 9519558980

Global Id: T0606500524
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0606500524
Action Type: ENFORCEMENT
Date: 05/28/1998
Action: Closure/No Further Action Letter

Global Id: T0606500524
Action Type: ENFORCEMENT
Date: 12/15/2008
Action: File review - #RCDEH Upload Site File 9/1/2015

Global Id: T0606500524
Action Type: ENFORCEMENT
Date: 12/15/2008
Action: Other Report - #UST Sample Analytical Report

Global Id: T0606500524
Action Type: Other
Date: 04/09/1998
Action: Leak Discovery

Global Id: T0606500524
Action Type: Other
Date: 03/18/1998
Action: Leak Stopped

Global Id: T0606500524
Action Type: Other
Date: 04/16/1998
Action: Leak Reported

Global Id: T0606500524
Action Type: ENFORCEMENT
Date: 12/16/2008
Action: Closure/No Further Action Letter - #Site Closure

LUST:

Global Id: T0606500524
Status: Open - Case Begin Date
Status Date: 03/18/1998

Global Id: T0606500524
Status: Completed - Case Closed
Status Date: 05/28/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICKEY'S CAR WASH (Continued)

S101589904

LUST REG 8:
Name: MICKEY'S CAR WASH
Address: 24055 SUNNYMEAD BLVD
City: MORENO VALLEY
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083303161T
Local Case Num: 980305
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: HEACOCK
Enf Type: CLOS
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0606500524
How Stopped Date: Not reported
Enter Date: 5/6/1998
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 4/9/1998
Enforcement Date: Not reported
Close Date: 5/28/1998
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 5/6/1998
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.938807
Longitude: -117.2428589
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class: *
Staff: VJJ
Staff Initials: UNK
Lead Agency: Local Agency
Local Agency: 33000L
Hydr Basin #: SAN JACINTO (8-5)
Beneficial: Not reported
Priority: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICKEY'S CAR WASH (Continued)

S101589904

Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

SWEEPS UST:

Name: FINE CAR WASH
Address: 24055 SUNNYMEAD BLVD
City: MORENO VALLEY
Status: Active
Comp Number: 59857
Number: 2
Board Of Equalization: 44-018417
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 01-26-89
Owner Tank Id: 8239
SWRCB Tank Id: 33-000-059857-000001
Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: FINE CAR WASH
Address: 24055 SUNNYMEAD BLVD
City: MORENO VALLEY
Status: Active
Comp Number: 59857
Number: 2
Board Of Equalization: 44-018417
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 01-26-89
Owner Tank Id: 8240
SWRCB Tank Id: 33-000-059857-000002
Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: FINE CAR WASH
Address: 24055 SUNNYMEAD BLVD
City: MORENO VALLEY
Status: Active
Comp Number: 59857
Number: 2
Board Of Equalization: 44-018417
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 01-26-89
Owner Tank Id: 8298
SWRCB Tank Id: 33-000-059857-000003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICKEY'S CAR WASH (Continued)

S101589904

Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 33000683
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7142474502
Mail To: Not reported
Mailing Address: 24055 SUNNYMEAD BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: MORENO VALLEY 92388
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:

Name: MICKEY'S CAR WASH
Address: 24055 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500524
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: MICKEY'S CAR WASH
edr_fadd1: 24055

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICKEY'S CAR WASH (Continued)

S101589904

City,State,Zip: MORENO VALLEY, CA 92553
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083303161T

CERS:

Name: MICKEY'S CAR WASH
Address: 24055 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 220647
CERS ID: T0606500524
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Riverside County LOP - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

H45
South
1/4-1/2
0.399 mi.
2107 ft.

FASTRIP FOOD STORE #13
23991 SUNNYMEAD BLVD
MORENO VALLEY, CA 92388

Site 1 of 3 in cluster H

CERS HAZ WASTE **S101619425**
SWEEPS UST **N/A**
CA FID UST
CERS TANKS
HIST CORTESE
CERS

Relative:
Lower

CERS HAZ WASTE:

Actual:
1638 ft.

Name: FASTRIP 8896
Address: 23991 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 29795
CERS ID: 10155811
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: FASTRIP FOOD STORE #13
Address: 23991 SUNNYMEAD BLVD
City: MORENO VALLEY
Status: Active
Comp Number: 336

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Number: 3
Board Of Equalization: 44-017855
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 02-29-88
Owner Tank Id: 000492
SWRCB Tank Id: 33-000-000336-000001
Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 4

Name: FASTRIP FOOD STORE #13
Address: 23991 SUNNYMEAD BLVD
City: MORENO VALLEY
Status: Active
Comp Number: 336
Number: 3
Board Of Equalization: 44-017855
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 02-29-88
Owner Tank Id: 000492
SWRCB Tank Id: 33-000-000336-000002
Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: FASTRIP FOOD STORE #13
Address: 23991 SUNNYMEAD BLVD
City: MORENO VALLEY
Status: Active
Comp Number: 336
Number: 3
Board Of Equalization: 44-017855
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 02-29-88
Owner Tank Id: 00492
SWRCB Tank Id: 33-000-000336-000003
Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: FASTRIP FOOD STORE #13
Address: 23991 SUNNYMEAD BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

City: MORENO VALLEY
Status: Active
Comp Number: 336
Number: 3
Board Of Equalization: 44-017855
Referral Date: 10-29-92
Action Date: 10-29-92
Created Date: 02-29-88
Owner Tank Id: 000492
SWRCB Tank Id: 33-000-000336-000004
Tank Status: A
Capacity: 12000
Active Date: 10-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 33006811
Regulated By: UTNKA
Regulated ID: 00000336
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8053937000
Mail To: Not reported
Mailing Address: P O BOX 1807
Mailing Address 2: Not reported
Mailing City,St,Zip: MORENO VALLEY 92388
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS TANKS:

Name: FASTRIP 8896
Address: 23991 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 29795
CERS ID: 10155811
CERS Description: Underground Storage Tank

HIST CORTESE:

edr_fname: FASTRIP SS #13
edr_fadd1: 23991
City,State,Zip: MORENO VALLEY, CA 92553
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083302936T

CERS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Name: FASTRIP 8896
Address: 23991 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 29795
CERS ID: 10155811
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Returned to compliance on 09/03/2020. OBSERVATION: Observed manifest(s) with missing information. Specifically, manifest number 014681684 dated 5/12/2020 was missing designated facility copy. No matching TSDf-signed copy on site. CORRECTIVE ACTION: Owner/Operator shall properly prepare manifests for any transport of a hazardous waste for off-site transfer, treatment, storage or disposal. Provide a copy of a prepared manifest to the CUPA to verify compliance.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 08-18-2015
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/19/2015. Observed 91 spill bucket leaking valve and debris in the buckets.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
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 a site map with all required content.
Violation Notes: Returned to compliance on 10/21/2020. OBSERVATION: Site map submitted in CERS was missing location of retail propane. CORRECTIVE ACTION: Owner/operator shall complete an annotated site map which includes all elements outlined in CA Health and Safety Code: north orientation, loading areas, internal roads, adjacent streets, storm and sewer drain, access and exit points, emergency shut offs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Submit site map into the statewide information management system (e.g. CERS) at <http://cers.calepa.ca.gov>.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
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 10/21/2020. OBSERVATION: The most recent business plan submission in the statewide information management system (CERS) failed to contain a chemical inventory description page for retail propane and gaseous carbon dioxide. CORRECTIVE ACTION: Owner/operator shall complete a chemical inventory page for all reportable hazardous materials on site and submit to the statewide information management system (e.g. CERS) at <http://cers.calepa.ca.gov>.

Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 08-07-2018
Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)

Violation Description: Failure to implement or maintain a written agreement between the UST owner and operator.

Violation Notes: Returned to compliance on 08/08/2018.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)

Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).

Violation Notes: Returned to compliance on 12/28/2020. OBSERVATION: Observed that the facility is in operation and that no employee was present who had received designated operator training. Training expired on 6/25/2020
CORRECTIVE ACTION: Owner/operator shall ensure that at least one employee who has received designated operator training is on site during operating hours. Training shall consist of proper operation and maintenance of the UST system.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 08-10-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/10/2017. 91
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to 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 10/21/2020. OBSERVATION: The hazardous materials training plan for this facility is inadequate. Specifically, missing hazardous materials training syllabus that includes UST training, carbon dioxide and propane training. CORRECTIVE ACTION: Owner/operator shall develop a training plan which is reasonable and appropriate for the size of the business and the nature of the hazardous material(s) handled. Submit the training plan into the statewide information management system (e.g. CERS) at <http://cers.calepa.ca.gov>.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
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 10/21/2020. OBSERVATION: No training records observed for 2020. That include training on UST, carbon dioxide and propane training. CORRECTIVE ACTION: Owner/operator shall provide training to all employees. Documentation shall be retained and be made available for inspection for a minimum period of 3 years from the date of the training.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.

Violation Notes: Returned to compliance on 12/28/2020. OBSERVATION: Owner/operator unable to produce a current list of employees trained by the designated operator. Last training was conducted on 6/25/2019. CORRECTIVE ACTION: Owner/operator shall provide list of employees trained by the designated operator and maintain on site readily available for review. Employees are required to be trained within 30 days of hire. Employees hired on/after 10/13/2018 are required to be trained before assuming their duties.

Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 08-10-2017
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 08/10/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 29795
Site Name: FASTRIP 8896
Violation Date: 09-03-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 10/21/2020. OBSERVATION: Owner/ operator failed to maintain Safety Data Sheets for all hazardous material stored on site. Specifically, the Safety Data Sheet for Carbon Dioxide and Propane was not available on site. CORRECTIVE ACTION: Owner/operator shall have Safety Data Sheets as defined in Title 8 CCR, readily accessible or maintained on site for each hazardous material stored/handled at the facility.

Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Annual Monitoring Certification Today. Confidence UST Services on site to conduct testing. Please See Notes: 26. Observed residual liquid in UDC 1/2, 5/6 and 87 main fill sump. Technician on site said he would remove liquid. While reviewing designated operator reports on 9/2018 report stated that there was residual fuel in UDC 1/2 & 5/6, but no follow up work order was observed on action taken to resolve the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

issue. Please ensure to keep records of all maintenance performed on site. 43. Unable to determine positive shut down of all UDC's or sensor functionality. Technician on site was troubleshooting another issue. 46. & 47 Unable to verify Line leak detector functionality. Please submit passing results to this department. 48. Unable to test positive shut down, fail safe & 91 turbine sump functionality. Please ensure to test for positive shut down and fail safe and sensor out and document on required state forms and submit passing results to this [Truncated]

Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CMD w/Mike Walling
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual Monitoring Certification conducted on 8/27/2020. Confidence UST Services, Inc. on site to conduct testing. Today is a paper inspection only. Items 33-48 could not be verified today, but will be verified during next routine inspection.
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a gasoline station. Hazardous materials stored on site: gasoline, diesel, retail propane and gaseous carbon dioxide.
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a gasoline station. Hazardous waste generated on site: contaminated absorbent material, UST test water, used filters and breakaway nozzles.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 29795
Site Name: FASTRIP 8896
Site Address: 23991 SUNNYMEAD BLVD
Site City: MORENO VALLEY
Site Zip: 92553
Enf Action Date: 08-18-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 29795
Facility Name: FASTRIP 8896
Env Int Type Code: HWG
Program ID: 10155811
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.938709
Longitude: -117.244209

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: R. CRAIG LINCOLN
Entity Title: DIRECTOR CONST & MAINT.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: SBM Venture, 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: (951) 243-5104

Affiliation Type Desc: Property Owner
Entity Name: BASIC PROPERTIES
Entity Title: Not reported
Affiliation Address: PO BOX 82515
Affiliation City: BAKERSFIELD
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93380-2515
Affiliation Phone: (661) 393-7000

Affiliation Type Desc: UST Property Owner Name
Entity Name: BASIC PROPERTIES
Entity Title: Not reported
Affiliation Address: PO BOX 82515
Affiliation City: BAKERSFIELD
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93380-2515
Affiliation Phone: (661) 393-7000

Affiliation Type Desc: Legal Owner
Entity Name: BASIC PROPERTIES
Entity Title: Not reported
Affiliation Address: PO BOX 82515
Affiliation City: BAKERSFIELD
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93380-2515
Affiliation Phone: (661) 393-7000

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Document Preparer
Entity Name: Catherine Riccomini
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: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 82515
Affiliation City: BAKERSFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93380-2515
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: BASIC PROPERTIES
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: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: R. CRAIG LINCOLN
Entity Title: DIR CONST & MAINT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (661) 633-7555

Affiliation Type Desc: UST Tank Operator
Entity Name: SBM Venture, Inc.
Entity Title: Not reported
Affiliation Address: 23991 Sunnymead Blvd
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 243-5104

Affiliation Type Desc: UST Tank Owner
Entity Name: BASIC PROPERTIES
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP FOOD STORE #13 (Continued)

S101619425

Affiliation Address: PO BOX 82515
Affiliation City: BAKERSFIELD
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93380-2515
Affiliation Phone: (661) 393-7000

Affiliation Type Desc: Environmental Contact
Entity Name: R. Craig Lincoln
Entity Title: Not reported
Affiliation Address: PO BOX 82515
Affiliation City: BAKERSFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93380-2515
Affiliation Phone: Not reported

H46
South
1/4-1/2
0.399 mi.
2107 ft.

FASTRIP #896
23991 SUNNYMEAD BLVD
MORENO VALLEY, CA 92553

LUST S104539429
N/A

Site 2 of 3 in cluster H

Relative:
Lower

LUST REG 8:

Actual:
1638 ft.

Name: FASTRIP #896
Address: 23991 SUNNYMEAD BLVD
City: MORENO VALLEY
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment workplan submitted
Case Number: 083302936T
Local Case Num: 961085
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: HEACOCK
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: UNK
Global ID: T0606500482
How Stopped Date: 10/29/1996
Enter Date: 12/18/1996
Date Confirmation of Leak Began: 10/29/1996
Date Preliminary Assessment Began: Not reported
Discover Date: 10/29/1996
Enforcement Date: Not reported
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: 2/13/1997
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FASTRIP #896 (Continued)

S104539429

Enter Date: 12/18/1996
 GW Qualifies: =
 Soil Qualifies: ND
 Operator: Not reported
 Facility Contact: Not reported
 Interim: Not reported
 Oversight Program: LUST
 Latitude: 33.938966
 Longitude: -117.2439099
 MTBE Date: 9/13/2001
 Max MTBE GW: 240
 MTBE Concentration: 0
 Max MTBE Soil: 0
 MTBE Fuel: 1
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 MTBE Class: *
 Staff: VJJ
 Staff Initials: SCB
 Lead Agency: Local Agency
 Local Agency: 33000L
 Hydr Basin #: SAN JACINTO (8-5)
 Beneficial: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Work Suspended: Not reported
 Summary: Not reported

H47
South
1/4-1/2
0.399 mi.
2107 ft.

FASTRIP #13
23991 SUNNYMEAD BLVD
MORENO VALLEY, CA 92553

LUST **S108198785**
Cortese **N/A**
CERS

Site 3 of 3 in cluster H

Relative:

RIVERSIDE CO. LUST:

Lower
Actual:
1638 ft.

Name: FASTRIP #13
 Address: 23991 SUNNYMEAD BLVD
 City,State,Zip: MORENO VALLEY, CA
 Region: RIVERSIDE
 Facility ID: 961085
 Employee: Boltinghous-LOP
 Site Closed: Yes
 Case Type: Drinking Water Aquifer affected
 Facility Status: closed/action completed
 Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
 Fstatus Decode: Closed/Action completed

LUST:

Name: FASTRIP #13
 Address: 23991 SUNNYMEAD BLVD
 City,State,Zip: MORENO VALLEY, CA 92553
 Lead Agency: RIVERSIDE COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500482
 Global Id: T0606500482
 Latitude: 33.938966
 Longitude: -117.2439099
 Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP #13 (Continued)

S108198785

Status Date: 11/13/2006
Case Worker: SCB
RB Case Number: 083302936T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency
Local Case Number: 961085
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606500482
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

Global Id: T0606500482
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0606500482
Action Type: ENFORCEMENT
Date: 11/12/2006
Action: File review - #RCDEH Upload Site File 1/26/2011

Global Id: T0606500482
Action Type: ENFORCEMENT
Date: 11/13/2006
Action: Closure/No Further Action Letter

Global Id: T0606500482
Action Type: ENFORCEMENT
Date: 07/21/2000
Action: File review

Global Id: T0606500482
Action Type: Other
Date: 10/29/1996
Action: Leak Discovery

Global Id: T0606500482
Action Type: Other
Date: 10/29/1996
Action: Leak Stopped

Global Id: T0606500482
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASTRIP #13 (Continued)

S108198785

Date: 11/25/1996
Action: Leak Reported

Global Id: T0606500482
Action Type: ENFORCEMENT
Date: 11/27/2007
Action: File review

Global Id: T0606500482
Action Type: REMEDIATION
Date: 01/01/2000
Action: Soil Vapor Extraction (SVE)

Global Id: T0606500482
Action Type: REMEDIATION
Date: 01/01/2002
Action: Pump & Treat (P&T) Groundwater

LUST:

Global Id: T0606500482
Status: Open - Case Begin Date
Status Date: 10/29/1996

Global Id: T0606500482
Status: Open - Site Assessment
Status Date: 10/29/1996

Global Id: T0606500482
Status: Open - Site Assessment
Status Date: 02/13/1997

Global Id: T0606500482
Status: Open - Remediation
Status Date: 01/01/2000

Global Id: T0606500482
Status: Open - Verification Monitoring
Status Date: 10/24/2005

Global Id: T0606500482
Status: Completed - Case Closed
Status Date: 11/13/2006

CORTESE:

Name: FASTRIP #13
Address: 23991 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500482
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FASTRIP #13 (Continued)

S108198785

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: FASTRIP #13
 Address: 23991 SUNNYMEAD BLVD
 City,State,Zip: MORENO VALLEY, CA 92553
 Site ID: 221635
 CERS ID: T0606500482
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
 Entity Title: Not reported
 Affiliation Address: 3737 MAIN STREET, SUITE 500
 Affiliation City: RIVERSIDE
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
 Entity Title: Not reported
 Affiliation Address: 3880 LEMON ST SUITE 200
 Affiliation City: RIVERSIDE
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 9519558980

48
SE
 1/4-1/2
 0.470 mi.
 2484 ft.

VALLEY PARTY RENTALS
24456 SUNNYMEAD BLVD
MORENO VALLEY, CA 92388

LUST **S102440827**
Cortese **N/A**
HIST CORTESE
CERS

Relative:
Lower
Actual:
1634 ft.

RIVERSIDE CO. LUST:
 Name: VALLEY PARTY RENTALS
 Address: 24456 SUNNYMEAD BLVD
 City,State,Zip: MORENO VALLEY, CA
 Region: RIVERSIDE
 Facility ID: 89618
 Employee: Lehmann
 Site Closed: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

LUST:

Name: VALLEY PARTY RENTALS
Address: 24456 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92388
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500139
Global Id: T0606500139
Latitude: 33.9394008886688
Longitude: -117.23615835582
Status: Completed - Case Closed
Status Date: 02/01/1990
Case Worker: RIV
RB Case Number: 083301264T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 89618
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0606500139
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606500139
Contact Type: Local Agency Caseworker
Contact Name: Riverside County LOP
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: Not reported
Phone Number: 9519558980

LUST:

Global Id: T0606500139
Action Type: ENFORCEMENT
Date: 01/31/1990
Action: File review - #RCDEH Upload Site File 9/30/2015

Global Id: T0606500139
Action Type: Other
Date: 04/27/1989
Action: Leak Discovery

Global Id: T0606500139

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

Action Type: Other
Date: 04/27/1989
Action: Leak Stopped

Global Id: T0606500139
Action Type: Other
Date: 06/20/1989
Action: Leak Reported

Global Id: T0606500139
Action Type: REMEDIATION
Date: 12/06/1989
Action: Free Product Removal

Global Id: T0606500139
Action Type: ENFORCEMENT
Date: 02/01/1990
Action: Closure/No Further Action Letter - #RCDEH2/1/90

LUST:

Global Id: T0606500139
Status: Open - Case Begin Date
Status Date: 04/27/1989

Global Id: T0606500139
Status: Open - Site Assessment
Status Date: 10/11/1989

Global Id: T0606500139
Status: Open - Remediation
Status Date: 12/06/1989

Global Id: T0606500139
Status: Completed - Case Closed
Status Date: 02/01/1990

LUST REG 8:

Name: VALLEY PARTY RENTALS
Address: 24456 SUNNYMEAD BLVD
City: MORENO VALLEY
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083301264T
Local Case Num: 89618
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: INDIAN
Enf Type: CLOS
Funding: State Funds
How Discovered: Tank Closure
How Stopped: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

Leak Cause:	Overfill
Leak Source:	Other Source
Global ID:	T0606500139
How Stopped Date:	4/27/1989
Enter Date:	9/7/1989
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	8/1/1989
Discover Date:	4/27/1989
Enforcement Date:	1/1/1965
Close Date:	2/1/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	9/7/1989
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Yes
Oversite Program:	LUST
Latitude:	33.939199
Longitude:	-117.2355725
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	SAN JACINTO (8-5)
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CORTESE:

Name:	VALLEY PARTY RENTALS
Address:	24456 SUNNYMEAD BLVD
City,State,Zip:	MORENO VALLEY, CA 92388
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0606500139
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

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

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: VALLEY PARTY RENTALS
edr_fadd1: 24456 SUNNYMEAD
City,State,Zip: MORENO VALLEY, CA 92388
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083301264T

CERS:

Name: VALLEY PARTY RENTALS
Address: 24456 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92388
Site ID: 207574
CERS ID: T0606500139
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Riverside County LOP - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

Name: VALLEY PARTY EQUIPMENT RENTALS
Address: 24456 SUNNYMEAD BLVD
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 405290
CERS ID: 10316254
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

Violations:

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
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 business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/03/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 10/27/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 10/03/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 07-05-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 10/03/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

business or the unified program facility with responsibilities for emergency response or training.
Returned to compliance on 10/03/2017.
Violation Notes: Riverside County Department of Env Health
Violation Division: HMRRP
Violation Program: CERS
Violation Source:

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
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 hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 10/03/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
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 10/27/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
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 10/27/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance

Violation Notes: Returned to compliance on 10/27/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

Site ID: 405290
Site Name: Valley Party Equipment Rentals
Violation Date: 10-03-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 10/03/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-05-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up inspection
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 405290
Facility Name: Valley Party Equipment Rentals
Env Int Type Code: HMBP
Program ID: 10316254
Coord Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

Ref Point Type Desc: Center of a facility or station.
Latitude: 33.939590
Longitude: -117.236210

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Legal Owner
Entity Name: Charles M. James Jr.
Entity Title: Not reported
Affiliation Address: 24456 Sunnymead Blvd
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 242-7477

Affiliation Type Desc: Parent Corporation
Entity Name: Valley Party Equipment Rentals
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: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Charles M. James Jr.
Entity Title: Not reported
Affiliation Address: 14296 Janie Ct.
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (951) 312-6587

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 24456 Sunnymead Blvd
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92553
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Charles M. James Jr.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VALLEY PARTY RENTALS (Continued)

S102440827

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:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Charles M. James Jr.
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:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Charles M. James Jr
Entity Title:	Not reported
Affiliation Address:	24456 SUNNYMEAD BLVD.
Affiliation City:	Moreno Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92553
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Charles M. James Jr.
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:	(951) 312-6587

49
SW
 1/4-1/2
 0.471 mi.
 2489 ft.

SUNSHINE CLEANERS
23779 SUNNYMEAD BLVD STE.A
MORENO VALLEY, CA 92553

CPS-SLIC
CERS HAZ WASTE
CERS

S103978402
N/A

Relative:
Lower

SLIC REG 8:
 Name: MORENO VALLEY CLEANERS
 Address: 23779 SUNNYMEAD BLVD
 City: MORENO VALLEY
 Type: Soil
 Facility Status: Closed
 Staff: WDM
 Substance: PCE
 Lead Agency: Regional Board
 Location Code: Not reported
 Thomas Bros Code: Not reported

Actual:
1644 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE CLEANERS (Continued)

S103978402

CPS-SLIC:

Name: MORENO VALLEY CLEANERS
Address: 23779 SUNNYMEAD BOULEVARD
City,State,Zip: MORENO VALLEY, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/20/1997
Global Id: SLT8R0773960
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.938934
Longitude: -117.248849
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SLT8R077
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

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

CERS HAZ WASTE:

Name: SUNSHINE CLEANERS
Address: 23779 SUNNYMEAD BLVD STE.A
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 158137
CERS ID: 10316122
CERS Description: Hazardous Waste Generator

CERS:

Name: MORENO VALLEY CLEANERS
Address: 23779 SUNNYMEAD BOULEVARD
City,State,Zip: MORENO VALLEY, CA
Site ID: 221508
CERS ID: SLT8R0773960
CERS Description: Cleanup Program Site

Name: SUNSHINE CLEANERS
Address: 23779 SUNNYMEAD BLVD STE.A
City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 158137
CERS ID: 10316122
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 158137
Site Name: Sunshine Cleaners
Violation Date: 07-30-2014
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 08/06/2014.
Violation Division: Riverside County Department of Env Health
Violation Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE CLEANERS (Continued)

S103978402

Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 158137
Site Name: Sunshine Cleaners
Site Address: 23779 SUNNYMEAD BLVD STE.A
Site City: MORENO VALLEY
Site Zip: 92553
Enf Action Date: 07-30-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Legal Owner
Entity Name: SUNSHINE CLEANERS
Entity Title: Not reported
Affiliation Address: 23779 Sunnymead Blvd
Affiliation City: Moreno Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92553
Affiliation Phone: (909) 624-5051

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUNSHINE CLEANERS (Continued)

S103978402

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 23779 Sunnymead Blvd
 Affiliation City: Moreno Valley
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 92553
 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
 Entity Name: SUNSHINE 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: Not reported

50
South
1/2-1
0.870 mi.
4594 ft.

Relative:
Lower

Actual:
1618 ft.

SUNNYMEAD MIDDLE SCHOOL EXPANSION
23996 EUCALYPTUS AVENUE
MORENO VALLEY, CA 92553

ENVIROSTOR
SCH
CHMIRS
HAZNET
CERS
HWTS

S105671051
N/A

ENVIROSTOR:

Name: SUNNYMEAD MIDDLE SCHOOL EXPANSION
 Address: 23996 EUCALYPTUS AVENUE
 City,State,Zip: MORENO VALLEY, CA 92553
 Facility ID: 60000827
 Status: No Further Action
 Status Date: 06/16/2008
 Site Code: 404777
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 0.26
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 61
 Senate: 31
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 33.93298
 Longitude: -117.2444
 APN: NONE SPECIFIED
 Past Use: AGRICULTURAL - ORCHARD, RESIDENTIAL AREA
 Potential COC: Arsenic Chlordane DDD DDE DDT Endrin Lead Toxaphene
 Confirmed COC: 30001-NO 30004-NO 30023-NO 30013-NO 30006-NO 30007-NO 30008-NO 30010-NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

Potential Description: SOIL
Alias Name: 404777
Alias Type: Project Code (Site Code)
Alias Name: 60000827
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/20/2008
Comments: DTSC concurred with the proposed sampling approach.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/16/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 03/04/2008
Comments: Rec'd signed Agreement from Sharon. O/V to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/27/2008
Comments: Not reported

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

SCH:

Name: SUNNYMEAD MIDDLE SCHOOL EXPANSION
Address: 23996 EUCALYPTUS AVENUE
City,State,Zip: MORENO VALLEY, CA 92553
Facility ID: 60000827
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.26
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Shahir Haddad

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404777
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: No Further Action
Status Date: 06/16/2008
Restricted Use: NO
Funding: School District
Latitude: 33.93298
Longitude: -117.2444
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD, RESIDENTIAL AREA
Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Endrin, Lead, Toxaphene
Confirmed COC: 30001-NO, 30004-NO, 30023-NO, 30013-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO
Potential Description: SOIL
Alias Name: 404777
Alias Type: Project Code (Site Code)
Alias Name: 60000827
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/20/2008
Comments: DTSC concurred with the proposed sampling approach.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/16/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 03/04/2008
Comments: Rec'd signed Agreement from Sharon. O/V to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/27/2008
Comments: Not reported

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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

CHMIRS:

Name:	Not reported
Address:	23996 EUCALYPTUS
City,State,Zip:	MORENO VALLEY, CA
OES Incident Number:	1-6182
OES notification:	10/26/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Co. Health
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Riverside Co Fire Dept.
Incident Date:	10/26/200112:00:00 AM
Admin Agency:	Riverside County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	School
E Date:	Not reported
Substance:	Unknown grey powder
Ounces:	16
Unknown:	0.000000
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatafs: Not reported
Comments: Not reported
Description: Per caller, an employee of a school located the substance in the parking lot of a school.

Name: Not reported
Address: 23996 EUCALYPTUS AVE
City,State,Zip: MORENO VALLEY, CA 92553
OES Incident Number: 12-2208
OES notification: 04/13/2012
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: School
Cleanup By: Fire Dept.
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Oz.
Other: Not reported
Date/Time: 1035

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

Year: 2012
Agency: Riverside Co FD
Incident Date: 4/13/2012
Admin Agency: Riverside County Environmental Health
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Muriatic Acid
Quantity Released: 6
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fataals: Not reported
Comments: Not reported
Description: Homemade plastic muriatic acid bomb exploded at a middle school near a classroom. This occurred during school hours but no children were near the explosion.

HAZNET:

Name: MVUSD-SUNNYMEAD MS
Address: 23996 EUCALYPTUS AVE
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925535509
Contact: NANCY ANDERSON
Telephone: 9515717520
Mailing Name: Not reported
Mailing Address: 25634 ALESSANDRO BLVD

Year: 2013
Gepaid: CAL000330435
TSD EPA ID: CAD028409019
CA Waste Code: 123 - Unspecified alkaline solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15

Year: 2013
Gepaid: CAL000330435
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

Additional Info:

Year: 2013
Gen EPA ID: CAL000330435

Shipment Date: 20130730
Creation Date: 2/12/2014 22:15:06
Receipt Date: 20130808
Manifest ID: 009592648JJK
Trans EPA ID: CAD981429673
Trans Name: PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
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: H061 - Fuel Blending Prior To Energy Recovery At Another Site
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: 20130730
Creation Date: 9/27/2013 22:15:06
Receipt Date: 20130805
Manifest ID: 011873043JJK
Trans EPA ID: CAD981429673
Trans Name: PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 123 - Unspecified alkaline solution
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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

CERS:

Name: SUNNYMEAD MIDDLE SCH
Address: 23996 EUCALYPTUS AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNNYMEAD MIDDLE SCHOOL EXPANSION (Continued)

S105671051

City,State,Zip: MORENO VALLEY, CA 92553
Site ID: 343612
CERS ID: 60000827
CERS Description: School Investigation

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

HWTS:
Name: MVUSD-SUNNYMEAD MS
Address: 23996 EUCALYPTUS AVE
Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 925535509
EPA ID: CAL000330435
Inactive Date: 06/30/2014
Create Date: 03/07/2008
Last Act Date: 01/05/2015
Mailing Name: Not reported
Mailing Address: 25634 ALESSANDRO BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: MORENO VALLEY, CA 92553
Owner Name: MORENO VALLEY UNIFIED SCHOOL DISTRI
Owner Address: 25634 ALESSANDRO BLVD
Owner Address 2: Not reported
Owner City,State,Zip: MORENO VALLEY, CA 92553
Contact Name: NANCY ANDERSON
Contact Address: 25634 ALESSANDRO BLVD
Contact Address 2: Not reported
City,State,Zip: MORENO VALLEY, CA 92553

NAICS:
EPA ID: CAL000330435
Create Date: 2008-03-07 09:16:03.683
NAICS Code: 61111
NAICS Description: Elementary and Secondary Schools
Issued EPA ID Date: 2008-03-07 09:16:03.49700
Inactive Date: 2014-06-30 00:00:00
Facility Name: MVUSD-SUNNYMEAD MS
Facility Address: 23996 EUCALYPTUS AVE
Facility Address 2: Not reported
Facility City: MORENO VALLEY
Facility County: Not reported
Facility State: CA
Facility Zip: 925535509

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
MORENO VALLEY	S121022915	HEACOCK STREET WIDENING PROJECT PH	HEACOCK ST IRIS AVE TO GENTIAN	92553	NPDES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/30/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 05/05/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/15/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/08/2021
Date Data Arrived at EDR: 02/09/2021
Date Made Active in Reports: 05/03/2021
Number of Days to Update: 83

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/11/2021
Next Scheduled EDR Contact: 08/23/2021
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: see region list
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

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

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

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

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

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

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 04/01/2021
Number of Days to Update: 23

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/31/2021
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/22/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

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

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

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: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 12/17/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/09/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/16/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 04/21/2021
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 11/23/2020	Telephone: 916-341-6422
Date Made Active in Reports: 02/08/2021	Last EDR Contact: 05/05/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/22/2021
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/09/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/14/2021
Number of Days to Update: 137	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/29/2021
Number of Days to Update: 176	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 12/07/2020	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/09/2020	Telephone: 202-307-1000
Date Made Active in Reports: 03/02/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 01/25/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/26/2021	Telephone: 916-323-3400
Date Made Active in Reports: 04/13/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/14/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

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

US CDL: Clandestine Drug Labs

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

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 02/24/2021
Date Data Arrived at EDR: 02/24/2021
Date Made Active in Reports: 05/14/2021
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

HIST UST: Hazardous Substance Storage Container Database

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 05/05/2021
Number of Days to Update: 83

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
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: 01/20/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
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: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 02/11/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/17/2021	Telephone: 202-528-4285
Date Made Active in Reports: 04/05/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 47	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/26/2021
	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/05/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/10/2021
Number of Days to Update: 63	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-566-1917
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 04/30/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/16/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/07/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 03/19/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/17/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 60

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 01/22/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/19/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 03/08/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/11/2021	Telephone: 301-415-7169
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 08/02/2021
	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	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/07/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/13/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
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: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/28/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/17/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001
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: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 03/01/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/10/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/03/2021
Date Data Arrived at EDR: 03/03/2021
Date Made Active in Reports: 04/05/2021
Number of Days to Update: 33

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
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: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018	Source: Department of Defense
Date Data Arrived at EDR: 07/02/2020	Telephone: 703-704-1564
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 04/13/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 05/14/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/30/2021
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/14/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/25/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 77

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Annually

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: 11/23/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

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

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/18/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 78

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 08/28/2020
Number of Days to Update: 73

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/09/2021
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/08/2021
Date Data Arrived at EDR: 02/12/2021
Date Made Active in Reports: 05/05/2021
Number of Days to Update: 82

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/05/2021
Next Scheduled EDR Contact: 08/23/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/15/2020	Telephone: 916-255-1136
Date Made Active in Reports: 07/02/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 02/16/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/17/2021	Telephone: 877-786-9427
Date Made Active in Reports: 05/07/2021	Last EDR Contact: 05/14/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 08/30/2021
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/16/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/17/2021	Telephone: 916-323-3400
Date Made Active in Reports: 05/10/2021	Last EDR Contact: 05/14/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/30/2021
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 01/05/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/05/2021	Telephone: 916-440-7145
Date Made Active in Reports: 03/18/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/09/2021	Telephone: 916-445-9379
Date Made Active in Reports: 05/04/2021	Last EDR Contact: 05/11/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 11/19/2019
Date Data Arrived at EDR: 01/07/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 62

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

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

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/14/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

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

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/09/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/31/2021
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

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

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021
Date Data Arrived at EDR: 04/09/2021
Date Made Active in Reports: 04/20/2021
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 09/10/2018
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: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

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: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	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	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 03/31/2021
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 03/18/2021	Telephone: 510-567-6700
Date Made Active in Reports: 03/25/2021	Last EDR Contact: 03/17/2021
Number of Days to Update: 7	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 02/02/2021	Source: Amador County Environmental Health
Date Data Arrived at EDR: 02/04/2021	Telephone: 209-223-6439
Date Made Active in Reports: 04/23/2021	Last EDR Contact: 05/11/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/24/2020
Number of Days to Update: 8

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

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

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 80

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 12/17/2020
Date Data Arrived at EDR: 01/28/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 02/09/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 05/05/2021
Number of Days to Update: 83

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/05/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 01/14/2021
Date Data Arrived at EDR: 01/15/2021
Date Made Active in Reports: 04/05/2021
Number of Days to Update: 80

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/01/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

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

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 77

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/10/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 77

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/11/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020
Date Data Arrived at EDR: 10/30/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 77

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 01/28/2021
Number of Days to Update: 7

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/11/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/11/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021
Date Data Arrived at EDR: 02/12/2021
Date Made Active in Reports: 03/11/2021
Number of Days to Update: 27

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/07/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

LASSEN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/12/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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

Source: N/A
Telephone: N/A
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/25/2021
Number of Days to Update: 72

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/26/2021
Number of Days to Update: 73

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/13/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/07/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 03/26/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

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

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank

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

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 05/12/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 08/30/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	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: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/04/2021	Source: Merced County Environmental Health
Date Data Arrived at EDR: 02/09/2021	Telephone: 209-381-1094
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 05/12/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/30/2021
	Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

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

Date of Government Version: 01/08/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/25/2021
Number of Days to Update: 77

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 03/25/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

NAPA COUNTY:

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

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

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 02/03/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/12/2021
Number of Days to Update: 9

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021
Date Data Arrived at EDR: 02/02/2021
Date Made Active in Reports: 04/20/2021
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 3

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/10/2021
Number of Days to Update: 55

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/15/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/10/2021
Number of Days to Update: 55

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/15/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/01/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 04/29/2021
Date Made Active in Reports: 05/03/2021
Number of Days to Update: 4

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/16/2020
Date Data Arrived at EDR: 11/18/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/16/2021
Number of Days to Update: 77

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 05/05/2021
Number of Days to Update: 83

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 05/05/2021
Number of Days to Update: 83

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/07/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 05/14/2021
Number of Days to Update: 3

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/06/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/05/2021
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

SHASTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 12/03/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 77

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021
Date Data Arrived at EDR: 01/06/2021
Date Made Active in Reports: 03/18/2021
Number of Days to Update: 71

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 02/09/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 05/05/2021
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

SUTTER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 78

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 01/19/2021
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: 760-352-0381
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List

Cupa program facilities

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/28/2020	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 01/29/2021	Telephone: 805-654-2813
Date Made Active in Reports: 04/22/2021	Last EDR Contact: 04/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 03/25/2021
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 05/05/2021
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/21/2021	Telephone: 805-654-2813
Date Made Active in Reports: 04/23/2021	Last EDR Contact: 04/19/2021
Number of Days to Update: 2	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021	Source: Environmental Health Division
Date Data Arrived at EDR: 03/09/2021	Telephone: 805-654-2813
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020	Source: Yolo County Department of Health
Date Data Arrived at EDR: 12/23/2020	Telephone: 530-666-8646
Date Made Active in Reports: 01/04/2021	Last EDR Contact: 03/26/2021
Number of Days to Update: 12	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 04/21/2021
Date Data Arrived at EDR: 04/22/2021
Date Made Active in Reports: 05/12/2021
Number of Days to Update: 20

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/24/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 10/05/2020
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/11/2021
Next Scheduled EDR Contact: 08/23/2021
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/13/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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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APPENDIX C



Phase I Environmental Site Assessment Report

9.96 Acres
**Assessor Parcel Numbers (APN) 481-020-025 (old), -038 (new),
-039 (new), -013-9, -029-4, -030-4, 034-8 & -035-9**
Moreno Valley, Riverside County California

Converse Project No. 16-16-212-01
January 11, 2017

Prepared For:

Gresham, Savage Nolan & Tilden, PC
550 East Hospitality Lane, Suite 300
San Bernardino, California 92408

Prepared By:

Converse Consultants
10391 Corporate Drive
Redlands, California 92374



Converse Consultants

Geotechnical Engineering, Environmental and Groundwater Science, Inspection and Testing Services

January 11, 2017

Mr. J. Mathew Wilcox
Gresham, Savage, Nolan & Tilden, PC
550 East Hospitality Lane, Suite 300
San Bernardino, California 92408

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT
9.96 Acres
APNs 481-020-020-025 (old), -038 (new), -039 (new), 013-9; -029-4,
030-4, -034-8, -035-9
Moreno Valley, Riverside County California
Converse Project No. 16-16-212-01

Mr. Wilcox:

Converse Consultants (Converse) is pleased to submit the attached report that summarizes the activities and the results of a Phase I Environmental Site Assessment (Phase I ESA) that was conducted at the referenced property (Property).

A summary of the assessment is presented in the Executive Summary, as well as in Sections 8.0, 9.0, and 10.0 of the report. No Recognized Environmental Conditions were identified during this assessment.

We appreciate the opportunity to be of service. Should you have any questions or comments regarding this report, please contact Michael Van Fleet or Sue Krobthong at (909) 796-0544.

CONVERSE CONSULTANTS

Sue Krobthong
Project Environmental Scientist

Michael Van Fleet
Senior Geologist

Dist.: 1/Addressee via Electronic Mail (PDF Format)

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Executive Summary

The following is an Executive Summary of the Phase I Environmental Site Assessment (Phase I ESA) that was conducted by Converse Consultants (Converse). Please refer to the appropriate sections of the report for a complete discussion of these issues. In the event of a conflict between this Executive Summary and the report, or an omission in the Executive Summary, the report shall prevail.

This report presents the results of the Converse Phase I ESA performed for 9.96 acres of land identified with Assessor Parcel Numbers (APNs) 481-020-025 (old), -038 (new), -039 (new), -013-9, -029-4, -030-4, -034-8 & -035-9 in the City of Moreno Valley, Riverside County California referred to as the Property in this report. Converse was retained by Gresham, Savage Nolan & Tilden, PC to conduct this Phase I ESA. Our study has been conducted in order to identify, to the extent practical within the scope of an ESA, Recognized Environmental Conditions (RECs) in connection with the Property.

Converse has compiled and reviewed information that was obtained from interviews, document research, and on-site and area reconnaissance to identify potential environmental conditions at the Property, in conformance with the ASTM Standard E: 1527-13 Environmental Site Assessment Standard Practice (ASTM Standard: E1527-13). This Phase I ESA was conducted during the period of December 15, 2016 to January 11, 2017.

The Property is owned by the Sunnymead Mutual Water Company and includes 9.96 acres of land. The Property is primarily undeveloped with the exception of a fenced gravel parking area and two (2) empty above ground storage water tanks located on the southwestern portion of the Property.

The Property is located on the southeast corner of Ironwood Avenue and Heacock Street in the City of Moreno Valley, Riverside County, California. The Property is located approximately 0.25 miles north of the 60 Freeway (Moreno Valley Freeway).

The Property appears to have been undeveloped from as early as 1901 until sometime before 1942 when a water well (Well 43) and water tanks were developed on the western portion of Property. By 1987, a second water well (Well 44) was developed on the western portion of the Property. The wells and associated features were removed from the Property in December of 2015. According to the December 2016 Property reconnaissance, two (2) empty water tanks and a gravel parking lot are the only features remaining the southwestern portion of the Property. The remaining areas are undeveloped.

According to interviews with the User of the report and owner of the Property, the wells identified as Well 43 and 44 were transferred to the Eastern Municipal Water District (EMWD) in 1991. Based on the Well Destruction Report dated January 2016, the wells



were destructed in December 2015 and were considered closed by County of Riverside per Permit Numbers WP25564 and WP25565. Based on the current status of the water tanks and former wells, and lack of hazardous chemicals associated with water well operations, the tanks and former wells are not expected to represent an environmental concern.

The Property was identified on the following databases on the Environmental Data Resources (EDR) Radius Report:

- The Property, Sunnymead Mutual Water Company at 12000 Heacock Street (EDR Site ID A1), was identified on the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel underground storage tank (UST) that was installed in 1990. Based on historical documents reviewed by Converse, all areas of the Property other than the western and southwestern portions appear to be undeveloped, indicating that the UST, if any, would have been developed in the area of the former wells or water tanks.

Site plans provided for review by the EMWD for the destruction of Wells 43 and 44 identified subterranean features in the vicinity of the wells, but did not identify any USTs. According to an interview with Mr. Bill Hall, the President and CEO of the Sunnymead Mutual Water Company who has been associated with the Property since 1986, no USTs or aboveground storage tanks (ASTs), other than water tanks were, or have been, located on the Property. Additionally, no records associated with the UST were on file with the Regional Water Quality Control Board (RWQCB) or South Coast Air Quality Management District (SCAQMD), and no evidence of a UST (such as a cover for a fill port) was observed during our site reconnaissance. Based on this information, the report of a UST having been located on the Property appears to be erroneous and miss-mapped on the EDR Radius Report.

The following adjoining properties were identified on the EDR Radius Report:

- Rite Aid #5725 at 23965 Ironwood Avenue is located to the west beyond Heacock Street, at a higher elevation of the Property. This site was identified as a large quantity generator of hazardous waste (RCRA-LQG). No releases were reported. Based on the lack of unauthorized release and non-contiguous location of this site, this site is not expected to represent a significant environmental concern to the Property.
- M & M Cleaners at 12222 Heacock Street is located to the west, at a higher elevation of the Property. This site was identified as a EDR Historical Cleaner from 2005 to 2011. No further information was provided. Based on the lack of unauthorized release and non-contiguous location of this site, this site is not expected to represent a significant environmental concern to the Property.



No historic recognized environmental conditions (HRECs), controlled recognized environmental conditions (CRECs) or de minimus conditions were identified during this assessment.

This assessment has revealed no evidence of recognized environmental conditions RECs in connection with the Property. Based on the findings of this assessment, no further assessment appears warranted at this time.



1.0 Introduction

1.1 Purpose and Scope of Services

This report presents the results of the Converse Consultants (Converse) Phase I Environmental Site Assessment (ESA) performed for 9.96 acres of land identified with Assessor Parcel Numbers (APNs) 481-020-025 (old), -038 (new), -039 (new), -013-9, -029-4, -030-4, -034-8 & -035-9 in the City of Moreno Valley, Riverside County California, referred to as the Property in this report. Converse was retained by Gresham, Savage Nolan & Tilden, PC to conduct this Phase I ESA. Our study has been conducted in order to identify, to the extent practical, Recognized Environmental Conditions (RECs) in connection with the Property. The term Recognized Environmental Conditions is defined in Section 1.1.1 of the American Society of Testing and Materials (ASTM) Standard Practice as *the presence or likely presence of any hazardous substances or petroleum products in, at or on a property due to any release to the environment; under conditions indicative of a release to the environment; under conditions that pose a material threat of a future release to the environment.*

This Phase I ESA was completed in accordance with our proposal dated December 14, 2016. Our work consisted of the following and was completed in general conformance with the scope and limitations of the ASTM Practice E1527-13 and complies with standards and practices set forth in 40 Code of Federal Regulations (CFR) Part 312 for AAI.

- Interviews with the Property owner representatives
- Property and vicinity reconnaissance
- Review of regulatory agency records
- Description of physical setting
- Historical review
- Interviews with public agency personnel
- Preparation of this report

1.2 Non-Scope Considerations

There are a number of non-scope issues which are sometimes assessed concurrently with a Phase I ESA. Unless specifically agreed in the contract proposal documents, these non-scope considerations are not included as part of the Phase I assessment. Examples of non-scope issues include:

- Asbestos-containing building material
- Lead-base Paint
- Wetlands
- Radon
- Lead in Drinking Water
- Regulatory Compliance



- Cultural & Historic Resources
- Industrial Hygiene
- Health & Safety
- Mold
- Diffuse Anthropogenic Pollution
- Ecological Resources
- Endangered Species
- Indoor Air Quality
- Biological Agents
- Non-liquid Polychlorinated Biphenyls

No Non-scope issues were addressed in this report.

1.3 Significant Assumptions

The Property boundaries were not marked, Converse utilized assessor maps and client provided maps to determine the approximate boundaries of the Property during our field visit. We assumed those were the correct boundaries.

The Property was not covered on currently published groundwater contour maps. Therefore, the direction of regional groundwater is inferred to follow surface topography.

1.4 Limitations and Exceptions

A response from the Riverside County Department of Environmental Health (DEH) is still pending.

1.5 Special Terms and Conditions

The Client was responsible for providing Attachment A and B of the proposal to those identified. A copy of Attachment A and B are included in Appendix D of the report.

1.6 Reliance

This report is for the sole benefit and exclusive use of the following parties:

- Gresham, Savage Nolan & Tilden, PC
- MPJR, Inc.
- Pacific Retail Partners.
- SCNDSC, LLC

In accordance with the terms and conditions attached to our proposal under which these services have been provided. Its preparation has been in accordance with generally accepted environmental practices. No other warranty, either express or implied, is made. The Scope of Services associated with the



report was designed solely in accordance with the objectives, schedule, budget, and risk-management preferences of Gresham, Savage Nolan & Tilden, PC.

This report should not be regarded as a guarantee that no further contamination, beyond that which could be detected within the scope of this assessment, is present at the Property. Converse makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. It is possible that information exists beyond the scope of this assessment. It is not possible to absolutely confirm that no hazardous materials and/or substances exist at the Property. If none are identified as part of a limited scope of work, such a conclusion should not be construed as a guaranteed absence of such materials, but merely the results of the evaluation of the property at the time of the assessment. Also, events may occur after the Property visit, which may result in contamination of the Property. Additional information, which was not found or available to Converse at the time of report preparation, may result in a modification of the conclusions and recommendations presented.

Any reliance on this report by Third Parties shall be at the Third Party's sole risk. Should the Gresham, Savage Nolan & Tilden, PC wish to identify any additional relying parties not previously identified, a completed Application of Authorization to Use (see Appendix A of this report) must be submitted to Converse Consultants.



2.0 Property Description

2.1 Current Use(s) of the Property

The Property is owned by the Sunnymead Mutual Water Company and includes 9.96 acres of land. The Property is primarily undeveloped with the exception of a fenced gravel parking area and two (2) empty above ground storage water tanks located on the southwestern portion of the Property.

A Property location map and a field generated Property plan are provided in Appendix B. Pertinent Property photographs are provided in Appendix C.

2.2 Location and Legal Description

The Property is located on the southeast corner of Ironwood Avenue and Heacock Street in the City of Moreno Valley, Riverside County, California. The Property is located approximately 0.25 miles north of the 60 Freeway (Moreno Valley Freeway).

The Property is identified with the following APNs with the Riverside County. A partial legal description of the Property is described as the following:

Lots 1, 2, 3, 4 of Sunnymead Orchard Farms Tract, in the City of Moreno Valley, County of Riverside, State of California, as shown by Map on file Book 14, Pages 12 and 13 of Maps, Riverside County Records.

Together, with Southern 10 feet of Ironwood Avenue, as vacated by Order of the Board of Supervisors of Riverside, dated June 4, 1928 on file Supervisor's Minute Book 20, Page 398, a certified copy of which was recorded on June 7, 1928.

Excepting therefrom that portion as described in the Deed of County of Riverside, Recorded July 19, 1966 as Instrument NO. 73738 of Official records.

Also excepting therefrom that portion of Lot 1 as conveyed to Eastern Municipal Water District, a Public Agency, as contained in Deed recorded November 2, 2015 as Instrument No. 2015-0481000 of Official records of said County.

According to the Preliminary Title Report prepared by Commonwealth Land Title Company dated November 30, 2016, the Property is identified with a portion of the old APN 481-020-025, new APNs 481-020-038 and 481-202-039, and APNs 481-020-013-9, -029-4, -030-4, -034-8 and -035-9.



2.3 Zoning Information

According to the Ms. Darisa Vargas of the Moreno Valley Planning Department, the Property is located in Specific Plan 205 within the City of Moreno Valley and is current zoned as RC, defined as Retail Commercial.

2.4 Property Characteristics

The Property includes 9.96 acres of land and is primarily undeveloped with the exception of a fenced gravel parking area and two (2) empty above ground water tanks located on the southwestern portion of the Property.

2.5 Description of Property Structure(s)

Based on the lack of development, no services are provided on the Property. However, the following services were available in the Property vicinity:

- Electricity: Southern California Edison
- Gas: Southern California Gas Company
- Potable Water: Eastern Municipal Water District



3.0 User Provided Information & Responsibilities

3.1 Requested Documents and Information

The ASTM E1527-13 specifies that the User provide any helpful documents that may be available. Converse requested that the User, Gresham, Savage Nolan & Tilden, PC, provide the following documents and information.

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; or Safety, Preparedness and Prevention Plans; Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded Activity Use Limitations (AULs)
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

According to interviews with the User of the report, the Property is currently owned by the Sunnymead Mutual Water Company and was previously developed with two (2) water wells. The wells were transferred to the Eastern Municipal Water District in 1991 and were identified as Well 43 and 44.

The following information was provided for review:

D-10358 – The original plan and profile for the Well 44 prepared by Krieger & Steward dated June 7, 1988.

Spec 1273w pre as-built dated September 2015 - Wells 43 and 44 Demolition and Abandonment. The plans noted above ground and subterranean features



associated with Wells 43 and 44 located in the gravel area enclosed by the chain link fence and prior to the demolition and abandonment of the wells.

Spec 1273w as-built dated September 2015 – Wells 43 and 44 - Demolition and Abandonment post construction as built. The plans noted above ground and subterranean features associated with Wells 43 and 44 located in the gravel area enclosed by the chain link fence post abandonment of the wells.

Wells 43 and 44 Destruction Report prepared by Geosyntec Consultants dated January 8, 2016 – According to the report the wells were destructed in accordance with the State of California Well Standards (Bulletin 74-81 and 74-90) and the Riverside County Department of Environmental Health. The wells are located southeast of the intersection of Heacock Street and Ironwood Avenue within the APN 481-020-026, Township 3S, Range 3W, as identified on Well permit number WP#0025565 and WP#0025564, respectively. Well 43 and adjacent Well 44 have been off line for a number of years. Production Well 44 was installed to a depth of 420 below grade with screened interval from 170 to 420 below gravel the gravel pack for Well 44 extends from 50 to 428 feet below grade according to the Water Well Drillers Report. Well construction documentation for Well 43 was not available, however construction for Well 43 was similar to Well 44.

The wells were demolished on December 7 and 8, 2015. The concrete well pad was demolished and the area around the well was excavated to approximately 10 feet below grade to expose the well casing. The top 10 feet of the well casing was cut off using an acetylene torch. Grout in the casing was removed to approximately 10 feet below grade. A 5-foot riser pipe was welded to the top of the casing, rising to 5 feet below grade and the well casing was filled and capped with continuous pour concrete mushroom cap. A Riverside County Inspector witnessed the mushroom cap placement.

Based on the Well Destruction Report, destruction of Wells 43 and 44 was considered complete on December 11, 2015 and was approved by the County of Riverside per Permit Numbers WP25564 and WP25565.

Please note that the APN referenced by Geosyntec is an error or was an historical APN associated with the Property. The APN the wells were located on is currently identified as APN 480-020-035.

DWR – Standard created by the Department of Water Resources which are guidelines used by EMWD to abandon and demolish wells.



3.2 User Provided Information

Section 6 of ASTM E1527-13 outlines specific User's responsibilities. This information will help identify the possibility of RECs in connection with the Property. The ASTM Standard provides a questionnaire to help the User to comply with the statutory requirements to perform tasks which would help identify RECs. Converse included the questionnaire as Attachment A to our proposal. In general, any Users should make Converse aware of information they have regarding the following:

- Environmental Cleanup Liens filed or recorded against the Property
- Activity and land use limitations that are in place on the Property or have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the Legal Liability Protections (LLP)
- Relationship of the purchase price to fair market value of the Property if it were not contaminated
- Commonly known or reasonably ascertainable information about the Property
- The degree or obviousness of the presence or likely presence of contamination at the Property, and the ability to detect this contamination by appropriate investigation.

The following information was requested from the User, Mr. Mathew Wilcox, of Gresham, Savage Nolan & Tilden, PC:

3.2.1 Environmental Cleanup Liens

The User provided title records for Converse to review. No had no information regarding environmental cleanup liens or title records were identified in the Preliminary Title Report prepared by Commonwealth Land Title Company dated November 16, 2016.

3.2.2 Activity and Use Limitations

The User did not have any information indicating they were aware of any AULs.

3.2.3 Specialized Knowledge or Experience

The User did not have any information indicating they had specialized knowledge or experience related to the Property or nearby property.



3.2.4 Reason for Significantly Lower Purchase Price

Converse has no information regarding the purchase price of the Property or comparable properties. The User has not indicated to Converse that there is any conclusion that there was a lower purchase price because of known or suspected contamination at the Property.

3.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not have any information about: past uses; specific chemicals at the Property; past spills; environmental cleanup or other reasonably ascertainable information regarding the Property.

3.2.6 Obviousness of Contamination

The User did not provide any information based on their knowledge or experience that would be obvious indicators of contamination on the Property.

Unless specifically stated otherwise in the Scope of Services, the purpose of this Phase I ESA was to qualify for the landowner liability protections to CERCLA Liability as described in ASTM E1527-13.

Business risk unrelated to the CERCLA innocent landowners defense are only assessed as specifically agreed in the Scope of Services and discussed in Section 11.0, Additional Non-Scope Services, of this report.

3.3 Continuing Obligations

In order to assert a LLP, the User must satisfy a number of statutory requirements that are generally referred to as Continuing Obligations, which are outside the Scope of Services of the Phase I ESA. Examples of Continuing Obligations include providing legally required notices, stopping continuing releases and complying with land use restrictions. Failure to comply with these and other statutory post-acquisition requirements will jeopardize liability protection.

It is the responsibility of the User to comply with the Continuing Obligations requirements of ASTM E1527-13 and AAI. Anyone seeking LLP protections should take independent action beyond this Phase I ESA to perfect their position.



4.0 Owner Provided Information

The ASTM E1527-13 specifies that the Property owner and the Key Site Manager provide any helpful documents that may be available as listed below.

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; or Safety, Preparedness and Prevention Plans; Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded AULs
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

Sunnymead Mutual Water Company is the Owner of the Property.

Converse interviewed Mr. Bill Hall, President and CEO of the Sunnymead Mutual Water Company via telephone on January 9, 2017. According to Mr. Hall, the Sunnymead Mutual Water Company has owned the Property since 1927 and Mr. Hall has been associated with the Property since 1986. Mr. Hall was unaware of any underground storage tanks (USTs) or above ground storage tanks (ASTs) at the Property. According to Mr. Hall, the two (2) wells that were located on the Property were transferred to EMWD in 1991. Two (2) water tanks are currently located at the Property, however the water tanks are empty and have not been used for the past 20 years.



5.0 Records Review

5.1 *Physical Setting*

5.1.1 *Physical Setting*

The Property is located approximately 1,651 feet above mean sea level with surface topography sloping towards the south (United States Geological Survey [USGS] Topographic Map, Sunnymead, California, dated 2012).

5.1.2 *Geology*

The Property is underlain by marine and non-marine (continental) sedimentary rocks of the Pleistocene-Holocene age (Division of Mines and Geology, Geologic Map of California, 2010).

5.1.3 *Groundwater*

According to the information obtained from the Regional Water Quality Control Board Geotracker database for a nearby site located approximately 0.5-miles southwest of the Property (12255 Heacock Street), groundwater in the vicinity of the Property is expected to be encountered at a depth of 130 feet below grade.

The inferred direction of regional groundwater flow is towards the south based on the surface topography.

5.1.4 *Potable Water Supplier*

Potable water in the vicinity of the Property is provided by EMWD. According to the 2015 Water Quality Report, water is obtained from the Metropolitan Water District of California.

5.2 *Historical Review*

5.2.1 *Aerial Photograph and Map Review*

Available historical topographic maps and aerial photographs provided by Environmental Data Resources (EDR) were reviewed. A chronological summary is provided below.



Copies of the aerial photographs and topographic maps have been provided in Appendix E. The general Property location is indicated on the photographs and maps.

Sanborn Fire Insurance maps were also requested for the Property. According to EDR, there is no Sanborn map coverage of the Property.

Table 1 – Aerial Photograph and Map Review

Date	Reference	Observations
1901	Topographic Map	<p>The Property and adjoining properties are not depicted with any uses. A creek traverses the Property from a northwesterly to southeasterly direction. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be undeveloped with scattered dwellings.</p>
1938	Aerial Photograph	<p>The Property appears to be undeveloped land. A dry creek bed appears to be traversing the Property from a northwest to southeasterly direction.</p> <p>The adjoining properties to the northwest, east and south appear to be undeveloped land and the adjoining properties to the north and west appear to be developed for agricultural use. In addition to agricultural use, the adjoining property to the west appears to also be developed with a residential dwelling. Roads are located to the north and west.</p> <p>The general vicinity of the Property appears to be primarily undeveloped or developed for agricultural use with scattered residential dwellings.</p>
1942	Topographic Map	<p>The southwestern portion of the property appears to be depicted with a structure, presumably a former water tank. The remaining areas of the Property are undeveloped. A creek traverses the Property from a northwesterly to southeasterly direction.</p> <p>The adjoining properties to the north and west appear to be developed for agricultural use. The adjoining properties to the northwest, south and east are not depicted with any uses. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be developed for agricultural and residential uses.</p>

Table 1 – Aerial Photograph and Map Review

Date	Reference	Observations
1949, 1953	Aerial Photograph	<p>The Property appears to be undeveloped land. A dry creek bed appears to be traversing the Property from a northwest to southeasterly direction.</p> <p>The adjoining properties to the northwest, east and south appear to be undeveloped land and the adjoining properties to the north and west appear to be developed for agricultural use. In addition to agricultural use, the adjoining property to the west appears to also be developed with a residential dwelling. Roads are located to the north and west.</p> <p>The general vicinity of the Property appears to be primarily undeveloped or developed for agricultural use with scattered residential dwellings.</p>
1953	Topographic Map	<p>The western portion of the Property is depicted with a well and water tank. The remaining areas of the Property are not depicted with any uses.</p> <p>The adjoining properties to the northwest, east and south appear to be undeveloped land, and the adjoining properties to the north and west appear to be developed for agricultural use. In addition to agricultural use, the adjoining property to the west appears to also be developed with a residential dwelling. Roads are located to the north and west.</p> <p>The general vicinity of the Property appears to be primarily undeveloped or developed for agricultural use with scattered residential dwellings.</p>
1967	Topographic Map	<p>The western portion of the Property is depicted with a well and water tank. The remaining areas of the Property are not depicted with any uses.</p> <p>The adjoining properties to the northwest, east and south appear to be undeveloped land, and the adjoining property to the north appears to be developed for agricultural use. The adjoining property to the west is depicted with urban (residential) uses.</p> <p>The general vicinity of the Property appears to be primarily undeveloped or developed for agricultural use with scattered residential dwellings.</p>
1967	Aerial Photograph	<p>The western portion of the Property appears to be developed with a structure, presumably Well 43. The current water tank is visible on the southwest of the Property. The remaining areas of the Property appear to be undeveloped. A dry creek traverses the Property from the northwest to southeasterly direction.</p> <p>The adjoining properties to the east, south and</p>

Table 1 – Aerial Photograph and Map Review

Date	Reference	Observations
		<p>northwest appear to be undeveloped. The adjoining property to the north appears to be developed for agricultural use and the adjoining property to the west is developed for residential use. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be primarily developed for residential or agricultural use.</p>
1973	Topographic Map	<p>The western portion of the Property is depicted with a well and water tank. The remaining areas of the Property are not depicted with any uses.</p> <p>The adjoining properties to the northwest, east and south appear to be undeveloped land and the adjoining property to the north appears north appears to be developed for agricultural use. The adjoining property to the west is depicted with urban (residential) uses. Ironwood Avenue is located to the north and Heacock Street is located to the west.</p> <p>The general vicinity of the Property appears to be primarily undeveloped or developed for agricultural use with scattered residential dwellings.</p>
1978	Aerial Photograph	<p>The western portion of the Property appears to be developed with a structure, presumably Well 43. The current water tank is visible on the southwest of the Property. The remaining areas of the Property appear to be undeveloped. A dry creek traverses the Property from the northwest to southeasterly direction.</p> <p>The adjoining properties to the east, south and northwest appear to be undeveloped. The adjoining property to the north appears to be developed for residential use as well as undeveloped land. The adjoining property to the west is developed for residential use. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be primarily developed for residential use.</p>
1980	Topographic Map	<p>The western portion of the Property is depicted with a well and water tank. The remaining areas of the Property are not depicted with any uses.</p> <p>The adjoining properties to the northwest, east and south appear to be undeveloped land. The adjoining properties to the west and north are depicted with urban (residential) uses. Ironwood Avenue is located to the north and Heacock Street is located to the west.</p> <p>The general vicinity of the Property appears to be</p>

Table 1 – Aerial Photograph and Map Review

Date	Reference	Observations
		<p>primarily undeveloped or developed for agricultural use with scattered residential dwellings.</p>
1985	Aerial Photograph	<p>The western portion of the Property appears to be developed with a structure, presumably associated with the former wells located at the Property. The current water tanks are visible on the southwest of the Property. The remaining areas of the Property appear to be undeveloped. A dry creek traverses the Property from the northwest to southeasterly direction.</p> <p>The adjoining properties to the east, south and northwest appear to be undeveloped. The adjoining property to the north appears to be developed for residential use and an asphalt parking lot. The adjoining property to the west is developed for residential use. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be primarily developed for residential use.</p>
1989, 1997	Aerial Photographs	<p>The western portion of the Property appears to be developed with structures, presumably associated with the former wells located at the Property. The current water tanks are visible on the southwest of the Property. The remaining areas of the Property appear to be undeveloped. A dry creek traverses the Property from the northwest to southeasterly direction.</p> <p>The adjoining properties to the east and south appear to be undeveloped. The adjoining property to the north appears to be developed for residential use and the current SCE Substation. The adjoining property to the west is developed for residential use. The adjoining property to the northeast is developed for commercial use. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be primarily developed for residential use and commercial use.</p>
2002, 2005, 2006, 2009, 2010, 2012	Aerial Photographs	<p>The western portion of the Property appears to be developed with structures, presumably associated with the former wells located at the Property. The current water tanks are visible on the southwest of the Property. The remaining areas of the Property appear to be undeveloped. A dry creek traverses the Property from the northwest to southeasterly direction.</p> <p>The adjoining properties to the east and south appear</p>

Table 1 – Aerial Photograph and Map Review

Date	Reference	Observations
		<p>to be undeveloped. The adjoining property to the north appears to be developed for residential use and the current SCE Substation. The adjoining property to the west is developed for residential use and commercial use. The adjoining property to the northeast is developed for commercial use. Roads are located to the north and west of the Property.</p> <p>The general vicinity of the Property appears to be primarily developed for residential use and commercial use.</p>
2012	Topographic Map	<p>The Property and adjoining properties are not depicted with any uses.</p> <p>The general vicinity of the Property appears to be primarily developed for residential use and commercial use.</p>

5.2.2 Building Permit Review

Converse visited the Moreno Valley Planning Department to review any records associated with the Property. No records were available for review.

5.2.3 City Directories

City directories from 1975 through 2013. However, addresses provided were not located on the Property.

The adjoining properties are listed with residential and commercial uses in city directories from 1985 through the present.

A copy of the City Directory is provided in Appendix E.

5.2.4 Data Failure

Historical information regarding the Property was dated as early as 1901. No structures were indicated as being located on the Property at that time. Therefore, there is no historical data failure for this assessment.

5.2.5 Summary of Historical Property Use

The Property appears to have been undeveloped from as early as 1901 until sometime before 1942 when a feature, possibly a former water tank, was developed on the southwestern portion of Property. By 1953 a well and water tank were developed on the Property, and the current water



tank appears to have been constructed prior to 1967. By 1987, a second water well was reportedly developed on the western portion of the Property. The wells and associated features were removed from the Property in December of 2015. According to the December 2016 Property reconnaissance, two (2) empty water tanks and a gravel parking lot are the only features remaining the western portion of the Property. The remaining areas are undeveloped.

5.2.6 Summary of Past Uses of Adjoining Properties

Adjoining properties appeared to be undeveloped from as early as 1901. By 1938, the adjoining property to the north and west appeared to be developed for agricultural use and residential use. By 1989, the adjoining properties to the north and northeast appear to be developed as the SCE Substation and for commercial uses. By 2002, the adjoining property to the west appears to be developed with the current commercial structure.

5.2.7 Summary of Past Uses of the Surrounding Area

From as early as 1901 until at least 1973, the surrounding area of the Property appeared to be primarily undeveloped land and/or developed for agricultural use. From late 1970s until the present, the general vicinity of the Property appeared to be developed.

5.3 Results of Environmental Records Sources Review

An Environmental Data Resources (EDR) report of Standard Environmental Record Sources (Records) was prepared specifically for the Property. The search included queries to the following databases for cases within specified ASTM search distances. A copy of the EDR Radius Map Report is provided in Appendix F.

5.3.1 Property Listings

The Property was identified on the EDR Radius Report:

- The Property, Sunnymead Mutual Water Company at 12000 Heacock Street (EDR Site ID A1), was identified on the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel underground storage tank (UST) that was installed in 1990. Based on historical documents reviewed by Converse, all areas of the Property other than the western and southwestern portions appear to be undeveloped, indicating that the UST, if any, would have been developed in the area of the former wells or water tanks.



Site plans provided for review by the EMWD for the destruction of Wells 43 and 44 identified subterranean features in the vicinity of the wells, but did not identify any USTs. According to an interview with Mr. Bill Hall, the President and CEO of the Sunnymead Mutual Water Company who has been associated with the Property since 1986, no USTs or ASTs, other than water tanks were, or have been, located on the Property. Additionally, no records associated with the UST were on file with the Regional Water Quality Control Board (RWQCB) or South Coast Air Quality Management District (SCAQMD), and no evidence of a UST (such as a cover for a fill port) was observed during our site reconnaissance. Based on this information, the report of a UST having been located on the Property appears to be erroneous and miss-mapped on the EDR Radius Report.

5.3.2 *Adjoining Properties*

The following adjoining properties were identified on the EDR Radius Report:

- Rite Aid #5725 (EDR Site ID A2) at 23965 Ironwood Avenue is located to the west beyond Heacock Street, at a higher elevation of the Property. This site was identified as a large quantity generator of hazardous waste (RCRA-LQG). No releases were reported. Based on the lack of unauthorized release and non-contiguous location of this site, this site is not expected to represent a significant environmental concern to the Property.

- M & M Cleaners (EDR Site ID 4) at 12222 Heacock Street is located to the west, at a higher elevation of the Property. This site was identified as a EDR Historical Cleaner from 2005 to 2011. No further information was provided. Based on the lack of unauthorized release and non-contiguous location of this site, this site is not expected to represent a significant environmental concern to the Property.

No other adjoining properties were identified on the EDR Radius Report.

5.3.3 *Other Off-site Locations of Concern*

Other off-site locations of concern identified by EDR within a maximum one-mile radius from the Property included a waste generators, dry cleaning facilities and registered UST sites.



The potential for environmental concern to the Property from these off-site locations appears to be low due to one or more of the following: type of regulatory listing, location with respect to the direction of regional groundwater, distance from the Property; status of the case; remedial efforts being directed by a regulatory agency; and/or potential responsible parties have been identified.

5.3.4 Orphan Listings

The EDR database report identified one (1) orphan listing. This site is not located within the general vicinity of the property and is determined to have a low potential for environmental concern to the Property.

5.4 Additional Environmental Record Sources

5.4.1 U.S. Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA)

PHMSA online mapping system for gas transmission pipelines or hazardous liquid pipelines in Riverside County was reviewed (<https://www.npms.phmsa.dot.gov/default.htm>). No pipelines are located on the Property or adjacent properties.

5.4.2 California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control (DTSC)

No files associated with the Property are on file with the DTSC.

The Envirostor website (<http://www.envirostor.dtsc.ca.gov/public/>) was reviewed for information, and the Property was not listed in the database.

5.4.3 Santa Ana Regional Water Quality Control Board (RWQCB)

The RWQCB had no records on file regarding UST issues and/or unauthorized releases at the Property.

The Geotracker website (<http://geotracker.waterboards.ca.gov/>) was reviewed for information, and the Property was not listed in the database.

5.4.4 California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR)

According to the DOGGR Well Finder Database, there are no oil or gas wells located on the Property or adjacent properties.



5.4.5 *South Coast Quality Management District (SCAQMD)*

No information regarding the Property is on file with the SCAQMD.

No information regarding the Property was located on the SCAQMD Facility Information Database System (FINDS) database.

5.4.6 *Riverside County Department of Environmental Health (DEH)*

A response from the DEH is still pending.

5.4.9 *Methane Area*

According to the DEH, Preliminary Methane Investigation Protocol dated January 19, 2001; the following three areas have been identified within the County as potential Methane areas:

Area 1: North of the Santa Ana River, South of the Pomona Freeway, East of Hellman Avenue and West of Etiwanda Avenue.

Area 2: North of Esplanade Ave., South of Gilman Springs Road, East of Davis Road/Hansen Ave. and West of State Street.

Area 3: South of the San Bernardino County Line, East of Interstate 10, West of Oak Glen Road and North of 14th Street (Beaumont/Banning).

The Property is not located within 1,000 feet of any of the above methane areas.



6.0 Property Reconnaissance

6.1 Methodology

On December 21, 2016 Converse visited the Property to evaluate present use and to identify observable environmental conditions at the Property. Converse's methodology was observing all accessible areas via dirt roads used for construction and assessing surrounding properties via vehicle.

A field-generated map is provided in Appendix B. Pertinent Property photographs are provided in Appendix C.

6.2 Limiting Conditions

Converse's findings are based on the Property conditions observed on December 21, 2016.

6.3 Exterior Observations of Property

During our Property visit, CONVERSE made the following observations of the exterior of the Property:

Table 4 – Exterior Observations of Property

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Hazardous Substances & Petroleum Products:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Storage Tanks & Related Equipment:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Two (2) water tanks are located on the southwest corner of the Property. According to interviews, the tanks have not been used for approximately 20 years.
Odors:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Standing Surface Water or Other Pools of Liquid:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Table 4 – Exterior Observations of Property

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Pits, Ponds, or Lagoons:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Stained Soil or Pavement:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Stressed Vegetation (other than from insufficient water):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of Mounds, Depressions or Filled or Graded Areas Suggesting Trash or Other Solid Waste Disposal:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Waste Water or any discharge (including storm water) into a Drain, Ditch, or Stream on or Adjacent to the Property:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Wells (active, inactive, or abandoned):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Septic Systems or Cesspools:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Prior Structures:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Roads, Tracks, Railroad Tracks or Spurs:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Heacock Street is located to the west and Ironwood Avenue is located to the north.

6.4 Current Uses of Adjoining Properties

Based on our research and observations during our Property visit, the Property is bordered by the following:

Table 5 – Adjoining Property Use

Direction	Current Development
North:	Ironwood Avenue followed by a SCE Substation and residential dwellings
Northeast:	Residential dwellings and Tabor Drive
Northwest:	Intersection of Ironwood Avenue and Heacock Street followed by a Ironwood Liquor (23980 Ironwood Avenue)
South:	Undeveloped land
Southeast	Undeveloped land followed by a Davis Street and a commercial center (23418 Hemlock Street)
Southwest:	Heacock Street followed by residential dwellings
East:	Undeveloped land
West:	Heacock Street followed by Rite Aid (23965 Ironwood Avenue) and a multi-tenant commercial building 11222 Heacock Street)

6.6 Current Uses of Surrounding Area

Based on our research and observations during our Property visit, the surrounding area of the Property consists primarily of residential and commercial tenants.



7.0 Interviews

During the interviews, the owners and occupants were asked if they had any available documents that would be helpful. The documents that were requested are detailed in Section 3.1 of this report:

7.1 Property Owner

Converse interviewed Mr. Bill Hall, President and CEO of the Sunnymead Mutual Water Company via telephone on January 9, 2017. According to Mr. Hall, the Sunnymead Mutual Water Company has owned the Property since 1927 and Mr. Hall has been associated with the Property since 1986. Mr. Hall was unaware of any USTs or ASTs at the Property. According to Mr. Hall, the two (2) wells that were located on the Property were transferred to EMWD in 1991. Two (2) water tanks are currently located at the Property, however the water tanks are empty and have been empty and not in use for the past 20 years.

7.2 Tenant/Occupant

No interviews with tenants/occupants were conducted.

7.3 State or Local Government Officials

Ms. Darisa Vargas of the Moreno Valley Planning Department was interviewed. According to Ms. Vargas, the Property is located in Specific Plan 205 within the City of Moreno Valley and is current zoned as RC, defined as Retail Commercial.

7.4 Owners and Occupants of Neighboring Sites

Owners and occupants of neighboring sites were not interviewed.



8.0 Findings

A cursory summary of findings is provided below. However, details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

The Property is owned by the Sunnymead Mutual Water Company and includes 9.96 acres of land. The Property is primarily undeveloped with the exception of a fenced gravel parking area and two (2) empty above ground storage water tanks located on the southwestern portion of the Property.

The Property is located on the southeast corner of Ironwood Avenue and Heacock Street in the City of Moreno Valley, Riverside County, California. The Property is located approximately 0.25 miles north of the 60 Freeway (Moreno Valley Freeway).

The Property appears to have been undeveloped from as early as 1901 until sometime before 1942 when a water well (Well 43) and water tanks were developed on the western portion of Property. By 1987, a second water well (Well 44) was developed on the western portion of the Property. The wells and associated features were removed from the Property in December of 2015. According to the December 2016 Property reconnaissance, two (2) empty water tanks and a gravel parking lot are the only features remaining the southwestern portion of the Property. The remaining areas are undeveloped.

According to interviews with the User of the report and owner of the Property, the wells, identified as Well 43 and 44, were transferred to EMWD in 1991. Based on the Well Destruction Report dated January 2016, the wells were destructed in December 2015 and were considered closed by County of Riverside per Permit Numbers WP25564 and WP25565. Based on the current status of the former wells and lack of hazardous chemicals associated with water well operations, the former wells are not expected to represent an environmental concern.

The Property was identified on the following databases on the Environmental Data Resources (EDR) Radius Report:

- The Property, Sunnymead Mutual Water Company at 12000 Heacock Street (EDR Site ID A1), was identified on the SWEEPS UST and CA FID UST databases for an active 900-gallon diesel underground storage tank (UST) that was installed in 1990. Based on historical documents reviewed by Converse, all areas of the Property other than the western and southwestern portions appear to be undeveloped, indicating that the UST, if any, would have been developed in the area of the former wells or water tanks.



Site plans provided for review by the EMWVD for the destruction of Wells 43 and 44 identified subterranean features in the vicinity of the wells, but did not identify any USTs. According to an interview with Mr. Bill Hal3, the President and CEO of the Sunnymead Mutual Water Company who has been associated with the Property since 1986, no USTs or ASTs, other than water tanks were, or have been, located on the Property. Additionally, no records associated with the UST were on file with the Regional Water Quality Control Board (RWQCB) or South Coast Air Quality Management District (SCAQMD), and no evidence of a UST (such as a cover for a fill port) was observed during our site reconnaissance. Based on this information, the report of a UST having been located on the Property appears to be erroneous and miss-mapped on the EDR Radius Report.

The following adjoining properties were identified on the EDR Radius Report:

- Rite Aid #5725 at 23965 Ironwood Avenue is located to the west beyond Heacock Street, at a higher elevation of the Property. This site was identified as a large quantity generator of hazardous waste (RCRA-LQG). No releases were reported. Based on the lack of unauthorized release and non-contiguous location of this site, this site is not expected to represent a significant environmental concern to the Property.
- M & M Cleaners at 12222 Heacock Street is located to the west, at a higher elevation of the Property. This site was identified as a EDR Historical Cleaner from 2005 to 2011. No further information was provided. Based on the lack of unauthorized release and non-contiguous location of this site, this site is not expected to represent a significant environmental concern to the Property.



9.0 Opinion

- The current use of the Property is not a REC.
- Based on the current status of the former water wells and storage tanks, and the lack of hazardous chemicals associated with water well operations, the former wells and existing tanks are not expected to represent an environmental concern.
- The identification of the Property on the EDR Radius Report on the SWEEPS UST and CA FID UST databases are not a REC. Based on documents associated with the Property reviewed by Converse, observations, interviews and lack of records associated with the UST on file with the regulatory agencies, it is believed that the UST identified in the EDR Radius Report is erroneous and miss-mapped. No further action appears to be warranted.
- The current and historical uses of the adjoining properties are not a REC.
- The identification of the adjoining properties on the EDR Radius Report is not a REC.
- It is our opinion that the concern for vapor intrusion on the Property is low based on no evidence of known past environmental releases for the Property and adjoining properties.
- No significant data gaps were identified that affect the ability of the Environmental Professional (EP) to identify RECs.
- There are no unusual circumstances where greater certainty is required regarding RECs.



10.0 Conclusions and Recommendations

Converse has performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E1527-13 for 9.96 acres of land identified with Assessor Parcel Numbers (APNs) 481-020-025 (old), -038 (new), -039 (new), -013-9, -029-4, -030-4, -034-8 & -035-9 in the City of Moreno Valley, Riverside County California. Any exceptions to or deletions from this practice are described in the Limitations and Exceptions of Assessment section of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *Property*.

Based on this assessment, no further assessment appears warranted at this time.



11.0 Deviations and Limitations

The following deviations and limitations were encountered during this assessment:

- A response from the DEH is still pending.



12.0 Additional Non-Scope Services

There are environmental issues outside the scope of the ASTM E1527-13 that can be assessed in connection with a commercial real estate transaction. These are dealt with as non-scope considerations since they do not typically present a Superfund Liability. The specific level of inquiry (if any) is defined in the Proposal which contains a Scope of Work. These non-scope services are very client specific and not covered by the ASTM standard. They are frequently related to the business environmental risk which is defined in the standard as “risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate...”

No non-scope issues were addressed in this report.



13.0 Signature of Environmental Professional

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training and experience to assess a *property* of the nature, history, and setting of the *subject property*. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.



Sue Krobthong
Project Environmental Scientist

This Phase I ESA was completed by the above Environmental Professional. A complete list of preparers, and their responsibilities for this assessment, is provided in the following section (Section 14.0, List of Preparers).

14.0 List of Preparers

Michael A. Van Fleet

Senior Geologist

B.S. Earth Science, University of California, Santa Cruz, 1999
Professional Geologist; California No. 7869, Washington No. 2900

Mr. Van Fleet has over 15 years of experience working as a geologist in the state of California. The majority of his project experience has been in the areas of environmental assessment and subsequent remediation, but also includes experience in groundwater development. Mr. Van Fleet's experience includes: collection of soil matrix, soil vapor, and groundwater samples; geologic logging of earth materials; designing well completion parameters; regulatory interaction; design and operation of soil vapor and groundwater remediation systems; staff and project management; report preparation and review; and monitoring of contractor activities.

Principal area of responsibility for this ESA report: Project Management, Quality Assurance/Quality Control, and Technical Review.

Sue Krobthong

Project Environmental Scientist

B.S., Environmental Science, Social Science Emphasis, University of California, Riverside, 2005
Certificate of Environmental Management, University of California, Irvine, 2011

Ms. Krobthong is a project environmental professional responsible for conducting Phase I and Phase II Environmental Site Assessments. Ms. Krobthong has 10 years of experience with Phase I and II ESAs, as well as conducting environmental and health and safety compliance audits. Current duties at Converse include project management, business development and client maintenance, conducting/managing ESAs, and completing third party documents reviews.

Principal area of responsibility for this ESA report: Project Management, Historical Research, Regulatory Agency Interaction, Property Reconnaissance, Interviews, and Report Generation.



15.0 References

California Department of Conservation, Division of Oil and Gas and Geothermal Resources Well Finder Database, December 2016.

California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control, Cypress Office, Request for Information, December 2016.

Cal/EPA, Envirostor Website (<http://www.envirostor.dtsc.ca.gov/public/>), December 2016.

Cal/EPA, Santa Ana Regional Water Quality Control Board, Request for Information, December 2016.

Cal/EPA, Geotracker Website (<http://geotracker.waterboards.ca.gov/>), December 2016.

D-10358 – The original plan and profile for the Well 44 prepared by Krieger & Steward dated June 7, 1988.

Environmental Data Resources (EDR), Inc., Aerial Photographs, December 2016.

EDR, Inc., City Directory Abstract, December 2016.

EDR, Inc., EDR-Radius Map Report, December 2016.

EDR, Inc., Request for Sanborn Map, December 2016.

EDR, Inc. Topographic Map, December 2016.

Hall, Bob Mr., Interview January 2017.

Riverside County Department of Environmental Health, Request for Information, December 2016.

South Coast Air Quality Management District, Request for Information, December 2016.

Spec 1273w as-built dated September 2015 – Wells 43 and 44 - Demolition and Abandonment post construction as built.

Spec 1273w pre-as-building dated September 2015 - Wells 43 and 44 Demolition and Abandonment

United States Geological Survey, 7.5-Minute Topographic Quadrangle, Sunnymead 2012.



United States Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA), Pipeline Location Website
(<https://www.npms.phmsa.dot.gov/default.htm>), December 2016.

Vargas, Ms. Darisa Ms. Interview, January 2017.

Wells 43 and 44 Destruction Report prepared by Geosyntec Consultants dated January 8, 2016.



ALTA/ACSM LAND TITLE SURVEY

EXISTING EASEMENTS AND ENCUMBRANCES

THE FOLLOWING CORRESPONDS TO COMMONWEALTH LAND TITLE COMPANY PRELIMINARY REPORT (V5), ORDER NO.: 09190719, DATED DECEMBER 28, 2016

○ INDICATES EASEMENT AS SHOWN IN PLAN VIEW

- A INTENTIONALLY DELETED.
- F INTENTIONALLY DELETED.
- B-E ITEMS FOR TAX PURPOSES
- G-J ITEMS FOR TAX PURPOSES
- 1 WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT DISCLOSED BY THE PUBLIC RECORDS.
- ② EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, FOR THE PURPOSE OF INSTALLATION AND MAINTENANCE OF PIPES, POLES OR OTHER NECESSARY EQUIPMENT FOR THE SUPPLY OF ELECTRICITY, GAS OR OTHER PUBLIC UTILITIES, RECORDED MAY 29, 1933, IN BOOK 124, PAGE 525 OF OFFICIAL RECORDS. AFFECTS LOT 4
- ③ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT GRANTED TO GENERAL TELEPHONE COMPANY OF CALIFORNIA FOR THE PURPOSE OF PUBLIC UTILITIES, RECORDED MARCH 30, 1976 AS INSTRUMENT NO. 41424 OF OFFICIAL RECORDS. AFFECTS THE WESTERLY 10 FEET OF LOT 4
- 4 DISCREPANCIES, CONFLICTS IN BOUNDARY LINES, SHORTAGE IN AREA, ENCROACHMENTS, OR ANY OTHER MATTERS SHOWN ON RECORD OF SURVEY RECORDED IN BOOK 74, PAGE 57 OF RECORD OF SURVEYS
- 5 THE LAND DESCRIBED HEREIN IS INCLUDED WITHIN A PROJECT AREA OF THE REDEVELOPMENT AGENCY SHOWN BELOW, AND THAT PROCEEDINGS FOR THE REDEVELOPMENT OF SAID PROJECT HAVE BEEN INSTITUTED UNDER THE REDEVELOPMENT LAW (SUCH REDEVELOPMENT TO PROCEED ONLY AFTER THE ADOPTION OF THE REDEVELOPMENT PLAN) AS DISCLOSED BY A DOCUMENT. REDEVELOPMENT AGENCY IS MORENO VALLEY REDEVELOPMENT PROJECT AREA, RECORDED DECEMBER 29, 1987 AS INSTRUMENT NO. 365197 OF OFFICIAL RECORDS
- ⑥ AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT OVER A PORTION OF SAID LAND FOR PURPOSE(S) OF PUBLIC UTILITIES AND STREET DEDICATION, RECORDED MAY 18, 1989 AS INSTRUMENT NO. 161804 OF OFFICIAL RECORDS. AFFECTS SAID LAND MORE PARTICULARLY DESCRIBED THEREIN.

SAID OFFER WAS ACCEPTED BY RESOLUTION, A CERTIFIED COPY OF WHICH WAS RECORDED MAY 18, 1989 AS INSTRUMENT NO. 161804 OF OFFICIAL RECORDS.

AMONG OTHER THINGS, SAID DOCUMENT PROVIDES FOR THE PROPERTY EFFECTED BY THE ACCEPTANCE OF THE ABOVE DESCRIBED EASEMENT IS SPECIFICALLY NOT ACCEPTED INTO THE CITY MAINTAINED ROAD SYSTEMS. ACCEPTANCE OF THE PROPERTY INTO THE CITY MAINTAINED ROAD SYSTEMS SHALL NOT OCCUR EXCEPT PURSUANT TO FURTHER ACTION BY THE CITY COUNCIL DETERMINING THAT THE PROPERTY SHALL BECOME PART OF THE CITY MAINTAINED ROAD SYSTEM.
- 7 EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO EASTERN MUNICIPAL WATER DISTRICT, A PUBLIC AGENCY FOR THE PURPOSE OF WATER RELATED EASEMENTS, RECORDED NOVEMBER 15, 1991 AS INSTRUMENT NO. 397066 OF OFFICIAL RECORDS

NOT PLOTTABLE - ANY WATER RELATED EASEMENT PREVIOUSLY OWNED BY SUNNYMEAD MUTUAL WATER CO.,
- 8 INTENTIONALLY DELETED.
- 9 A LIEN FOR THE AMOUNT SHOWN BELOW AND ANY OTHER AMOUNTS DUE, AMOUNT: \$241.05, CLAIMANT: CITY OF MORENO VALLEY, NATURE OF CLAIM: ABATE/RE-INSPECT A NUISANCE UPON THE REAL PROPERTY, RECORDED NOVEMBER 8, 1993 AS INSTRUMENT NO. 443871 OF OFFICIAL RECORDS
- ⑩ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF STREET RIGHT-OF-WAY, RECORDED OCTOBER 21, 2009 AS INSTRUMENT NO. 2009-0545361 OF OFFICIAL RECORDS
- ⑪ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF STREET RIGHT-OF-WAY, RECORDED OCTOBER 21, 2009 AS INSTRUMENT NO. 2009-0545362 OF OFFICIAL RECORDS
- ⑫ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF STREET RIGHT-OF-WAY, RECORDED OCTOBER 21, 2009 AS INSTRUMENT NO. 2009-0545363 OF OFFICIAL RECORDS
- ⑬ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF PUBLIC HIGHWAY INCLUDING PUBLIC UTILITY AND PUBLIC SERVICE FACILITIES, RECORDED JUNE 10, 2010 AS INSTRUMENT NO. 2010-0266822 OF OFFICIAL RECORDS
- ⑭ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF PUBLIC HIGHWAY INCLUDING PUBLIC UTILITY AND PUBLIC SERVICE FACILITIES, RECORDED JUNE 10, 2010 AS INSTRUMENT NO. 2010-0266823 OF OFFICIAL RECORDS
- ⑮ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF PUBLIC HIGHWAY INCLUDING PUBLIC UTILITY AND PUBLIC SERVICE FACILITIES, RECORDED JUNE 10, 2010 AS INSTRUMENT NO. 2010-0266824 OF OFFICIAL RECORDS
- ⑯ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF PUBLIC HIGHWAY INCLUDING PUBLIC UTILITY AND PUBLIC SERVICE FACILITIES, RECORDED JUNE 10, 2010 AS INSTRUMENT NO. 2010-0266825 OF OFFICIAL RECORDS
- ⑰ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION FOR THE PURPOSE OF STUB POLES, GUY WIRES, ANCHORS AND OTHER APPURTENANT FIXTURES AND/OR EQUIPMENT NEEDED FOR ANCHORAGE PURPOSES, RECORDED OCTOBER 28, 2010 AS INSTRUMENT NO. 2010-0516390 OF OFFICIAL RECORDS

- ⑱ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION FOR THE PURPOSE OF STUB POLES, GUY WIRES, ANCHORS AND OTHER APPURTENANT FIXTURES AND/OR EQUIPMENT NEEDED FOR ANCHORAGE PURPOSES, RECORDED OCTOBER 28, 2010 AS INSTRUMENT NO. 2010-0516391 OF OFFICIAL RECORDS
- ⑲ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: CITY OF MORENO VALLEY, A MUNICIPAL CORPORATION FOR THE PURPOSE OF PUBLIC HIGHWAY, INCLUDING PUBLIC UTILITY AND PUBLIC SERVICE FACILITIES, RECORDED NOVEMBER 1, 2011 AS INSTRUMENT NO. 2011-0482389 OF OFFICIAL RECORDS
- ⑳ AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT OVER A PORTION OF SAID LAND FOR FOR THE PURPOSE OF STORM DRAIN FACILITIES AND ALL APPURTENANT WORKS, RECORDED NOVEMBER 15, 2011 AS INSTRUMENT NO. 2011-0508264 OF OFFICIAL RECORDS
- ㉑ AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT OVER A PORTION OF SAID LAND FOR FOR THE PURPOSE OF STORM DRAIN FACILITIES AND ALL APPURTENANT WORKS, RECORDED NOVEMBER 15, 2011 AS INSTRUMENT NO. 2011-0508265 OF OFFICIAL RECORDS
- ㉒ AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT OVER A PORTION OF SAID LAND FOR FOR THE PURPOSE OF STORM DRAIN FACILITIES AND ALL APPURTENANT WORKS RECORDED NOVEMBER 15, 2011 AS INSTRUMENT NO. 2011-0508266 OF OFFICIAL RECORDS
- ㉓ AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT OVER A PORTION OF SAID LAND FOR FOR THE PURPOSE OF STORM DRAIN FACILITIES AND ALL APPURTENANT WORKS RECORDED NOVEMBER 15, 2011 AS INSTRUMENT NO. 2011-0508267 OF OFFICIAL RECORDS
- ㉔ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: EASTERN MUNICIPAL WATER DISTRICT, A MUNICIPAL WATER DISTRICT FOR THE PURPOSE OF A PIPELINE OR PIPELINES AND OTHER FACILITIES, RECORDED NOVEMBER 2, 2015 AS INSTRUMENT NO. 2015-0481001 OF OFFICIAL RECORDS
- 25 INTENTIONALLY DELETED.
- ㉖ EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT: GRANTED TO: EASTERN MUNICIPAL WATER DISTRICT, A MUNICIPAL WATER DISTRICT FOR THE PURPOSE OF A WATER WELL AND PUMPING STATION AND ALL SUPPORTING FACILITIES, RECORDED NOVEMBER 2, 2015 AS INSTRUMENT NO. 2015-0481004 OF OFFICIAL RECORDS
- 27 AN ABSTRACT OF JUDGMENT FOR THE AMOUNT SHOWN BELOW AND ANY OTHER AMOUNTS DUE, AMOUNT: \$789,286.64, DEBTOR: SUNNYMEAD MUTUAL WATER COMPANY, A CALIFORNIA CORPORATION, CREDITOR: FHC, INC. DATE ENTERED: SEPTEMBER 22, 2009, COUNTY: RIVERSIDE, COURT: SUPERIOR, CASE NO.: RIC444655, RECORDING DATE: MARCH 9, 2010 AS INSTRUMENT NO. 2010-0105429 OF OFFICIAL RECORDS

MATTERS CONTAINED IN THAT CERTAIN DOCUMENT ENTITLED: PARTIAL RELEASE OF ABSTRACT OF JUDGMENT RECORDED NOVEMBER 2, 2015 AS INSTRUMENT NO. 2015-0480999 OF OFFICIAL RECORDS
- 28 INTENTIONALLY DELETED.
- 29 ANY RIGHTS OF THE PARTIES IN POSSESSION OF A PORTION OF, OR ALL OF, SAID LAND, WHICH RIGHTS ARE NOT DISCLOSED BY THE PUBLIC RECORDS.

THE COMPANY WILL REQUIRE, FOR REVIEW, A FULL AND COMPLETE COPY OF ANY UNRECORDED AGREEMENT, CONTRACT, LICENSE AND/OR LEASE, TOGETHER WITH ALL SUPPLEMENTS, ASSIGNMENTS AND AMENDMENTS THERETO, BEFORE ISSUING ANY POLICY OF TITLE INSURANCE WITHOUT EXCEPTING THIS ITEM FROM COVERAGE.

THE COMPANY RESERVES THE RIGHT TO EXCEPT ADDITIONAL ITEMS AND/OR MAKE ADDITIONAL REQUIREMENTS AFTER REVIEWING SAID DOCUMENTS.
- 30 DISCREPANCIES, CONFLICTS IN BOUNDARY LINES, SHORTAGE IN AREA, ENCROACHMENTS, OR ANY OTHER MATTERS WHICH A CORRECT SURVEY WOULD DISCLOSE AND WHICH ARE NOT SHOWN BY THE PUBLIC RECORDS.
- 31 ANY EASEMENTS NOT DISCLOSED BY THE PUBLIC RECORDS AS TO MATTERS AFFECTING TITLE TO REAL PROPERTY, WHETHER OR NOT SAID EASEMENTS ARE VISIBLE AND APPARENT.
- 32 MATTERS WHICH MAY BE DISCLOSED BY AN INSPECTION AND/OR BY A CORRECT ALTA/ACSM LAND TITLE SURVEY OF SAID LAND THAT IS SATISFACTORY TO THE COMPANY, AND/OR BY INQUIRY OF THE PARTIES IN POSSESSION THEREOF.
- 33 A NOTICE ENTITLED: NOTICE OF ACCEPTANCE FOR: A PUBLIC WORK OF IMPROVEMENT WAS ACCEPTED AND COMPLETED ON THE DATE THIS NOTICE OF ACCEPTANCE WAS EXECUTED: SPECIFICATION NO. 1273W, WELLS 43 & 44 DEMOLITION AND ABANDONMENT; S.A. #41, C.O. #469009, EXECUTED BY: EASTERN MUNICIPAL WATER DISTRICT, RECORDED APRIL 21, 2016, RECORDING NO: 2016-0158845 OF OFFICIAL RECORDS, AFFECTS: APN 481-020-030 AND 481-020-034
- 34 INTENTIONALLY DELETED
- 35 DISCREPANCIES, CONFLICTS IN BOUNDARY LINES, SHORTAGE IN AREA, ENCROACHMENTS, OR ANY OTHER MATTERS SHOWN ON RECORD OF SURVEY IN BOOK 146 PAGE 66 OF RECORD OF SURVEYS, RECORDED JUNE 21, 2016 AS NO. 2016-0253609 OF OFFICIAL RECORDS

ENGINEER'S CERTIFICATION OF COMPLETION SURVEY

TO COMMONWEALTH LAND TITLE COMPANY, MPJR, INC. AND SCNDSC, LLC.:

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 2, 3, 4, 5, 6(A), 7(A), 7(B), 8, 9, 11, 13, 14, 15, AND 18 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON DECEMBER 27, 2016.

Douglas L. Goodman
DOUGLAS L. GOODMAN JANUARY 19, 2017
REGISTRATION NO. 28500 EXP. 3/31/2018

LEGAL DESCRIPTION

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

LOTS 1, 2, 3 AND 4 OF SUNNYMEAD ORCHARD FARMS TRACT, IN THE CITY OF MORENO VALLEY, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS SHOWN BY MAP ON FILE IN BOOK 14, PAGES 12 AND 13 OF MAPS, RIVERSIDE COUNTY RECORDS.

TOGETHER WITH THE SOUTHERLY 10 FEET OF IRONWOOD AVENUE, AS VACATED BY ORDER OF THE BOARD OF SUPERVISORS OF RIVERSIDE COUNTY, DATED JUNE 4, 1928 ON FILE IN SUPERVISOR'S MINUTE BOOK 20, PAGE 398, A CERTIFIED COPY OF WHICH WAS RECORDED JUNE 7, 1928 IN BOOK 768, PAGE 387 OF DEEDS.

EXCEPTING THEREFROM THAT PORTION AS DESCRIBED IN THE DEED TO THE COUNTY OF RIVERSIDE, RECORDED JULY 19, 1966 AS INSTRUMENT NO. 73738 OF OFFICIAL RECORDS.

ALSO EXCEPTING THEREFROM THAT PORTION OF LOT 1 AS CONVEYED TO EASTERN MUNICIPAL WATER DISTRICT, A PUBLIC AGENCY, AS CONTAINED IN DEED RECORDED NOVEMBER 2, 2015 AS INSTRUMENT NO. 2015-0481000 OF OFFICIAL RECORDS OF SAID COUNTY.

ASSESSOR'S PARCEL NUMBER:
PORTION OF 481-020-025 (OLD)
481-020-038 (NEW)
481-020-013-9
481-020-029-4
481-020-030-4
481-020-034-8
481-020-035-9

OWNERSHIP

SUNNYMEAD MUTUAL WATER COMPANY, A CALIFORNIA CORPORATION

SURVEYOR'S NOTES:

REFERENCE DOCUMENT:

REFERENCE IS HEREBY MADE TO PRELIMINARY REPORT (V5) TITLE ORDER NO.: 09190719 DATED DECEMBER 28, 2016 BY COMMONWEALTH LAND TITLE COMPANY, AND ANY AMENDMENT, SUPPLEMENTS AND UPDATES THERETO WHEN PROVIDED PRIOR TO THE DATE OF SIGNATURE OR REVISION OF THIS SURVEY.

BASIS OF BEARINGS:
THE BASIS OF BEARINGS IS > OF IRONWOOD AVENUE AS N89°58'51"E PER RECORD OF SURVEY IN BOOK 146 PAGE 66 OF RECORD OF SURVEYS

BENCH MARK:
RIVERSIDE COUNTY BENCH MARK M-58 ON THE WESTERLY SIDE OF HEACOCK ST, 325' NORTHERLY FROM THE INTERSECTION OF HEACOCK ST AND SUNNYMEAD BLVD; 255' SOUTHERLY FROM THE EASTBOUND OFF RAMP OF U.S. HIGHWAY 60; 2' EASTERLY OF A 3.5'x5.5' CONCRETE WALLED GTE UNDERGROUND CABLE BOX; 2.5' WESTERLY OF THE FACE OF CURB; 3' SOUTHERLY OF A WATER METER. SET A 10" DIAMETER CONCRETE POST WITH AN ALUMINUM DISK (2.5" DIAMETER) STAMPED M-58 RESET 1985 AND RIVERSIDE COUNTY BENCHMARK.

TOPOGRAPHY:

AERIAL TOPOGRAPHIC MAPPING BASED ON FLIGHT ON DECEMBER 14, 2016

NOTES:

1. THERE IS NO OBSERVABLE EVIDENCE OF THE SITE BEING USED FOR A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.
2. THERE IS NO OBSERVABLE EVIDENCE OF WETLANDS OR BODIES OF WATER ON THESE PARCELS.
3. THERE IS NO OBSERVABLE EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS ON THESE PARCELS.

FLOOD ZONE

THIS PARCEL LIES WITHIN FLOOD ZONE 'X' PER FEMA PANEL NO. 753 OF 3805, MAP NO. 06065C0753G DATED AUGUST 28, 2008 AND UPDATED PER LETTER OF MAP REVISION DETERMINATION DOCUMENT EFFECTIVE FEBRUARY 15, 2013 CASE NO. 12-09-0582P

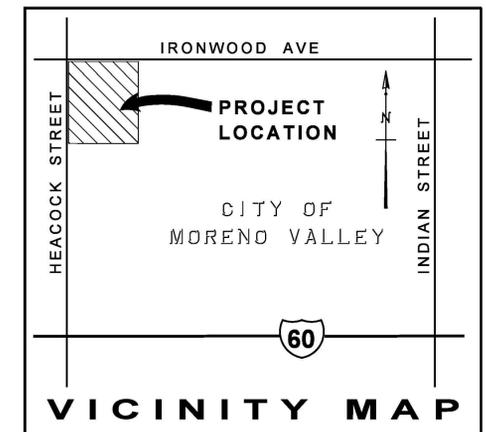
ZONING

GENERAL PLAN DESIGNATION: SPECIFIC PLAN 205

ZONING: SP 205 THE FESTIVAL AT MORENO VALLEY RETAIL COMMERCIAL (RC)

PARCEL AREAS

461,391 SF = 10.592 ACRES



REV.	REVISION DESCRIPTION	DATE	ENGR.	CITY	DATE



Goodman & ASSOCIATES
2079 SKY VIEW DRIVE
COLTON, CA 92324
(909) 824-2775

Douglas L. Goodman
DOUGLAS L. GOODMAN JAN 19, 2017
RCE 28500, 3-31-2018 DATE

IN THE CITY OF MORENO VALLEY
ALTA/ACSM LAND TITLE SURVEY

MPJR, INC. & SCNDSC, LLC
SE CORNER OF IRONWOOD AVENUE
AND HEACOCK STREET

SCALE: AS SHOWN
DATE: JAN 19, 2017
DRAWING NO.: 1/2

NOTES:

1. BASIS OF BEARINGS IS THE CENTERLINE OF IRONWOOD AVENUE AS N89°58'51"E PER RECORD OF SURVEY IN BOOK 146 PAGE 66 OF RECORD OF SURVEYS.
2. ● INDICATES FOUND MONUMENT AS NOTED
3. ALL DATA SHOWN IS PER RECORD OF SURVEY IN BOOK 146 PAGE 66 OF RECORD OF SURVEYS.

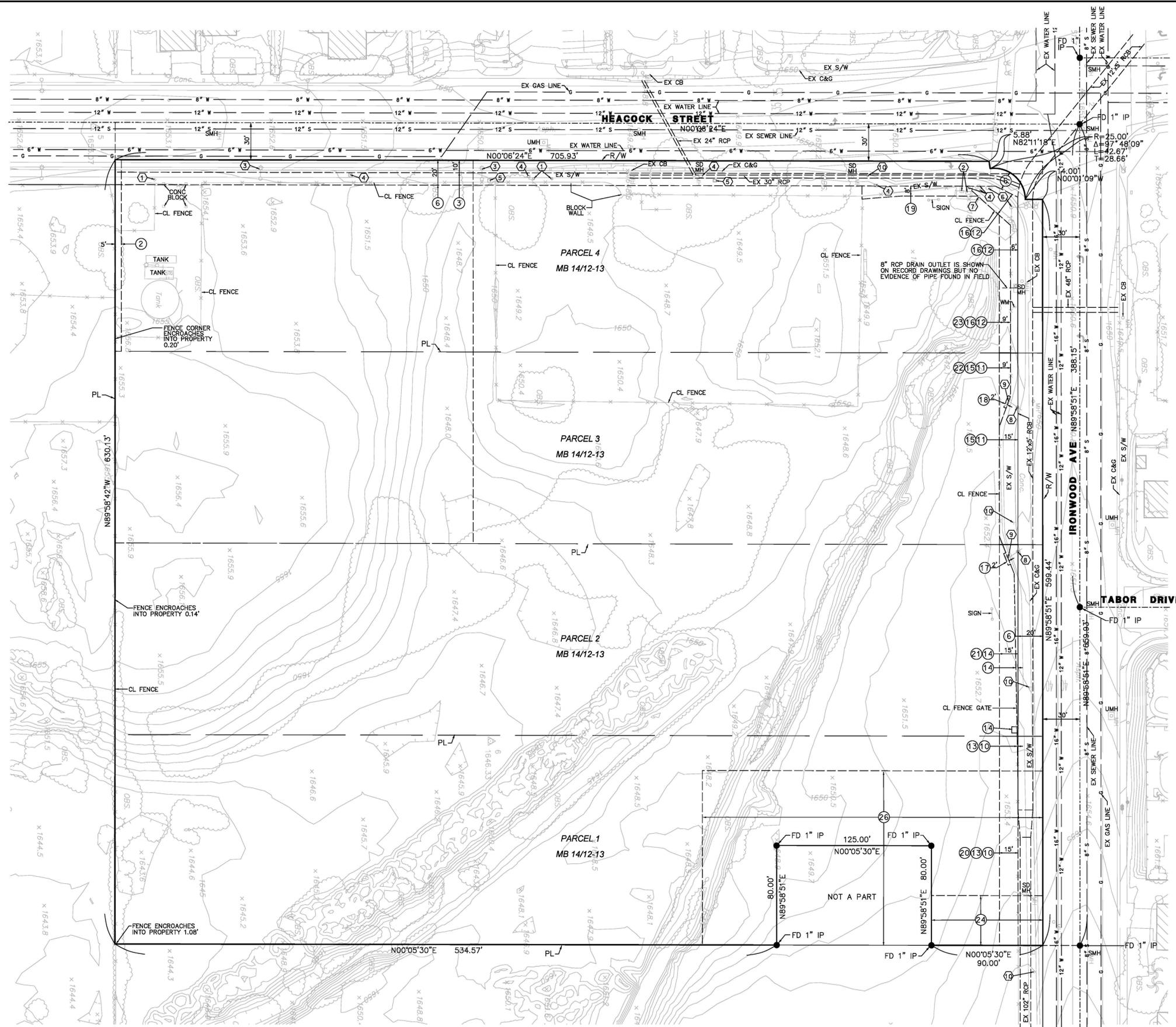
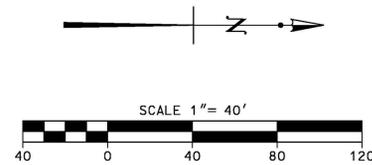
LEGEND AND ABBREVIATIONS:

- R/W - RIGHT OF WAY
- PL - PROPERTY LINE
- SMH - SEWER MANHOLE
- SDMH - STORM DRAIN MANHOLE
- UMH - UTILITY MANHOLE
- PP - POWER POLE
- FH - FIRE HYDRANT
- C&G - CURB AND GUTTER
- IRRG - IRRIGATION
- WM - WATER METER
- DRWY - DRIVEWAY
- FL - FLOWLINE
- RCB - REINFORCED CONCRETE BOX
- RCP - REINFORCED CONCRETE PIPE
- CL - CHAIN LINK
- CB - CATCH BASIN
- S/W - SIDEWALK

- Ⓜ DENOTES TITLE REPORT SCHEDULE 'B' ITEM NO.
- ① DENOTES FOUND SURFACE FEATURE

FOUND SURFACE FEATURES

- ① UTILITY VENT
- ② UTILITY CABINET
- ③ STREET LIGHT
- ④ SIGNAL METER
- ⑤ ELECTRIC BOX
- ⑥ SIGNAL POLE
- ⑦ FIRE HYDRANT
- ⑧ POWER POLE
- ⑨ GUY WIRE
- ⑩ STREET SIGN



REV.	REVISION DESCRIPTION	DATE	ENGR.	CITY	DATE



Goodman & Associates
 2079 SKY VIEW DRIVE
 COLTON, CA 92324
 (909) 824-2775

Douglas L. Goodman
 DOUGLAS L. GOODMAN
 RCE 28500, 3-31-2018

JAN 19, 2017
 DATE

IN THE CITY OF MORENO VALLEY
 ALTA/ACSM LAND TITLE SURVEY

MPJR, INC. & SCNDSC, LLC

SE CORNER OF IRONWOOD AVENUE
 AND HEACOCK STREET

SCALE: AS SHOWN
 DATE: JAN 19, 2017
 DRAWING NO.: 2/2

SEARCH RESULTS

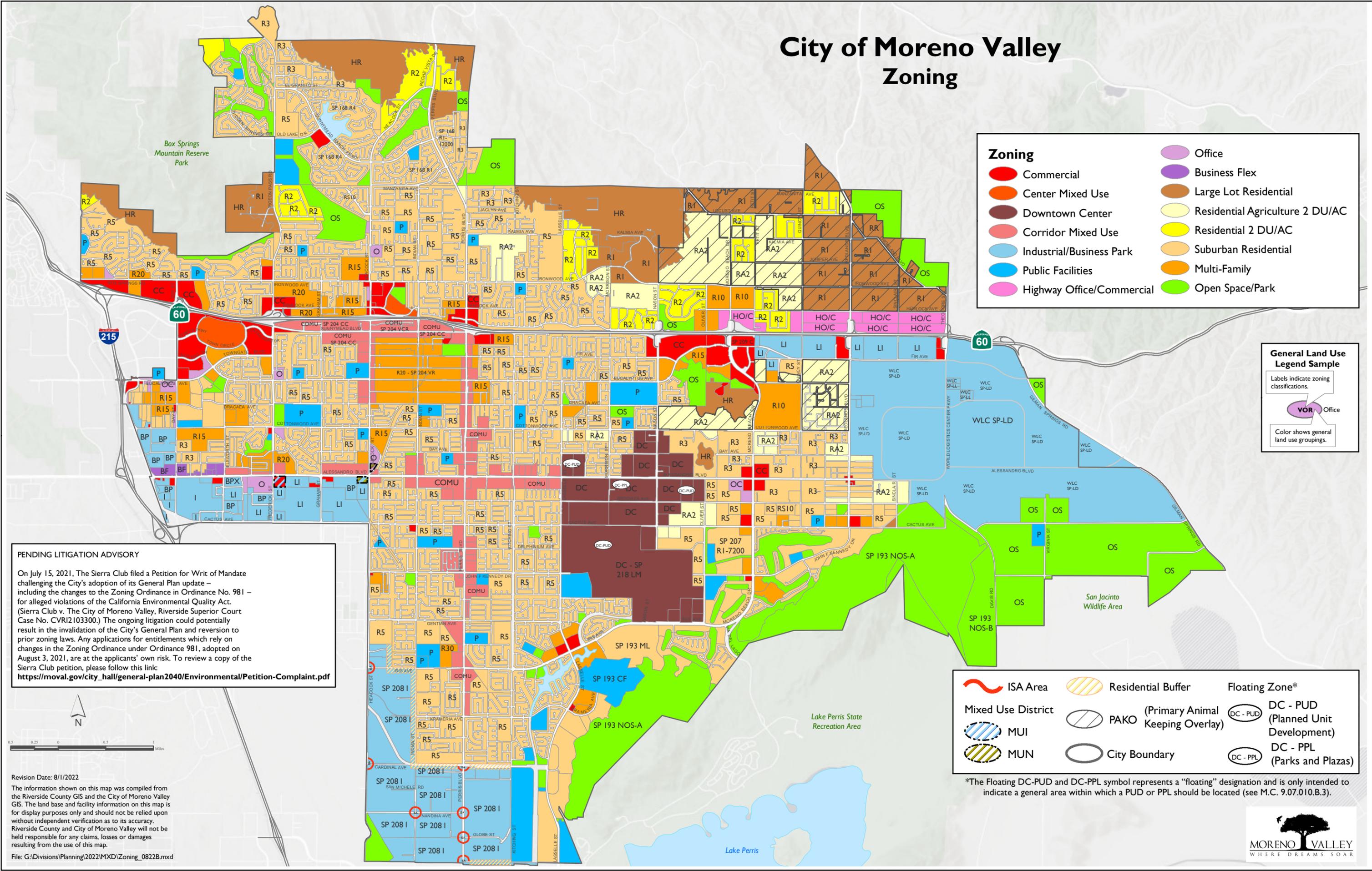
0 Results

Name: Sunnymead Mutual Water Company Street: Heacock City: Moreno Valley Zip: 92557

[Clear all Filters](#)

There are no facilities that match your search criteria. If you think this result is incorrect, call the number below.

City of Moreno Valley Zoning



Zoning

● Commercial	● Office
● Center Mixed Use	● Business Flex
● Downtown Center	● Large Lot Residential
● Corridor Mixed Use	● Residential Agriculture 2 DU/AC
● Industrial/Business Park	● Residential 2 DU/AC
● Public Facilities	● Suburban Residential
● Highway Office/Commercial	● Multi-Family
	● Open Space/Park

General Land Use Legend Sample

Labels indicate zoning classifications.

● VOR Office

Color shows general land use groupings.

PENDING LITIGATION ADVISORY

On July 15, 2021, The Sierra Club filed a Petition for Writ of Mandate challenging the City's adoption of its General Plan update – including the changes to the Zoning Ordinance in Ordinance No. 981 – for alleged violations of the California Environmental Quality Act. (Sierra Club v. The City of Moreno Valley, Riverside Superior Court Case No. CVR12103300.) The ongoing litigation could potentially result in the invalidation of the City's General Plan and reversion to prior zoning laws. Any applications for entitlements which rely on changes in the Zoning Ordinance under Ordinance 981, adopted on August 3, 2021, are at the applicants' own risk. To review a copy of the Sierra Club petition, please follow this link: https://moval.gov/city_hall/general-plan2040/Environmental/Petition-Complaint.pdf



Revision Date: 8/1/2022

The information shown on this map was compiled from the Riverside County GIS and the City of Moreno Valley GIS. The land base and facility information on this map is for display purposes only and should not be relied upon without independent verification as to its accuracy. Riverside County and City of Moreno Valley will not be held responsible for any claims, losses or damages resulting from the use of this map.

File: G:\Divisions\Planning\2022\MXD\Zoning_0822B.mxd

~ ISA Area	 Residential Buffer	 Floating Zone*
 Mixed Use District	 PAKO (Primary Animal Keeping Overlay)	 DC - PUD (Planned Unit Development)
 MUI	 City Boundary	 DC - PPL (Parks and Plazas)
 MUN		

*The Floating DC-PUD and DC-PPL symbol represents a "floating" designation and is only intended to indicate a general area within which a PUD or PPL should be located (see M.C. 9.07.010.B.3).



APPENDIX C
EMWD Will-Serve Letter



August 2, 2023

LCG 10MV, LLC
Attn: Ryan Martin
11759 San Vicente, Suite 100
Los Angeles, CA 90049

Subject: SAN 53 – WS20230000880 - APN: 481-020-013, 481-020-029, 481-020-030, 481-020-034, 481-020-035, 481-020-038

Eastern Municipal Water District (EMWD) is willing to provide sewer services to the subject project. The provisions of service are contingent upon the developer completing the necessary arrangements in accordance with EMWD rules and regulations. EMWD expects the developer to provide proper notification when a water demand assessment is required pursuant to Senate Bill 221 and/or 610. EMWD expects the developer to coordinate with the approving agency for the proper notification. Further arrangements for service from EMWD may also include plan check, facility construction, inspection, jurisdictional annexation, and payment of financial participation charges. The developer is advised to contact EMWD's Development Services Department early in the entitlement process to determine the necessary arrangements for service, and to receive direction on the preparation of facility Design Conditions, which is required prior to final engineering.

EMWD's ability to serve is subject to limiting conditions, such as regulatory requirements, legal issues, or conditions beyond EMWD's control.

Expiration – one year from date of issue

Thank you for your cooperation in serving our mutual customers. If you have any questions, please give me a call at: (951) 928-3777, extension 4810.

Sincerely,

Brenda Dumas
Executive Assistant
Development Services Department
Eastern Municipal Water District

BD/bd

Board of Directors

Philip E. Paule, *President* Stephen J. Corona, *Vice President* Jeff Armstrong Randy A. Record David J. Slawson

2270 Trumble Road • P.O. Box 8300 • Perris, CA 92572-8300
T 951.928.3777 • F 951.928.6177 www.emwd.org

PO Box 8300, Perris CA 92572-8300

(951) 928-3777

RECEIPT OF PAYMENT

Contact: LCG MVD LLC (RYAN MARTIN) - 11759 SAN VICENTE BLVD, LOS ANGELES, CA 90049 - (303) 419-6780
Date Paid: 08/02/2023
Project Info: MVBP - BUILDING 5 - PM-014/012-
Received By: dumasb

Fees Paid:

Description	Reference Numbers	Amount Owing	Amount Paid
WILL SERVE LETTER CHARGES	WS20230000880	\$89.00	\$89.00

Amount Tendered: \$89.00

Change/Overage: \$0.00

Payment Details: **Payment Method**
CHECK

Amount Tendered **Check Number**
\$89.00 1107

Receipt Number: **2023007263**



November 22, 2021

LCG 10MV, LLC
11759 SAN VICENTE BLVD
LOS ANGELES, CA 90049

Subject: SAN 53 – WS 202100001372 Will Serve – APN: 481-020-013, 029, 030, 034, 035, 038

Eastern Municipal Water District (EMWD) is willing to provide water and sewer services to the subject project. The provisions of service are contingent upon the developer completing the necessary arrangements in accordance with EMWD rules and regulations. EMWD expects the developer to provide proper notification when a water demand assessment is required pursuant to Senate Bill 221 and/or 610. EMWD expects the developer to coordinate with the approving agency for the proper notification. Further arrangements for service from EMWD may also include plan check, facility construction, inspection, jurisdictional annexation, and payment of financial participation charges. The developer is advised to contact EMWD's Development Services Department early in the entitlement process to determine the necessary arrangements for service, and to receive direction on the preparation of facility Design Conditions, which is required prior to final engineering.

EMWD's ability to serve is subject to limiting conditions, such as regulatory requirements, legal issues, or conditions beyond EMWD's control.

Expiration – one year from date of issue

Thank you for your cooperation in serving our mutual customers. If you have any questions, please call me at (951) 928-3777, extension 4467.

Sincerely,

Brian A. Raines, MPA, PE
Civil Engineer II
Development Services Department
Eastern Municipal Water District
BAR/bd

Board of Directors

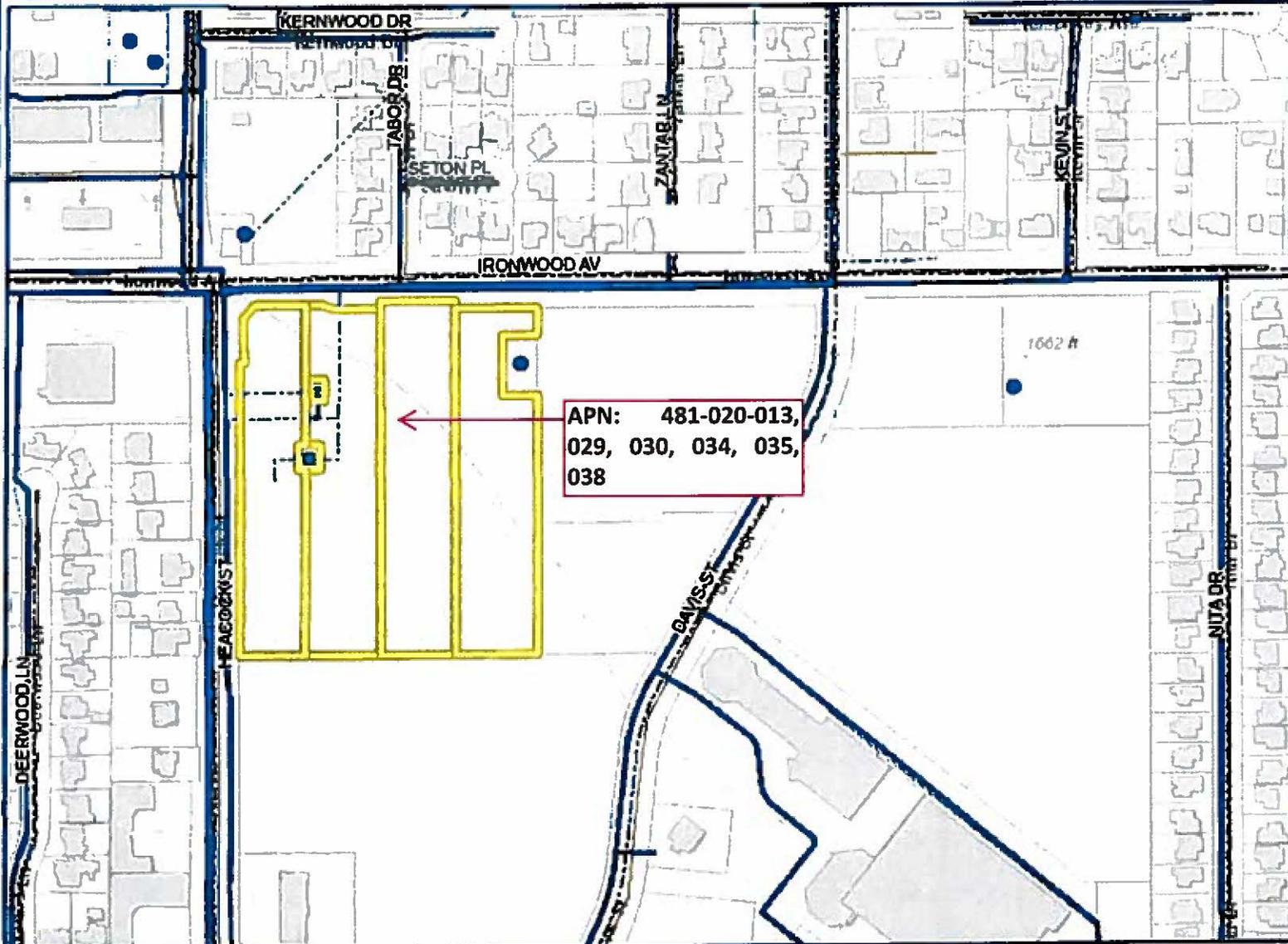
Philip E. Paule, *President* Randy A. Record, *Vice President* Jeff Armstrong Stephen J. Corona David J. Slawson

2270 Trumble Road • P.O. Box 8300 • Perris, CA 92572-8300

T 951.928.3777 • F 951.928.6177 www.emwd.org



Moreno Valley BP, Building 5



Legend

- Wtr Interagency Tie
- Wtr Main
 - As Bult
 - - CIP
 - - Wtr Main Abandoned
- Swr Interagency Tie
- Swr Main
 - As Bult, Collection
 - As Bult, Distribution
 - - As Bult, Effluent Force
 - - As Bult, Influent Force
 - - As Bult, Transmission
 - - CIP, Collection
 - - CIP, Effluent Force
 - - CIP, Influent Force
 - - CIP, Transmission
 - - Swr Main Abandoned
 - - Swr Main Murrleta
- - Streets
- Wtr Pump Station
- Wtr Pump Station Polygon
- Wtr Tank
- Wtr Well
- Wtr Treatment Plant
- Wtr Treatment Plant Polygc

Notes

SCALE 1:3,753

0 938 Feet

GIS data shown is for informational purposes only, is subject to change without notice and may not be suitable for legal, engineering, construction, or surveying purposes. Information should be reviewed against reliable sources to ascertain its usability. Eastern Municipal Water District assumes no liability for any incorrect results, any lost profits and direct, special, indirect or consequential damages to any party, arising out of or in connection with the use or the inability to use the data hereon or the services.

PO Box 8300, Perris CA 92572-8300

(951) 928-3777

RECEIPT OF PAYMENT

Contact: LCG MVD LLC (RYAN MARTIN) - 11759 SAN VICENTE BLVD, LOS ANGELES, CA 90049 - (303) 419-6780
Date Paid: 11/22/2021
Project Info: MORENO VALLEY BP, BLDG 5 - MB-014/012-
Received By: dumasb

Fees Paid:

Description	Reference Numbers	Amount Owing	Amount Paid
WILL SERVE LETTER REQUEST (RESIDENTIAL)	WS20210001372	\$77.00	\$77.00

Amount Tendered: \$77.00
Change/Overage: \$0.00

Payment Details: **Payment Method:** CHECK **Amount Tendered:** \$77.00 **Check Number:** 1057

Receipt Number: **2021005642**

Receipt Number	98000007
Date	Nov-16-2021
Customer Name:	
Non-Utility Pmt: Company Name LCG 10MV,...	77.00
Check: Check Number 1057 LCG MVD LLC...	77.00
Item Total Amt	77.00
Payment Tot Amt	77.00
Change Amt Due	0.00