

Appendix F1:
Phase I Environmental Site Assessment

PHASE 1 ENVIRONMENTAL SITE ASSESSMENT

6.85-acre Hawthorne Residential Development (APN's 233-170-001 & 233-180-007) located at the southwest corner of Indiana Avenue and Jackson Street in the City of Riverside, Riverside County, California

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Original January 6, 2017

Updated April 20, 2017

Updated May 11, 2017

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SECTION 1: Executive Summary

LSA Associates, Inc. (LSA) has prepared a Phase I Environmental Site Assessment (ESA) for the Hawthorne Residential Development (APN's 233-170-001 and 233-180-007) in the City of Riverside in western Riverside County. This ESA report was prepared in conformance with the American Society for Testing and Materials (ASTM) E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and Federal Code 40 CFR Part 312 Standards and Practices for All Appropriate Inquiries.

The subject property consists of approximately 6.85 acres and is located south of Indiana Avenue and west of Jackson Street in the City of Riverside, Riverside County, approximately 0.05 mile south of State Route (SR) 91. The subject property is developed with the former Hawthorne Elementary School which was part of the Riverside Unified School District (public) and served kindergarten through 6th grades. The school was closed in 2008 and thereafter, the students and the programs were relocated to a different site (2700 Irving Street). Historically the site was used and surrounded by orchards (until at least 1948), but currently is abutted to the north, and east by single-family residential uses and to the south by the Burlington Northern and Santa Fe (BNSF) railroad tracks. A City of Riverside Utility Department electrical substation and storage yard and single-family residences are located just south of the railroad tracks. Vacant, undeveloped land is located west of the site. The site slopes gently down to the northwest at 0.7 percent from an elevation of 842 feet along the southeastern boundary to 832 feet along the northwestern boundary. The permeable surfaces are 80 to 90 percent covered with low lying vegetation. Scattered along the western and southern portions of the property are domestic refuse such as plastic, textiles, and metal scraps as well as broken and powdered asphalt. No onsite indicators of hazardous materials were observed during the visual reconnaissance on December 27, 2016. The site is located adjacent to an active railroad line that has been in service since before 1901.

This ESA provides evidence that recognized environmental conditions may currently exist relative to the subject property. A review of historical aerial photographs and historical contamination characterization studies determined hazardous materials were not previously used, stored, and/or disposed of on the site. There were no indications of wells or underground or above-ground storage tanks, and a review of state and local registries did not indicate the presence of any underground or above ground storage tanks on the subject property. A review of government agency databases indicates: 1) the site is not referenced as using, generating, storing, or disposing of hazardous materials; 2) no underground storage tanks have been permitted for the site; and 3) no unauthorized releases of petroleum hydrocarbons have been reported for the site. There were several offsite facilities listed in the governmental databases as being associated with hazardous materials, but there is no indication that any of these facilities would contribute to hazardous conditions on the subject

property.

No information was available on groundwater quality, but LSA understands municipal water supplies would be utilized by future development on this site.

No person knowledgeable about the site was found during preparation of this report, but data from other sources was sufficient to make conclusions about site conditions.

Based on available information, LSA concludes there is a low to moderate probability for the site to contain any Recognized Environmental Conditions (REC), Controlled Recognized Environmental Conditions (CREC), Historical Recognized Environmental Conditions (HREC), or conditions that would threaten public health or safety. However, the site and surrounding area supported agriculture in the past, and the site is adjacent to an active railroad line. Therefore, LSA recommends surficial soil testing for agricultural pesticides, herbicides, and broad spectrum hydrocarbons as part of Phase II work to determine if any contamination from past agricultural or railroad activities exists on the site (refer to Section 6 of the report). LSA also recommends testing for Asbestos-Containing Materials (ACMs) and lead-based paint (LBP) prior to demolition of the existing school buildings on the site (refer to Section 6 of the report).

SECTION 2: Introduction

2.1 Purpose and Scope

The purpose of this Phase I ESA is to identify, to the extent feasible, and pursuant to the processes prescribed herein, recognized environmental conditions in connection with the property.

ASTM E 1527 Section 1.1.1 Recognized Environmental Conditions - The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

This report was prepared generally in accordance with the standards and procedures outlined in American Society for Testing and Materials (ASTM) E 1527-13, as applicable. The following principles are integral to the practice: 1) That performance of this ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with the property; 2) That the level of inquiry into past ownership and use is not exhaustive, and is balanced between the competing goals of limiting costs and time, and the reduction of uncertainty about unknown conditions; and, 3) the appropriate level of inquiry is guided by the type of property,

the expertise and risk tolerance of the user, and the information developed as part of this study.

This written Phase I ESA report has three components: 1) records review; 2) site reconnaissance; and 3) interviews with current owners, persons knowledgeable with the property or local environmental conditions, and local government officials.

2.1.1 Special Terms and Conditions

This report was prepared for the use by BP Riverside Partners, LLC and their agents. The results of this study may be used at the discretion of BP Riverside Partners, LLC as necessary relative to this property, subject to the limitations identified herein. Any opinions or recommendations presented, apply to site conditions existing when services were performed. The author is unable to report on or accurately predict events that may change the site conditions after the described services have been performed. The author assumes no responsibility for conditions the author was not authorized to investigate, or conditions not generally recognized as environmentally unacceptable when services were performed.

Environmental conditions may exist at the site that cannot be identified by visual observation. Where the scope of services was limited to observations made during site reconnaissance, interviews, review of available reports and literature or any combination, any conclusions or recommendation are necessarily based, in part, on information supplied by others. The accuracy or sufficiency of reporting information may not have been independently reviewed.

The author has assumed the legal capacity of all legal persons, the genuineness of all signatures, the authenticity of all documents submitted to author as originals, the conforming to original documents of all documents submitted to author as certified photo static copies, or facsimiles, and the authenticity of all the originals. In examination of the documents, it was assumed that all parties had the power, governmental or otherwise, to enter into and perform all obligations under such documents, have further assumed the due authorization by all requisite action, governmental or otherwise, of the execution and delivery by all parties of such documents against all parties in accordance with the terms thereof. Unless otherwise stated, the author did not make independent investigation or inquiry into the accuracy or completeness of the comments and information supplied. The author is not responsible for any potential impact of changes to applicable environmental standards, practices or regulations following performance of services, on the conclusions or recommendations of the study. Services hereunder were performed consistent with our agreement and understanding with, and solely for the use of BP Riverside Partners, LLC and their agents. Opinions and recommendations are intended for the client, purpose, site, location, time period, and project parameters indicated. The author is not responsible for subsequent separation, detachment, or partial use of this document. Any reliance on this report by a third party shall be at such party's sole risk.

2.1.2 Limitations and Exceptions of Assessment

A visual site reconnaissance was conducted to check for visible indications of previously disposed hazardous waste, surface contamination or underground storage tanks, as well as a visual survey of nearby properties. This Phase I ESA addresses only the observed surface features. Boreholes were not drilled for the purpose of obtaining subsurface samples, nor were surface samples gathered for analysis which is standard for Phase I reports in accordance with Section 6.4 of ASTM E 1527-13. In addition, the author was unable to contact any persons knowledgeable about the site, but information from other sources was available of which to draw conclusions about previous uses on the site. LSA was not provided with a soils or geotech constraints report for this site to prepare this report.

2.1.3 Limiting Scope and Methodology

Records Review: The following standard databases and records review search distances were used for this assessment, as measured from the center of the property which is allowed under ASTM E 1527-13: EPA and State Government Records, 1-mile search distance for National Priorities List (NPL), Resource Conservation and Recovery Act (RCRA), CORRACTS, and State NPL equivalents; 0.5-mile search distance for RCRA, Treatment Storage and Disposal (TSD), CERCLIS, Solid Waste Landfills (SWL), and Leaking Underground Storage Tank (LUST); and 0.5-mile minimum search distance for NFRAP, RCRA Violators, Emergency Response Notification System (ERNS), Toxic Release Inventory Database (TRIS), hazardous spills since 1990, Registered Underground/Aboveground Storage Tanks (RUST/AST), Riverside County Disclosure Facility List (Riverside HZH), etc. Review of available documents, including maps, aerial photos, applicable information, governmental lists of hazardous waste sites and underground tanks, and other records referenced in Appendix B were obtained and/or reviewed to assist in the identification of recognized environmental conditions in connection with the site.

Data Gaps: LSA was not able to interview anyone knowledgeable about the subject property through the Riverside Unified School District or Kingsfield Development Corporation, the current property owner.

2.2 All Appropriate Inquiry (AAI)

The Brownfield Amendments to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) was enacted by Congress in 2002 directing the EPA to establish federal regulations for conducting Phase I ESAs. Compliance with these guidelines enables property owners to assume the concept of “innocent landowner, contiguous property owner, or bona fide prospective purchaser” and avoid litigation in cases where hazardous material releases were discovered on property during their tenure of ownership, provided they could prove they did not cause the

contamination. A function of this Phase I ESA is to gather sufficient information to develop an independent professional opinion about the environmental condition of the subject property and any potential environmental contamination that may affect the purchaser's claim to an "innocent land owner" defense following the acquisition of the property.

For a Phase I ESA to comply with the EPA's AAI Rule, a set of conditions must be satisfied during the course of the assessment and report generation; these conditions are mandatory for the document to be compliant and protect the landowner. This Phase I Environmental Site Assessment has been performed to comply with 40 Code of Federal Regulations (CFR) 312 (AAI Rule). The signature at the end of this document verifies the investigation associated with the completion of this assessment is in accordance with the EPA's AAI Rule place in effect as of November 2006.

2.3 CREC/HREC and Vapor Migration

The most recent updates to ASTM 1527-13 include a requirement to evaluate "Controlled Recognized Environmental Conditions" (CREC) and "Historical Recognized Environmental Conditions" (HREC). In addition, ASTM E2600-10 (as outlined in the most recent updates to ASTM 1527-13) requires a Phase 1 document to provide a "Vapor Migration Assessment" from onsite or offsite activities that might result in Recognized Vapor Environmental Condition (VEC) on the subject property (see Section 5.7). The governmental database report prepared for this Phase I did not identify any vapor sources adjacent to or immediately up-gradient of the subject property. However, vapor wells were installed at the intersection of Indiana Avenue and Van Buren Boulevard, at the Thrifty Oil gas station located at 3399 Van Buren Boulevard. The site is approximately 0.4 mile southwest from the subject property and is also located down gradient. Therefore, the site is considered to have negligible risk from vapor migration.

Section 3: Site Description

3.1 Location and Legal Description

The subject property consists of approximately 6.85 acres along the south side of Indiana Avenue between Gibson Street and Jackson Street, as depicted on the U.S. Geological Survey (USGS) 7.5-minute *Riverside West, California* quadrangle in unsectioned portion of Township 3 South, Range 5 West (Figures 1 and 2 in Appendix A). Entry to the property is from Indiana Avenue near the northwest corner of the site. The site consists of Riverside County Assessor's Parcel Numbers (APNs) 233-170-001 and 233-180-007.

3.1.1 Site and Vicinity Characteristics

Prior to 1948, the site and the surrounding land uses have been used for agricultural purposes. The site is currently abutted to the north and east by residential uses and to the south by active BNSF railroad tracks. A City of Riverside Utilities electrical substation, storage yard, and single-family residences are located to the south of the railroad tracks. Adjacent west of the subject property is vacant undeveloped land. The site is currently developed with the former Hawthorne Elementary School which was vacated in 2008. This former school includes eight (8) buildings (totaling approximately 23,295 square feet), several shade structures, playground equipment, many large trees, asphalt basketball courts, and several acres of vacant and overgrown areas. The site also includes foundations which previously accommodated portable classroom buildings, which have since been removed.

3.2 Physical Setting

3.2.1 Topography

The site is located within the United States Geological Survey (USGS) *Riverside West* 7.5-minute Quadrangle (1980). The property slopes gently down to the northwest from an elevation of 842 feet elevation above mean sea level (amsl) along the southeastern side of the site down to 832 feet amsl along the northwestern side of the site (0.7 percent slope to the northwest). The subject property is located just over 200 feet south of the SR-91 and 3.5 miles southeast of the Santa Ana River in the City of Riverside in western Riverside County.

3.2.2 Geology and Soils

The study area is within the north central Peninsular Ranges Geomorphic Province of California. This geomorphic province is characterized by a series of mountain ranges separated by northwest trending valleys, sub-parallel to branching faults from the San Andreas Fault. The Peninsular Ranges Province extends 900 miles from the Transverse Ranges to the north and southward to the tip of Baja California. The property is southwest of the San Jacinto Fault Zone and west of the Box Springs Mountains, also known as the El Sobrante Hills. The natural topography of the area is characterized as valley lowland intersected by rolling hills and surrounded by mountain ranges.

The site is underlain by Hanford coarse sandy loam (HcC) with 2 to 8 percent slope. The Hanford coarse sandy loam is well drained and the permeability is moderately rapid. The runoff is slow to moderate and the hazard of erosion is slow to moderate. Water holding capacity for the Hanford coarse sandy loam is 5.0 to 7.5 inches and is used for irrigated alfalfa, potatoes and citrus, as classified by the United States Department of Agriculture and the National Resources Conservation Services, “soil survey of western Riverside area.”

3.2.3 Hydrology

The surrounding foothill area comprises a series of rolling hills and valleys that drain north toward the Santa Ana River, approximately 3 miles to the north and northwest. The site is part of the Inland Santa Ana Basin. Underneath the surface area of this drainage basin, which takes excess rain water out of the valley, are several large groundwater sub-basins which capture water in aquifers underground. Recent geohydrologic data available from the Cooperative Well Program¹ indicate groundwater is found at depths less than 50 feet below ground surface (bgs) in the general area of the subject property. In addition, the State Department of Water Resources shows the shallowest groundwater in the general area was 29.6 feet (elevation 754.5) below ground surface in well 339251N1174342W001 as of November 2015 (Geomat 2015). The USGS Groundwater Watch website (<http://groundwaterwatch.usgs.gov/countymap>) was searched for groundwater records; none found.

Other than the Santa Ana River itself, the inland Santa Ana Basin in general is a water-scarce area with no perennial streams most years and with draught conditions a common occurrence in recent years. The Santa Ana River is located approximately 3 miles north of the project site and flows primarily during the winter months, with an occasional narrow flow during infrequent wet summers.

3.2.4 Interviews Regarding Specialized Knowledge or Experience

No persons with or known to the Riverside Unified School District or Kingsfield Development Corporation that were knowledgeable about the site were available for interviews.

3.2.5 Current Uses of the Property

The subject property is developed with the former Hawthorne Elementary School, which includes eight buildings, several shade structures, playground equipment, many large trees, asphalt basketball courts, and several vacant and overgrown areas. The area also includes a long parking lot and bus turnouts, as well as covered walkways. The site also contained several electrical transformers, one above ground and one in a subterranean vault, both in the north-central portion of the site.

3.2.6 Past Uses of the Property

The Hawthorne Elementary School has occupied the site since 1966. Historically, the property was generally flat and was occupied and surrounded by agriculture. In 1966 the surrounding lands to the north and east were developed into residential housing while the subject property was developed into an elementary school (Appendix C).

3.2.7 Current and Past Uses of Adjoining Properties

The project vicinity contains residential neighborhoods to the north and east of the project site with a

¹ Operated by Watermains, an inter-agency cooperative effort in Riverside County

railroad easement immediately to the south. Until around 1948, the adjoining areas were used for agriculture, which gave way to residential housing tracts that were built at that time and currently exist around the subject property (Appendix C). There are railroad tracks to the south of the project with Indiana Avenue running east-west along the northern boundary of the site.

3.3 Descriptions of Structures, Roads, Other Improvements on the Site

The subject property is currently developed with a fully improved school which includes; shaded eating area, playground equipment, sports soccer field, basketball courts and handball courts. The site has approximately 8 buildings, which have now been abandoned and rundown. A parking lot and bus turnout is located on the northwestern portion of the site.

Throughout the site there is landscaping and playfields, with overgrown weeds and mounds of dirt, which have not been maintained since the school was closed in 2008. There are also several overgrown trees located throughout the site. The facilities and the landscaping have not been maintained since the school was closed in 2008.

Section 4: Environmental Records Review

The purpose of the records review is to obtain and evaluate records that will help identify recognized environmental conditions in connection with this property. ASTM E 1927-13 establishes Standard Environmental Record Sources and specifies an approximate minimum search distance for each of the standard records. A detailed records search was conducted for this site using a maximum 1-mile search, as measured from the center of the property, for the record sources listed in Appendix B.

4.1 Standard Environmental Record Sources

A computerized database search of the standard environmental record lists based on EPA, state, and local agency databases was made by Environmental Risk Information Service, Ltd. (ERIS) on December 19, 2016 (see Appendix B). A description of each database/list, together with a summary of search results and agency data release dates is provided below. Use of this information is subject to the limitation described in Section 2.0.

4.1.1 Federal CERCLIS List

The NPL is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program (Comprehensive Environmental Response, Compensation and Liability Act of 1980 or CERCLIS). A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Department of Health and Human Services and the US EPA in order to become an

NPL site. A review of the EPA NPL database (last updated November 11, 2016) indicated there are no federal NPL sites located within 1 mile of the subject property.

4.1.2 EPA CERCLIS List

The CERCLIS List is a compilation by the EPA of sites that the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA or the Superfund Act). A review of the EPA CERCLIS database (last updated November 15, 2016) indicated that there are no sites within 0.50 mile of the subject property.

4.1.3 EPA RCRA Permitted Treatment, Storage and Disposal Facilities (TSDF)

The EPA's RCRA Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The "RCRA Facilities" database is a compilation by the EPA reporting generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities, which treat, store and/or dispose of hazardous waste. A review of the EPA RCRA database (last updated October 31, 2016) indicated that there are no RCRA TSDF sites within 0.50 mile of the subject property.

4.1.4 US EPA RCRA Corrective Actions

The EPA maintains this database of the RCRA facilities, which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008(h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA. A review of the US EPA CORRACTS database (last updated October 31, 2016) indicated that there are no RCRA Corrective Action facility site within 0.5 to 1.0 mile of the subject property.

4.1.5 EPA RCRA Generators

RCRA facilities database is a compilation by the EPA reporting generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities, which generate at least 1,000 kilogram (kg)/month of non-acutely hazardous waste, or 1 kg/month of acutely hazardous waste. RCRA SQGs are facilities, which generate less than 1,000 kg/month of non-acutely hazardous waste. A review of the EPA RCRAIS list database (last updated October 31, 2016) indicated that there are one RCRA non generators and one RCRA_SQG sites within 0.25 mile of the subject property.

4.1.6 EPA ERNS List

The ERNS is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including

the EPA, the U.S. Coast Guard, the National Response Center and the Department of Transportation. A review of EPA ERNS database (last updated October 5, 2016) indicated that no such spills have occurred on the subject property.

4.1.7 CORTESE/CAL Sites

The California Abandoned Site Program Information System was integrated into the CAL SITES database in 1991. California's Environmental Protection Agency (Cal EPA) Department of Toxic Substances Control (DTSC) maintains an inventory of facilities subject to investigations concerning likely or threatened releases of hazardous substances from those facilities. Sites with an Annual Work Plan (AWP) and Preliminary Endangerment Assessment (PEA) are also included in this database query.

Pursuant to Government Code Section 65962.5, the Hazardous Waste and Substances Sites List has been compiled by California's EPA Hazardous Materials Data Management Program. The DTSC compiles information from subsets of the following databases to make up the CORTESE list:

A review of these databases (last updated August 25, 2016) indicated that there are no CORTESE sites within 1 mile of the subject property.

4.1.8 Solid Waste Disposal Site Listings

California's Integrated Waste Management Board maintains an inventory of the solid waste facilities in the state. A review of the California Solid Waste Information System (SWIS) and Solid Waste Landfill (SWL) database showed Active, Closed and Inactive Landfills. SWF 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 (last updated October 04, 2016). There are no SWF sites within 0.5 mile of the subject property.

4.1.9 Hazardous Materials Permits

This is a database compiled of handlers and generators of hazardous waste which is maintained by the State DTSC and is included in their "ENVIROSTOR" webpage. The database (last updated August 22, 2016) indicated that there is one ENVIROSTOR sites within approximately 1 mile of the subject property. The site is the AHLWEDE Fertilizer Company at 9758 Magnolia Avenue which required an evaluation with no further action required.

4.1.10 Registered Underground/Aboveground Storage Tanks

The California State Water Resources Control Board maintains databases for underground and aboveground storage tanks. A search of the Registered Underground Storage Tanks (RUST, last updated November 1, 2016) and Aboveground Storage Tank (AST, last updated August 31, 2009) Registrations Databases indicates there are no sites within 0.25 mile of the subject property. In

addition, a review of the Permitted Underground Storage Tank (UST) in GeoTracker list last updated November 1, 2016, as provided by ERIS (Appendix B), revealed no sites with 0.25 mile of the subject property containing underground storage tanks.

4.1.11 Leaking Underground Storage Tank Listing

The State Water Resources Control Board used to maintain the Leaking Underground Storage Tank (LUST) database which revealed four (4) sites between 0.25 and 0.5 mile of the subject property and are as follows:

1. Thrifty Oil #341 ARCO #9711 located approximately 0.38 mile southwest at 3399 Van Buren Boulevard.
2. Brookhurst Mill located approximately 0.39 mile southwest at 3315 Van Buren Boulevard.
3. Texaco Service Station located approximately 0.4 mile west at 3483 Van Buren Boulevard.
4. UNOCAL #5714 located approximately 0.42 mile southwest at 9501 Indiana Avenue.
5. Chevron #94702 located approximately 0.42 mile west at 3476 Van Buren Boulevard.

4.1.12 State and Tribal Leaking Storage Tank List

The State and Tribal Leaking Storage Tank List identifies seven in the LUST region 8, California and seven in the LUST Riverside County, California summary.

4.1.13 Historical Hazardous Substance Storage Information Database

The Historical Hazardous Substance Storage (HHSS) database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. The HHSS database is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey, and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's GeoTracker. A review of the HHSS (last updated November 4, 2016), as provided by ERIS (Appendix B), revealed no sites within 0.25 mile of the subject property contained historical underground storage tanks (HIST UST).

4.1.14 Toxic Release Inventory Database

Section 313 of the Emergency Planning and Community Right-to-Know Act (also known as SARA Title III) of 1986 requires the EPA to establish an inventory of toxic chemical emissions from certain facilities (Toxic Release Inventory System or TRIS). Facilities subject to this reporting are required to complete a Toxic Chemical Release Form (Form R) for specified chemicals. The TRIS database (last

updated September 14, 2016) indicated no such sites on the subject property.

4.1.15 Riverside County Disclosure Facility List

The Riverside County Disclosure Facility List (Riverside HZH) is a list of facilities disclosed to Riverside County Department of Environmental Health (DEH). This list (last updated November 4, 2016) made available by Riverside County DEH which has been designated as the Certified Unified Program Agency (CUPA) for the County. A business is required to establish and submit a Business Plan if the facility handles hazardous material equal to or greater than 55 gallons, 500 pounds or 200 cubic feet at any time during the year. A review of the Riverside HZH list reveals no sites within 0.125 mile of the subject property.

4.1.16 State Response List

The State Response List (last updated November 3, 2016) maintains identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

4.1.17 EnviroStor Hazardous Waste Facilities (HWP)

A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database. This database indicates there are no HWP facilities.

4.1.18 Riverside County Underground Storage Tanks

A list of Leaking Underground Storage Tank (LUST) sites in Riverside County and is made available by Riverside County Department of Environmental Health. The Hazardous Materials Management Branch (HMMB) regulates and oversees the inspections of construction, repairs, upgrades, system operation and removal of UST systems.

4.1.17 Summary of Governmental Database Information

There are thirty-five (35) separate potential sources of contamination in the vicinity of the subject property as shown in Table A. The only site in the vicinity of the subject property that has active hazmat concerns is D-11/D-12 located at 9337 Douglas Drive approximately 0.2 mile southwest of the subject property. This is the site of DC Power Mercury which was listed through the CERCLIS process for having to remediate past onsite mercury contamination, but it is not on the NPL list, it is cross gradient, and is therefore not considered a significant threat or hazard to the subject property.

Table A: Report Findings of Subject Site and Surrounding Properties

Map Ref	Database(s)	Company/ Site Name	Address	Direction from Site¹	Distance (Miles)	Status
A1-A3	HAZNET - CA	RUSD Hawthorne Elementary School	9174 Indiana Avenue, Riverside CA	On Site	0.0	1990's generated small amounts of hazmat lab chemicals, some ACMs, PCBs, all disposed in landfills, NO ACTION-CLOSED
B4	HAZNET – CA	Keith & Cassandra Sears	9108 Indiana Avenue	Northeast (Lower)	0.1	2004, organic solids handled, actions CLOSED
B5	HAZNET – CA	Indiana Avenue Project	9077 Indiana Avenue	Northeast (Lower)	0.1	2009, ACMs disposed of, actions CLOSED
C6-C7	HAZNET – CA	Vaccher Properties/ Hud Intown Properties	3198 Jackson Street	ESE (Higher)	0.1	1998 household hazmat dumped, 2001 ACMs disposed, all actions CLOSED
D8 – D9	HAZNET – CA	Pro Mop/ Pro-Mold	9330 Douglas Drive	SSW (Higher)	0.18	1997-98 cleaner fluids and organic wastes disposed, actions CLOSED
D10	RCRA_NONGEN	Bourns Medical Sysys Inc.	9335 Douglas Drive	Southwest (Higher)	0.19	1980's waste handler, all actions CLOSED
D11-D12	CERCLIS, SEMS_8R_Active Sites	DC Power Mercury	9337 Douglas Drive	Southwest (Higher)	0.19	2013, mercury waste disposal, No NPL but CERCLIS remediation listed as ACTIVE
E13	HAZNET – CA	AQUATEMP Inc.	9330 Narnia Drive	Southwest (Lower)	0.19	1995 organic solids disposal, actions CLOSED
E14	HAZNET –CA	1X HUD	3490 Everest	WNW (Lower)	0.21	2013, waste recycler, NO ACTIONS
E15	HAZNET –CA	NU-CAL Pipeline Corp	9342 Narnia Drive	Southwest (Lower)	0.21	2014, waste storage and handling, NO ACTIONS
E16	HAZNET – CA	Printing Plus	9348 Narnia Drive	Southwest (Lower)	0.22	1995-2004, photo chemical waste handling, NO ACTIONS
E17	RCRA_NONGEN	HAZ MAT Inc.	9359 Narnia Drive	Southwest (Lower)	0.23	2004, hazmat contractor, NO ACTIONS
E18	HAZNET – CA	Expressions Screen Print	9365 Narnia Drive	Southwest (Lower)	0.24	2001, organic waste disposal, NO ACTIONS
E19	HAZNET – CA	Frome Realty Fund Alpha, LLC	3280 Call Drive	Southwest (Lower)	0.24	2014, solvent incineration, NO ACTIONS
E20-E21	RCRA_SQG	Sherwin-Williams CO	3280 Call Drive	Southwest (Lower)	0.24	1996, small paint waste generator, NO ACTION
F22-F23	FRS, LUST Reg 8 – CA, LUST_Riverside County - CA	Thrifty Oil #341 ARCO #9711	3399 Van Buren Boulevard	WSW (Lower)	0.38	1998+, soil and groundwater contamination from leaking fuel tanks, over time site was fully remediated, 2015 CLOSURE – NO FURTHER ACTION

Map Ref	Database(s)	Company/ Site Name	Address	Direction from Site ¹	Distance (Miles)	Status
F24-F25	Corrective Action_Riverside County - CA	Brookhurst Mill	3315 Van Buren Boulevard	WSW (Lower)	0.39	1994, tank removal soil contamination, 2003 CLOSURE - NO FURTHER ACTION
G26	LUST Reg 8 – CA, LUST_Riverside County – CA	Texaco Service Station	3483 Van Buren Boulevard	West (Lower)	0.40	2003, leaking fuel tank remediation, 2006, NO ACTION
F27-F30	LUST Reg 8 – CA, LUST_Riverside County – CA	UNOCAL #5714	9501 Indiana Avenue	WSW (Lower)	0.42	1993, leaking fuel tank remediation, NO FURTHER ACTION
G31-G34	Corrective Action_Riverside County – CA	Chevron #9-4702	3476 Van Buren Boulevard	West	0.42	1995, leaking fuel tank remediation, NO FURTHER ACTION
35	Digital Obstacle	N/R	33 54 47.14N, 117 25 39.9W	ESE (Lower)	0.50	2010, no database info, NO ACTION

¹ facility in relation to subject property and groundwater gradient (i.e., higher, lower)

4.2 Additional Record Sources

Additional environmental record sources were checked to supplement standard federal and State record sources, as defined by ASTM E 1527-13.

4.2.2 Riverside County Environmental Health Dept., Hazardous Materials Division

The Riverside County Environmental Health Department, Hazardous Materials Division, maintains a list of underground tank cleanup sites and emergency response activity within the County. The agency was contacted as part of Phase I ESA work on the 6.85-acre Hawthorne property. The County responded on January 5, 2017 that there were no records in their files of any incidents or accidents involving hazardous materials on the 6.85-acre Hawthorne property (formerly the Hawthorne Elementary School) (Appendix C).

4.2.3 Regional Water Quality Control Board

Data from the files of the Regional Water Quality Control Board – Santa Ana Region indicates that there are no potential sites of contamination on or in the general area of the subject property.

4.3 Previous Environmental Information

A soil infiltration report was prepared by GeoMat Laboratories Inc. in 2015. No previous Phase I ESA report or other environmental information was available.

4.4 Historical Use Information

4.4.1 Aerial Photographs and Topographic Maps

Current and historic aerial photographs were reviewed of the site from the years 2014, 2010, 2005, 2002, 1994, 1990, 1985, 1980, 1974, 1966, and 1948 (Appendix C), as summarize in Table B.

Table B: Historic Aerial Maps

Photo Year	Level of Improvements on Subject Property and Surrounding Land
1948	Planted orchards appear on the site as well as to the north, northeast, and southwest of the subject property (i.e., ordered groves of trees planted in rows) while vacant land is located to the northwest, east, and south of the subject property. A row of homes appears just west of the property as well. A rail line is located along the southern boundary of the subject property.
1966	The subject property appears to have been developed with the Hawthorne Elementary School. Adjacent north and east have been developed with single-family residences with the rail line directly south. West of the subject property is undeveloped vacant land.
1974	Conditions appear similar to 1966.
1980	Conditions appear similar to 1966. However, single-family residences are being developed south of the railroad tracks and southeast of the subject property (north of railroad tracks).
1985	Conditions appear similar to 1980.
1990	Conditions appear similar to 1980.
1994	Conditions appear similar to 1980.
2002	Conditions appear similar to 1980.
2005	Conditions appear similar to 1980 with denser single-family residences located south of the railroad tracks.
2010	Conditions appear similar to 2005.
2014	Conditions appear similar to 2005.

Source: ERIS, Historic Aerial Report (completed December 22, 2016) (Appendix C).

Current and historic topographical maps of the project site from the years 2015, 2012, 1967, 1953, 1942, and 1901 were reviewed (Appendix C), as summarized in Table C.

Table C: Historic Topo Maps

Topo Year	Level of Improvements on Subject Property and Surrounding Land
1901	The subject property and surrounding area were called Arlington Place with railroad tracks running just south of the subject property. The Riverside canal runs just southeast of the subject property as well. There are two residences east of the property across Jackson Street with no residences located onsite.
1942	Agricultural is located east across Jackson Street. There are four residences located adjacent to the east and three residences located adjacent to the west of the subject property. The railroad tracks is still located south of the subject property as well as the Riverside canal.
1953	Conditions appear similar to 1942 with agriculture located north of the subject property. A water conveyance feature is located just south of the subject property. The SR-91 freeway is located north of the site.
1967	Conditions appear similar to 1953 with residences adjacent north of the project site.
2012	Conditions appear similar to 1967.
2015	Conditions appear similar to 1967.

Source: Topographic Map Research Results, Hawthorne Property, December 19, 2016 (Appendix C).

Current and Previous Ownership

The site consists of the Riverside County Assessor's Parcel Numbers 233-170-001, and 233-180-007. The site is currently owned by Central Metal Inc. No other records of past ownership of this property were readily available.

4.4.2 Sanborn Maps

The only Sanborn insurance map service website listing for the property is the Hawthorne Elementary School which was built in the 1960's and closed in 2008. Prior to that, the site was listed as "unmapped property" and there is no record of any buildings or improvements that required insurance prior to that time within the Sanborn service database which dates to before 1900 in Southern California.

4.4.3 Building Permits and City Directory Records

City Directories were searched for building addresses (e.g., local utility companies, etc.) onsite, the only records that were found were for the now-closed Hawthorne Elementary School built and operated until 2008 by the Riverside Unified School District.

4.5 Analysis of Impact on Recognized Environmental Conditions

Information obtained from standard environmental and additional record sources, interviews with affected agencies, historical information obtained from aerial photos and topographic maps, and analysis of physical setting sources indicated that no recognized environmental conditions exist on this site. Available evidence indicates that development of the subject property would not be affected by recognized environmental conditions and would not represent a public health risk or hazard.

Section 5: Site Reconnaissance

Site photographs taken during the visual reconnaissance are shown in Appendix A. The methodology used during the visual reconnaissance consisted of pedestrian survey. The site is gently sloping and is 80 to 90 percent covered by low vegetation with low visibility to the surface of the property. LSA staff conducted a site survey on Tuesday, December 27, 2016. The site survey began at the northwest corner and terminated at the southeast corner of the site. The weather was partly clear, dry, with an air temperature of 69° F. The site slopes gently down to the northwest from the railroad tracks toward Indiana Avenue, then draining offsite to the west. Low lying vegetation covers approximately 80 to 90 percent of the permeable surfaces of the site. Scattered along the western and southern portions of the property is domestic refuse such as plastic, textiles, and metal scraps. Scattered along the southeastern portion of the site are wood shavings. A large electrical substation owned by the City is

located south of the existing railroad tracks which is just south of the subject property. A sign indicating a fiber optical cable is visually marked along the southern portion of the site, adjacent to the railroad tracks. A playground with a pallet of sand bags is located east within the project site. No signs of hazardous materials, solid waste containers, etc. were observed. The only observed underground utilities are located at the northwestern and southwestern corners of the site which likely served the former Hawthorne Elementary School. There are also aboveground electrical utility boxes located in the west-central and north-central portions of the subject property.

5.1 Hazardous Substances In Connection With Identified Uses

The subject site contains no visible evidence of containing any hazardous materials or past incidents involving hazardous materials.

5.2 Hazardous and Unidentified Substance Containers

No large containers (e.g., 55-gallon drums, boxes, etc.) were observed during the site reconnaissance, and there was only a minor amount of windblown trash and domestic refuse dumping along the western margin of the site.

5.3 Storage Tanks

No storage tanks or structures were observed on-site during the visual reconnaissance survey.

5.4 Indications of Polychlorinated Biphenyls (PCBs)

During the site reconnaissance, two (2) pole-mounted transformers were observed on utility poles within the public right-of-way along the south side of Indiana Avenue adjacent to the northern boundary of the subject property. Older pole-mounted electrical transformers contained PCB until 1977. Although it is not certain if the observed pole-mounted transformers contain PCBs, no indications of PCB leakage or contamination were observed on the subject property.

5.5 Indications of Solid Waste Disposal

During the site survey, various amounts of windblown domestic trash were visible on the west, northwest, and southern portions of the site. There were also remnants of broken and powdered asphalt on the eastern central portion of the site and pallets with sand bags were also present. No evidence of ongoing disposal of residential or commercial waste was observed on-site.

5.6 Physical Setting Analysis

Prior to the construction of the school, the site and the surrounding lands were historically used for citrus orchards (until at least 1948) and is currently developed with single family residences to the

east, west, and north by residential development. Historical aerial photos show residences west of the site as far back as 1948. The site is abutted by an active railroad line to the south. Precipitation that falls on the site would typically infiltrate into the subsurface, and flow north towards the Santa Ana River approximately 3 miles to the north. No physical conditions observed or documented on or in the area of the site represent significant environmental conditions.

5.7 Other Conditions of Concern

The most recent updates to ASTM 1527-13 include a requirement to evaluate “Controlled Recognized Environmental Conditions” (CREC) and “Historical Recognized Environmental Conditions” (HREC). According to the new definitions for these terms, there is no identified contamination on or adjacent to the subject property that would constitute either CREC or HREC conditions. In addition, ASTM E2600-10 (as outlined in the most recent updates to ASTM 1527-13) requires a Phase 1 document to provide a “Vapor Migration Assessment” from onsite or offsite activities that might result in Recognized Vapor Environmental Condition (VEC) on the subject property. According to the governmental database search, the subject property and immediate surrounding area contain no uses or facilities that would produce hazardous vapor conditions (Appendix C) such as gas stations, dry cleaning facilities, etc. Therefore, it is unlikely the subject property would be subject to vapor migration conditions from the potential identified offsite sources. There were no other conditions of concern related to the subject property.

5.8 Analysis of Impact on Recognized Environmental Conditions

According to available information, the subject property does not currently contain any recognized environmental conditions (REC, CREC, or HREC), nor is it subject to vapor migration from any onsite or offsite sources.

Section 6: Findings and Conclusions

This Phase I ESA has provided evidence that recognized environmental conditions may currently exist relative to the subject property. A review of historical aerial photographs and historical contamination characterization studies determined that hazardous materials were not previously used, stored, and/or disposed of on the site. The property is developed with what was previously known as the Hawthorne Elementary School but was closed in 2008. There were no indications of wells or underground or above-ground storage tanks onsite, and a review of state and local registries did not indicate the presence of any underground or above ground storage tanks on the subject property.

A review of government agency databases indicates: 1) the site is not referenced as using, generating, storing, or disposing of hazardous materials; 2) no underground storage tanks have been permitted for

the site, and 3) no unauthorized releases of petroleum hydrocarbons have been reported for the site. There were several offsite facilities listed in the governmental databases as being associated with hazardous materials, but there is no indication that any of these facilities would contribute to hazardous conditions on the subject property. No information was available on groundwater quality, but LSA understands municipal water supplies would be utilized by future development on this site.

Based on available information, LSA concludes there is a low to moderate probability for the site to contain any RECs, CRECs, HRECs, or conditions that would threaten public health or safety. However, due to the railroad tracks abutting the site to the south, past uses of agriculture on the subject property, and the current closed school buildings onsite, LSA prepared a Phase II Hazmat Sampling and Testing for the subject property. The Phase II investigation included the following:

1. EPA Method 8015B (carbon chain analysis – adjacent to the railroad line);
2. EPA Method 8081A (organochlorine pesticides – general across the site);
3. EPA Method 8151B (chlorinated herbicides – general across the site);
4. EPA Test for Arsenic (as former agricultural pesticide – general across the site);
5. Asbestos-Containing Materials (ACMs) in the former school buildings; and
6. Lead-Based Paint (LBP) in the former school buildings.

The Phase II Hazmat Sampling and Testing concluded none of the sampled locations showed elevated levels of any of the tested species (i.e., above established standards or recommended cation levels for residential properties). Therefore, no soil remediation activities are required or recommended as part of demolition, clearing/grubbing, or grading relative to the subject property.

The Phase II Hazmat Sampling and Testing indicated ACMs and LBP are present in at least some of the former school buildings and therefore recommends representative LBP sampling and testing prior to demolition of the existing school buildings on the site. The following mitigation measure shall be incorporated:

Prior to demolition of the existing buildings, an asbestos and lead-based paint survey shall be conducted by a California Occupational Safety and Health Administration-certified asbestos and lead-based paint consultant and/or certified site surveillance technician. A report documenting material types, conditions, and general quantities shall be provided in the report, along with photos of positive materials and diagrams. Demolition plans and contract specifications shall incorporate any abatement procedures for the removal of material containing asbestos and/or lead-based paint. All abatement work shall be done in accordance with federal, state, and local regulations, and at the approval of the City of Riverside Planning Division.

Section 7: Closure

This Phase I ESA was conducted in substantial conformance with ASTM E 1527-13 as well as applicable local regulations. Conclusions and recommendations were formulated using that degree of care normally exercised by environmental professionals practicing in this, or in similar localities. No other warranty is expressed or implied. To the extent that professional judgment has been exercised based upon third party information, should additional information become available within 180 days of this study, this firm will reconsider the applicability of the new information to the overall conclusions, and update this report as necessary. Because environmental conditions and regulations change regularly, we do not recommend reliance of information presented herein, without update, beyond 180 days of the date of this report.

Section 8: Qualifications of Environmental Professional

Mr. Norton has been conducting assessments for hazardous materials for 35 years in Southern California. Until July 2012, Mr. Norton was a Class I Registered Environmental Assessor (R.E.A.) with the State of California (#06827). Mr. Norton was certified in June of 1997 and performed Phase I ESAs for dozens of private properties and hundreds of telecommunication sites throughout Southern California as an REA. In July 2012, the State Department of Toxic Substances Control (DTSC) suspended the REA program. However, Mr. Norton's qualifications are still sufficient to continue preparing Phase I ESA reports as an "Environmental Professional" as allowed under ASTM 1527 guidelines.

I have developed and performed the all-appropriate inquiries in conformance with the standards and practices set forth in 40 CFR part 312.

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 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 standards and practices set forth in 40 CFR Part 312."

Kent Norton, Senior Environmental Planner
Environmental Professional²

² Registered Environmental Property Assessor (REPA) and former California DTSC Registered Environmental Assessor #06827

Section 9: References

American Society of Testing and Materials (ASTM), 2013. “ASTM Standards on Environmental Site Assessments for Commercial Real Estate. ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.”

Envirosite Corporation (EC). Government Records Report. “Hawthorne Property, 9174 Indiana Avenue, Riverside, CA.” December 19, 2016.

Geomat Testing Laboratories, Inc. Basic Soil Infiltration Testing Report, Hawthorn Heights Site. October 27, 2015.

Google Earth. “Hawthorne Property, City of Riverside, Riverside County, California.” 33°55’00.83” N 117°26’06.92” W. Image date: February 9, 2016. Accessed December 22, 2016.

Riverside County Environmental Health Department, Hazardous Materials Division, January 4, 2017. HAZMAT Records Research Request Results.

United States Department of Agriculture & Natural Resource Conservation Services, 1971. “Soil Survey of Western Riverside Area.” Page 39.

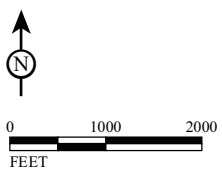
Appendix A: Report Exhibits and Site Photographs

- Figure 1 – Site Location (USGS Map)
- Figure 2 - Aerial Photograph
- Figure 3 – Site Photographs



FIGURE 1

LSA



SOURCE: Bing Aerial, 2015.

I:\SWK1603\Reports\Phase I\fig1_RegLoc.mxd (12/20/2016)

*Hawthorne Residential Development
Phase I Environmental Site Assessment
Regional and Project Location*



LSA

 Project Boundary

FIGURE 2



0 70 140
FEET

SOURCE: Google Earth, 2016.

I:\SWK1603\Reports\Phase I\fig2_Location.mxd (12/20/2016)

*Hawthorne Residential Development
Phase I Environmental Site Assessment*

Site Location

FIGURE 3: SITE PHOTOGRAPHS – HAWTHORNE ELEM. SCHOOL SITE – CITY OF RIVERSIDE



Figure 3a: Looking north from southwestern portion of the site toward Indiana Avenue



Figure 3b: Looking northeast from southwestern corner across the western portion of the site



Figure 3c: Looking north across center of site (former school buildings)



Figure 3d: Looking northwest across eastern portion of the site

Appendix B: ERIS Database Report (on CD)

- Envirosearch Corp. Database Search Results (2016)



Government Records Report | 2016

Order Number: 9081

Report Generated: 12/19/2016

Project Name: Hawthorne Property Phase I

Project Number:

9174 Indiana Ave
9174 Indiana Ave
Riverside, CA 92503

1175 Post Road East
Westport, CT 06880
Toll Free: 866-211-2028
www.envirositecorp.com

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A search of available environmental records was conducted by EnviroSite Corporation. 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) or custom requirements developed from the evaluation of environmental risks associated with a parcel of real estate. Executive Summary does not include a summary of report findings related to the selected Map Layers, this information is contained in the Map Findings section as well as being displayed on appropriate maps.

SUBJECT PROPERTY INFORMATION:**ADDRESS:**

9174 Indiana Ave
9174 Indiana Ave
Riverside, CA 92503

COORDINATES:

Latitude (North):	33.916810 - 33° 55' 0.5"
Longitude (West):	-117.435400 - -117° 26' 7.4"
Universal Transverse Mercator:	Zone 11N
UTM X (Meters):	459752.45
UTM Y (Meters):	3753017.43
Elevation:	827.756 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH SUBJECT PROPERTY:

Subject Property Map: 33117h4 RIVERSIDE WEST, CA
Most Recent Revision: 2012

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DISTANCE DIRECTION
A1	RUSD HAWTHORNE ELEMENTARY SCHOOL	9174 INDIANA AVE	HAZNET - CA		SP
A2	HAWTHORNE ELEM SCH/RIVERSIDE USD	9174 INDIANA AVE	HAZNET - CA		SP
A3	HAWTHORNE ELEMENTARY SCHOOL	9174 INDIANA AVENUE	HAZNET - CA		SP
B4	KEITH & CASSANDRA SEARS	9108 INDIANA AVE	HAZNET - CA	Lower	NE / 0.112 mi.
B5	INDIANA AVENUE PROJECT	9077 INDIANA AVE	HAZNET - CA	Lower	NE / 0.166 mi.
C6	VACCHER PROPERTIES	3198 JACKSON ST	HAZNET - CA	Higher	E / 0.170 mi.
C7	HUD INTOWN PROPERTIES	3178 JACKSON ST	HAZNET - CA	Higher	ESE / 0.187 mi.
D8	PRO MOOP	9330 DOUGLAS DR	HAZNET - CA	Higher	SSW / 0.189 mi.
D9	PRO MOLD INC	9330 DOUGLAS DR	HAZNET - CA	Higher	SSW / 0.189 mi.
D10	BOURNS MEDICAL SYSTS INC	9335 DOUGLAS	RCRA_NONGEN	Higher	SW / 0.191 mi.
D11	DC POWER MERCURY	9337 DOUGLAS DRIVE	CERCLIS, SEMS_8R_ACTIVE SITES	Higher	SW / 0.193 mi.
D12	DC POWER	9337 DOUGLAS DR	HAZNET - CA	Higher	SW / 0.193 mi.
E13	AQUATEMP INC	9330 NARNIA DRIVE	HAZNET - CA	Lower	SW / 0.195 mi.
14	1X HUD	3490 EVEREST	HAZNET - CA	Lower	WNW / 0.213 mi.
E15	NU-CAL PIPELINE CORP	9342 NARNIA DR	HAZNET - CA	Lower	SW / 0.215 mi.
E16	PRINTING PLUS	9348 NARNIA DRIVE	HAZNET - CA	Lower	SW / 0.225 mi.
E17	HAZ MAT INC	9359 NARNIA DR	RCRA_NONGEN	Lower	SW / 0.237 mi.
E18	EXPRESSIONS SCREEN PRINT	9365 NARNIA DR	HAZNET - CA	Lower	SW / 0.241 mi.
E19	FROME REALTY FUND ALPHA,LLC	3280 CALL DR	HAZNET - CA	Lower	SW / 0.244 mi.
E20	SHERWIN-WILLIAMS CO THE	3280 CALL DR	HAZNET - CA	Lower	SW / 0.244 mi.
E21	SHERWIN-WILLIAMS CO THE	3280 CALL DR	RCRA_SQG	Lower	SW / 0.244 mi.
F22	THRIFTY OIL #341 ARCO #9711	3399 VAN BUREN BLVD	HAZNET - CA	Lower	SW / 0.244 mi.
F23	THRIFTY OIL #341 ARCO #9711	3399 VAN BUREN BLVD	FRS, LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	WSW / 0.386 mi.
F24	BROOKHURST MILL	3315 VAN BUREN BLVD	CORRECTIVE ACTION_Riverside County - CA	Lower	WSW / 0.386 mi.
F25	BROOKHURST MILL	3315 VAN BUREN BLVD	CORRECTIVE ACTION_Riverside County - CA	Lower	WSW / 0.391 mi.
G26	TEXACO SERVICE STATION	3483 VAN BUREN BLVD	LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	WSW / 0.391 mi.
F27	UNOCAL #5714	9501 INDIANA AVE	LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	W / 0.405 mi.
F28	76 STATION 5693	9501 INDIANA AVENUE	FRS, LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	WSW / 0.422 mi.
F29	76 STATION #5693	9501 INDIANA AVE	FRS, LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	WSW / 0.422 mi.
F30	UNOCAL #5714	9501 INDIANA AVE	CORRECTIVE ACTION_Riverside County - CA	Lower	WSW / 0.422 mi.
G31	CHEVRON #9-4702	3476 VAN BUREN BLVD	CORRECTIVE ACTION_Riverside County - CA	Lower	W / 0.425 mi.
G32	CHEVRON #94702 (RAYS CHEVRON)	3476 VAN BUREN BLVD	CORRECTIVE ACTION_Riverside County - CA	Lower	W / 0.425 mi.
G33	CHEVRON #9-4702	3476 VAN BUREN BLVD	FRS, LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	W / 0.425 mi.
G34	CHEVRON #9-4702 (RAY'S CHEVRON)	3476 VAN BUREN BLVD	LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA	Lower	W / 0.425 mi.
35	N/R	33 54 47.14N, 117 25 39.9...	CORRECTIVE ACTION_Riverside County - CA	Higher	W / 0.425 mi.
36	SHERMAN INDIAN HIGH SCHOOL	9010 MAGNOLIA AVE	DIGITAL OBSTACLE	Higher	ESE / 0.509 mi.
37	J & R FAST FUEL / FORMER QUALITY GA...	9407 MAGNOLIA AVE	CORRECTIVE ACTION_Riverside County - CA	Lower	NNW / 0.601 mi.
			CORRECTIVE ACTION_Riverside County - CA	Lower	WNW / 0.630 mi.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DISTANCE DIRECTION
38	MOBIL #18-HVR	9505 MAGNOLIA AVE	CORRECTIVE ACTION_Riverside County - CA	Lower	WNW / 0.701 mi.
39	N/R	33 55 10.60N, 117 25 24.6...	DIGITAL OBSTACLE	Higher	ENE / 0.711 mi.
40	N/R	33 55 33.61N, 117 25 41.8...	DIGITAL OBSTACLE	Lower	NE / 0.754 mi.
41	ARLINGTON AUTOMOTIVE	9611 MAGNOLIA AVE	CORRECTIVE ACTION_Riverside County - CA	Lower	W / 0.774 mi.
42	AHLWEDE FERTILIZER COMPANY	9758 MAGNOLIA AV	BOND EXPENDITURE PLAN - CA, ENVIROSTOR - CA, PERCHLORATE 2 - CA	Lower	W / 0.902 mi.
43	N/R	33 55 19.20N, 117 25 09.8...	DIGITAL OBSTACLE	Higher	ENE / 0.987 mi.

SUBJECT PROPERTY SEARCH RESULTS:

The subject property was identified in the following records. For more information on this property, see Map Findings section on page 29.

SITE	DATABASE(S)	EPA ID
RUSD HAWTHORNE ELEMENTARY SCHOOL 9174 INDIANA AVE RIVERSIDE CA 92503	HAZNET - CA	CAC002578649
HAWTHORNE ELEM SCH/RIVERSIDE USD 9174 INDIANA AVE RIVERSIDE CA 92503	HAZNET - CA	CAC001463984
HAWTHORNE ELEMENTARY SCHOOL 9174 INDIANA AVENUE RIVERSIDE CA 92503	HAZNET - CA	CAL000113127

DATABASE(S) WITH NO MAPPED SITES:

No mapped sites were found in Envirosearch Corporation's Search of available ("Reasonable ascertainable") government records either on the subject property or within the search radius around the subject property for the following databases:

STANDARD ENVIRONMENTAL RECORDS**FEDERAL RCRA NON-CORRECTS TSD FACILITIES LIST**

ARCHIVED RCRA TSDF	Archived Resource Conservation and Recovery Act: Treatment Storage and Disposal Facilities
RCRA_TSDF	Resource Conservation and Recovery Act: Treatment Storage and Disposal Facilities

FEDERAL CERCLIS LIST

CERCLIS NFRAP	Comprehensive Environmental Response Compensation and Liability Act No Further Remedial Action Planned
FEDERAL FACILITY	Federal Facility sites
SEMS_8R_ARCHIVED SITES	Sites on SEMS Archived Site Inventory

FEDERAL RCRA CORRECTS FACILITIES LIST

CORRECTS	Hazardous Waste Corrective Action
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FEDERAL DELISTED NPL SITE LIST

DELISTED NPL	Delisted National Priority List
DELISTED PROPOSED NPL	Delisted proposed National Priority List
SEMS_DELETED NPL	Sites Deleted from National Priorities List

FEDERAL ERNS LIST

ERNS	Emergency Response Notification System
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FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

FED E C	Engineering Controls
FED I C	Institutional Controls
FED-PUBLISHED INSTITUTIONAL CONTROLS	Published Institutional Controls

STANDARD ENVIRONMENTAL RECORDS (cont.)**FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES (cont.)**

RCRA IC_EC	RCRA sites with Institutional and Engineering Controls
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FEDERAL NPL SITE LIST

NPL	National Priority List
NPL EPA R1 GIS	GIS for EPA Region 1 NPL
NPL EPA R6 GIS	GIS for EPA Region 6 NPL
NPL EPA R8 GIS	GIS for EPA Region 8 NPL
NPL EPA R9 GIS	GIS for EPA Region 9 NPL
NPL LIENS	National Priority List Liens
PART NPL	Part National Priority List
PROPOSED NPL	Proposed National Priority List
SEMS_FINAL NPL	Sites included on the Final National Priorities List
SEMS_PROPOSED NPL	Sites Proposed to be Added to the National Priorities List

FEDERAL RCRA GENERATORS LIST

RCRA_CESQG	Resource Conservation and Recovery Act_Conditionally Exempt Small Quantity Generators
RCRA_FULL_DETAIL	Resource Conservation and Recovery Act_Full detail
RCRA_LQG	Resource Conservation and Recovery Act_Large Quantity Generators

STATE AND TRIBAL REGISTERED STORAGE TANK LISTS

FEMA UST	FEMA Underground Storage Tanks
INDIAN UST R1	Underground Storage Tanks on Indian Land in EPA Region 1
INDIAN UST R10	Underground Storage Tanks on Indian Land in EPA Region 10
INDIAN UST R2	Underground Storage Tanks on Indian Land in EPA Region 2
INDIAN UST R4	Underground Storage Tanks on Indian Land in EPA Region 4
INDIAN UST R5	Underground Storage Tanks on Indian Land in EPA Region 5
INDIAN UST R6	Underground Storage Tanks on Indian Land in EPA Region 6
INDIAN UST R7	Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN UST R8	Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN UST R9	Underground Storage Tanks on Indian Land in EPA Region 9
AST - CA	Aboveground storage tanks
AST_CONTRA COSTA COUNTY - CA	Contra Costa County Aboveground Storage Tanks
AST_KERN COUNTY - CA	Kern County Aboveground Storage Tanks Facilities
AST_ORANGE COUNTY - CA	Orange County Aboveground Storage Tanks
AST_PLACER COUNTY - CA	Placer County Aboveground Storage Tanks
AST_YOLO COUNTY - CA	Yolo County Above Ground Storage Tanks
BP HW OUT_VENTURA COUNTY - CA	Ventura County Business Plan Hazardous Waste Producers and Operating Underground Tanks
BUSINESS INVENTORY_SAN MATEO COUNTY - CA	San Mateo County List of Underground Storage Tanks Hazardous Materials Business Plan and Hazardous Waste Generators
CLOSED UST_VENTURA COUNTY - CA	Ventura County Closed Underground Storage Tanks
CS_PLACER COUNTY - CA	Placer County Cleanup Sites
FID UST - CA	Facility Inventory Database
HIST UST - CA	Historical Underground Storage Tanks
LOP_SANTA CLARA COUNTY - CA	Santa Clara County Local Oversight Program
SITE LIST_CONTRA COSTA COUNTY - CA	Contra Costa County Sites List
UST - CA	Underground Storage Tanks
UST_ALAMEDA COUNTY - CA	Alameda County Underground Storage Tanks

STANDARD ENVIRONMENTAL RECORDS (cont.)**STATE AND TRIBAL REGISTERED STORAGE TANK LISTS (cont.)**

UST_CITY OF LONG BEACH - CA	City of Long Beach Underground Storage Tanks
UST_CITY OF TORRANCE - CA	City of Torrance Underground Storage Tanks
UST_EL SEGUNDO CITY - CA	City of El Segundo Underground Storage Tanks
UST_KERN COUNTY - CA	Kern County Underground Storage Tanks
UST_MARIN COUNTY - CA	Marin County Underground Storage Tanks
UST_MENDOCINO COUNTY - CA	Mendocino County Underground Storage Tanks
UST_NAPA COUNTY - CA	Underground storage tank sites located in Napa county.
UST_ORANGE COUNTY - CA	Orange County Underground Storage Tanks
UST_PLACER COUNTY - CA	Placer County Underground Storage Tanks
UST_RIVERSIDE COUNTY - CA	Riverside County Underground Storage Tanks
UST_SAN FRANCISCO COUNTY - CA	San Francisco County Underground Storage Tanks
UST_SAN JOAQUIN COUNTY - CA	San Joaquin County Underground Storage Tanks
UST_SOLANO COUNTY - CA	Solano County Underground Storage Tanks
UST_SUTTER COUNTY - CA	Sutter County Underground Storage Tanks
UST_YOLO COUNTY - CA	Yolo County Underground Storage Tanks

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT)	Hazardous Materials Information Reporting Systems
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STATE AND TRIBAL LEAKING STORAGE TANK LISTS

INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land in EPA Region 1
INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land in EPA Region 10
INDIAN LUST R2	Leaking Underground Storage Tanks on Indian Land in EPA Region 2
INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land in EPA Region 4
INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land in EPA Region 5
INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land in EPA Region 6
INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land in EPA Region 9
LUFT_ALAMEDA COUNTY - CA	Alameda County Leaking Underground Fuel Tanks
LUST ORANGE COUNTY - CA	Orange County Leaking Underground Storage Tanks
LUST REG 1 - CA	Region 1 Leaking Underground Storage Tanks
LUST REG 2 - CA	Region 2 Leaking Underground Storage Tanks
LUST REG 3 - CA	Region 3 Leaking Underground Storage Tanks
LUST REG 4 - CA	Region 4 Leaking Underground Storage Tanks
LUST REG 5 - CA	Region 5 Leaking Underground Storage Tanks
LUST REG 6 - CA	Region 6 Leaking Underground Storage Tanks
LUST REG 7 - CA	Region 7 Leaking Underground Storage Tanks
LUST REG 9 - CA	Region 9 Leaking Underground Storage Tanks
LUST_HAZMAT_YOLO COUNTY - CA	Yolo County Leaking Underground Storage tanks
LUST_KERN COUNTY - CA	Kern County leaking underground tank sites
LUST_SUTTER COUNTY - CA	Sutter County Leaking Underground Storage Tanks
LUST_SAN FRANCISCO COUNTY - CA	listing of leaking underground storage tanks
LUST_SAN MATEO COUNTY - CA	San Mateo County Leaking Underground Storage Tanks
LUST_SOLANO COUNTY - CA	Solano County Leaking Underground Storage Tanks
LUST_SONOMA COUNTY - CA	Sonoma County Leaking Underground Storage Tanks
LUST_VENTURA COUNTY - CA	Ventura County Leaking Underground Storage Tanks
SLIC REG 1 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 2 - CA	Spills Leaks Investigation & Cleanup Program

STANDARD ENVIRONMENTAL RECORDS (cont.)**STATE AND TRIBAL LEAKING STORAGE TANK LISTS (cont.)**

SLIC REG 3 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 4 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 5 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 6 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 7 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 8 - CA	Spills Leaks Investigation & Cleanup Program
SLIC REG 9 - CA	Spills Leaks Investigation & Cleanup Program
SLIC_ALAMEDA COUNTY - CA	Alameda County Spills Leaks Investigation & Cleanup

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

TOXIC SITE_SACRAMENTO COUNTY - CA	Sacramento County Toxic Site Cleanup list
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STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

LF_LOS ANGELES COUNTY - CA	City of Los Angeles Landfills
LF_SAN DIEGO COUNTY - CA	San Diego County Landfills
SWF/LF - CA	Solid Waste Information System
SWF_LOS ANGELES COUNTY - CA	Los Angeles County solid waste facilities
SWF_SAN DIEGO COUNTY - CA	San Diego County Solid Waste Facilities.

STATE- AND TRIBAL - EQUIVALENT NPL

RESPONSE - CA	State Response Sites
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STATE- AND TRIBAL - EQUIVALENT CERCLIS

TOXIC PITS - CA	Toxic Pits Cleanup Act
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STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - CA	Voluntary Cleanup Program sites
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OTHER ASCERTAINABLE RECORDS

CORRECTIVE ACTIONS_2020	Wastes - Hazardous Waste - Corrective Action
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ADDITIONAL ENVIRONMENTAL RECORDS**LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES**

DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Sites
INDIAN ODI R8	Open Dump Inventory
ODI	Open Dump Inventory
TRIBAL ODI	Indian Open Dump Inventory Sites
HAULERS - CA	Tire Haulers
SWRCY - CA	Recyclers

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL	DOJ Clandestine Drug Labs
US HIST CDL	Historical Clandestine Drug Labs
CALARP_KERN COUNTY - CA	HazMat Chemical Facility List
CASE LIST_SAN DIEGO COUNTY - CA	San Diego County Environmental Case List
CDL - CA	Meth and Clandestine Drug Labs
CS_NAPA COUNTY - CA	Contaminated Sites
SCH - CA	School Property Evaluation Program

LOCAL BROWNFIELD LISTS

FED BROWNFIELDS	Federal Brownfields
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ADDITIONAL ENVIRONMENTAL RECORDS (cont.)**LOCAL BROWNFIELD LISTS (cont.)**

TRIBAL BROWNFIELDS	Tribal Brownfields
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LOCAL LAND RECORDS

LIENS 2	CERCLA Lien Information
DEED - CA	Deeds
LIENS - CA	Liens

RECORDS OF EMERGENCY RELEASE REPORTS

INDUSTRIAL CLEANUP_ORANGE COUNTY - CA	Petroleum and non-petroleum industrial spills
LDS - CA	Land Disposal Sites
MCS - CA	Military Cleanup Sites
SML_LOS ANGELES COUNTY - CA	Los Angeles County Emergency Response session spills

OTHER ASCERTAINABLE RECORDS

AFS	Air Facility Systems
BRS	Biennial Reporting Systems
CDC HAZDAT	Hazardous Substance Release and Health Effects Information
COAL ASH DOE	Coal Ash: Department of Energy
COAL ASH EPA	Coal Ash: Environmental Protection Agency
COAL GAS	Coal Gas Plants
CONSENT (DECREEES)	Superfund Consent Decree
DOD	Department of Defense
DOT OPS	Department of Transportation Office of Pipeline Safety
ECHO	EPA Enforcement and Compliance History Online
ENOI	Electronic Notice of Intent
FA HWF	Financial Assurance for Hazardous Waste Facilities
FEDLAND	Federal Lands
FRS	Facility Index Systems
FTTS	FIFRA/TSCA Tracking System
FTTS INSP	FIFRA/TSCA Tracking System: Inspections
FUDS	Formerly Used Defense Sites
ICIS	Integrated Compliance Information System
INDIAN RESERVATION	Indian Reservations
LEAD_SMELTER	Lead Smelter Sites
LUCIS	Land Use Control Information Systems
MINES	Mines
MLTS	Material Licensing Tracking Systems
NPL AOC	Remediation Sites
OSHA	Occupational Safety & Health Administration
PADS	PCB Activity Database Systems
PCB TRANSFORMER	Polychlorinated Biphenyls Transformers
RAATS	RCRA Administrative Action Tracking Systems
RADINFO	Radiation Information Systems
RMP	Risk Management Plans
ROD	Record of Decision
SCRD DRYCLEANERS	SCRD Drycleaners
SEMS_SMELTER	Sites on SEMS Potential Smelter Activity
SSTS	Section 7 Tracking Systems

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)**OTHER ASCERTAINABLE RECORDS (cont.)**

TOSCA-CHEMICAL	Toxic Substance Control Act: Chemicals
TOSCA-PLANT	Toxic Substance Control Act: Plants
TRIS	Toxic Release Inventory Systems
UMTRA	Uranium Mill Tailing Sites
AOC_SAN GABRIEL VALLEY - CA	San Gabriel Valley Superfund
CHMIRS - CA	California Hazardous Material Incident Report System
CORTESE - CA	The Hazardous Waste and Substances Sites List
CUPA_FRESNO COUNTY - CA	Fresno County Certified Unified Program Agency
DAYCARE - CA	Daycares
DRYCLEANERS - CA	Drycleaners
DRYCLEANERS_AMADOR COUNTY - CA	Amador County Drycleaners
DRYCLEANERS_ANTELOPE VALLEY - CA	Antelope Valley Drycleaners
DRYCLEANERS_BAY AREA - CA	Bay Area Drycleaners
DRYCLEANERS_BUTTE COUNTY - CA	Butte County Drycleaners
DRYCLEANERS_CALAVERAS COUNTY - CA	Calaveras County Drycleaners
DRYCLEANERS_COLUSA COUNTY - CA	Colusa County Drycleaners
DRYCLEANERS_EASTERN KERN COUNTY - CA	Eastern Kern County Drycleaners
DRYCLEANERS_EL DORADO COUNTY - CA	El Dorado County Drycleaners
DRYCLEANERS_FEATHER RIVER - CA	Feather River Drycleaners
DRYCLEANERS_GLENN COUNTY - CA	Glenn County Drycleaners
DRYCLEANERS_GREAT BASIN UNIFIED - CA	Great Basin Unified Drycleaners
DRYCLEANERS_IMPERIAL COUNTY - CA	Imperial County Drycleaners
DRYCLEANERS_LAKE COUNTY - CA	Lake County Drycleaners
DRYCLEANERS_LASSEN COUNTY - CA	Lassen County Drycleaners
DRYCLEANERS_MENDOCINO COUNTY - CA	Mendocino County Drycleaners
DRYCLEANERS_MOJAVE DESERT - CA	Mojave Desert Drycleaners
DRYCLEANERS_MONTEREY BAY - CA	Monterey Bay Drycleaners
DRYCLEANERS_NORTH COAST UNIFIED - CA	North Coast Unified Drycleaners
DRYCLEANERS_NORTHERN SIERRA - CA	Northern Sierra Drycleaners
DRYCLEANERS_NORTHERN SONOMA COUNTY - CA	Northern Sonoma County Drycleaners
DRYCLEANERS_PLACER COUNTY - CA	Placer County Drycleaners
DRYCLEANERS_SACRAMENTO COUNTY - CA	Sacramento County Drycleaners
DRYCLEANERS_SAN DIEGO COUNTY - CA	San Diego County Drycleaners
DRYCLEANERS_SAN JOAQUIN VALLEY - CA	San Joaquin Valley Drycleaners
DRYCLEANERS_SAN LUIS OBISPO - CA	San Luis Obispo Drycleaners
DRYCLEANERS_SANTA BARBARA COUNTY - CA	Santa Barbara Drycleaners
DRYCLEANERS_SHASTA COUNTY - CA	Shasta County Drycleaner
DRYCLEANERS_SISKIYOU COUNTY - CA	Siskiyou County Drycleaners

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)**OTHER ASCERTAINABLE RECORDS (cont.)**

DRYCLEANERS_SOUTH COAST - CA	South Coast Drycleaners
DRYCLEANERS_TEHAMA COUNTY - CA	Tehama County Drycleaners
DRYCLEANERS_TUOLUMNE COUNTY - CA	Tuolumne County Drycleaners
DRYCLEANERS_VENTURA COUNTY - CA	Ventura County Drycleaners
DRYCLEANERS_YOLO-SOLANO COUNTIES - CA	Yolo and Solano Counties Drycleaners
EMI - CA	Emissions Inventory Data
FA - CA	Financial Assurance
FA 2 - CA	Financial Assurance for Solid Waste Facilities
GCC_SANTA CLARA VALLEY - CA	Santa Clara Valley Groundwater Contamination Cleanups
HAZMAT_INCIDENT_CONTRA COSTA COUNTY - CA	Contra Costa County Hazardous Materials Incident list
HAZMAT_CITY OF SAN JOSE - CA	City of San Jose Hazardous Material Facilities
HAZMAT_SACRAMENTO COUNTY - CA	Sacramento County Master Hazardous Materials Facility list
HAZMAT_SAN BERNARDINO COUNTY - CA	San Bernardino County Hazardous Material Permits
HAZMAT_SAN DIEGO COUNTY - CA	Hazardous Materials Management Division Database
HAZMAT_SANTA CLARA COUNTY - CA	Santa Clara County Hazardous Material Facilities
HAZWASTE_ORANGE COUNTY - CA	Orange County hazardous waste facilities
HIGH FIRE - CA	Fire Hazard Severity Zones
HIST CORTESE - CA	The Historical Hazardous Waste and Substances Sites List
HMS_LOS ANGELES COUNTY - CA	Los Angeles County Street Number List
HWM COMMERCIAL FACILITIES - CA	Hazardous Waste Management Commercial Facilities
HWP - CA	EnviroStor Permitted Facilities
HWT - CA	Hazardous Waste Transporters
MWMP - CA	Medical Waste Management Program
NFA - CA	No Further Action Sites
NFE - CA	Unconfirmed contaminated properties
PERCHLORATE 2 - CA	Perchlorate contaminated sites
PROPOSITION 65 - CA	Proposition 65 Records
RFR - CA	Regulated Facility Report
SITES INVENTORY_VENTURA COUNTY - CA	Ventura County Inventory of Closed Illegal Abandoned and Inactive Sites
SWAT - CA	SWAT Reports Summary Data
VCCP_VENTURA COUNTY - CA	Ventura County County Cleanup Program
WDS - CA	Waste Discharge System
WILDLANDS - CA	Preserves List
WIP - CA	Well Investigation Program

OTHER STATE DATABASE INFORMATION**OTHER**

SEISMIC - CA	Seismic Hazards Zonation Program
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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 equal to or higher than the subject property have been differentiated below from sites with an elevation lower than the subject property.

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

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

STANDARD ENVIRONMENTAL RECORDS***FEDERAL CERCLIS LIST***

CERCLIS: Comprehensive Environmental Response Compensation and Liability Act program sites reported to the Environmental Protection Agency and can be proposed for the NPL List

<u>EQUAL/HIGHER ELEVATION</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>MAP ID</u>	<u>PAGE</u>
<i>DC POWER MERCURY</i>	<i>9337 DOUGLAS DRIVE</i>	<i>SW / 0.193 mi.</i>	<i>D11</i>	<i>41</i>

SEMS_8R_ACTIVE SITES: The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. NPL sites include latitude and longitude information. For non-NPL sites, a brief site status is provided.

<u>EQUAL/HIGHER ELEVATION</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>MAP ID</u>	<u>PAGE</u>
<i>DC POWER MERCURY</i>	<i>9337 DOUGLAS DRIVE</i>	<i>SW / 0.193 mi.</i>	<i>D11</i>	<i>41</i>

FEDERAL RCRA GENERATORS LIST

RCRA_NONGEN: Resource Conservation and Recovery Act listing of licensed non-generators

<u>EQUAL/HIGHER ELEVATION</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>MAP ID</u>	<u>PAGE</u>
<i>BOURNS MEDICAL SYSTS INC</i>	<i>9335 DOUGLAS</i>	<i>SW / 0.191 mi.</i>	<i>D10</i>	<i>39</i>
<u>LOWER ELEVATION</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>MAP ID</u>	<u>PAGE</u>
<i>HAZ MAT INC</i>	<i>9359 NARNIA DR</i>	<i>SW / 0.237 mi.</i>	<i>E17</i>	<i>51</i>

RCRA_SQG: Resource Conservation and Recovery Act listing of licensed small quantity generators

<u>LOWER ELEVATION</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>MAP ID</u>	<u>PAGE</u>
<i>SHERWIN-WILLIAMS CO THE</i>	<i>3280 CALL DR</i>	<i>SW / 0.244 mi.</i>	<i>E20</i>	<i>54</i>

STATE AND TRIBAL LEAKING STORAGE TANK LISTS

LUST REG 8 - CA: Leaking underground storage tanks in Region 8: Orange Riverside San Bernardino counties.

<u>LOWER ELEVATION</u>	<u>SITE ADDRESS</u>	<u>DIRECTION/DISTANCE</u>	<u>MAP ID</u>	<u>PAGE</u>
<i>THRIFTY OIL #341 ARCO #9711</i>	<i>3399 VAN BUREN BLVD</i>	<i>WSW / 0.386 mi.</i>	<i>F22</i>	<i>58</i>
<i>BROOKHURST MILL</i>	<i>3315 VAN BUREN BLVD</i>	<i>WSW / 0.391 mi.</i>	<i>F25</i>	<i>83</i>
<i>TEXACO SERVICE STATION</i>	<i>3483 VAN BUREN BLVD</i>	<i>W / 0.405 mi.</i>	<i>G26</i>	<i>89</i>
<i>UNOCAL #5714</i>	<i>9501 INDIANA AVE</i>	<i>WSW / 0.422 mi.</i>	<i>F27</i>	<i>93</i>
<i>76 STATION 5693</i>	<i>9501 INDIANA AVENUE</i>	<i>WSW / 0.422 mi.</i>	<i>F28</i>	<i>101</i>

STANDARD ENVIRONMENTAL RECORDS (cont.)**STATE AND TRIBAL LEAKING STORAGE TANK LISTS (cont.)**

LUST REG 8 - CA: Leaking underground storage tanks in Region 8: Orange Riverside San Bernardino counties.

LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
CHEVRON #94702 (RAYS CHEVRON)	3476 VAN BUREN BLVD	W / 0.425 mi.	G32	119
CHEVRON #9-4702	3476 VAN BUREN BLVD	W / 0.425 mi.	G33	124

LUST_RIVERSIDE COUNTY - CA: Riverside county leaking underground storage tank sites

LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
THRIFTY OIL #341 ARCO #9711	3399 VAN BUREN BLVD	WSW / 0.386 mi.	F22	58
BROOKHURST MILL	3315 VAN BUREN BLVD	WSW / 0.391 mi.	F25	83
TEXACO SERVICE STATION	3483 VAN BUREN BLVD	W / 0.405 mi.	G26	89
UNOCAL #5714	9501 INDIANA AVE	WSW / 0.422 mi.	F27	93
76 STATION 5693	9501 INDIANA AVENUE	WSW / 0.422 mi.	F28	101
CHEVRON #94702 (RAYS CHEVRON)	3476 VAN BUREN BLVD	W / 0.425 mi.	G32	119
CHEVRON #9-4702	3476 VAN BUREN BLVD	W / 0.425 mi.	G33	124

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

CORRECTIVE ACTION_RIVERSIDE COUNTY - CA: Riverside county corrective action sites list

LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
THRIFTY OIL #341 ARCO #9711	3399 VAN BUREN BLVD	WSW / 0.386 mi.	F23	82
BROOKHURST MILL	3315 VAN BUREN BLVD	WSW / 0.391 mi.	F24	83
76 STATION #5693	9501 INDIANA AVE	WSW / 0.422 mi.	F29	118
UNOCAL #5714	9501 INDIANA AVE	WSW / 0.422 mi.	F30	118
CHEVRON #9-4702	3476 VAN BUREN BLVD	W / 0.425 mi.	G31	119
CHEVRON #9-4702 (RAY'S CHEVRON)	3476 VAN BUREN BLVD	W / 0.425 mi.	G34	129
SHERMAN INDIAN HIGH SCHOOL	9010 MAGNOLIA AVE	NNW / 0.601 mi.	36	130
J & R FAST FUEL / FORMER QUALITY GAS	9407 MAGNOLIA AVE	WNW / 0.630 mi.	37	130
MOBIL #18-HVR	9505 MAGNOLIA AVE	WNW / 0.701 mi.	38	130
ARLINGTON AUTOMOTIVE	9611 MAGNOLIA AVE	W / 0.774 mi.	41	132

ADDITIONAL ENVIRONMENTAL RECORDS**STATE- AND TRIBAL - EQUIVALENT CERCLIS**

ENVIROSTOR - CA: Department of Toxic Substances Controls

LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
AHLWEDE FERTILIZER COMPANY	9758 MAGNOLIA AV	W / 0.902 mi.	42	133

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)**OTHER ASCERTAINABLE RECORDS**

DIGITAL OBSTACLE: The Digital Obstacle File describes all known obstacles of interest to aviation users in the U.S. with limited coverage of the Pacific the Caribbean Canada and Mexico. The obstacles are assigned unique numerical identifiers; accuracy codes and listed in order of ascending latitude within each state or area by FAA Region.

EQUAL/HIGHER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
N/R	33 54 47.14N, 117 25 39.90W	ESE / 0.509 mi.	35	129
N/R	33 55 10.60N, 117 25 24.60W	ENE / 0.711 mi.	39	131
N/R	33 55 19.20N, 117 25 09.80W	ENE / 0.987 mi.	43	136
LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
N/R	33 55 33.61N, 117 25 41.85W	NE / 0.754 mi.	40	132

BOND EXPENDITURE PLAN - CA: Hazardous Substance Cleanup Bond Act of 1984 Article 7.5 of Health and Safety Code 25385 listing of orphan sites

LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
AHLWEDE FERTILIZER COMPANY	9758 MAGNOLIA AV	W / 0.902 mi.	42	133

HAZNET - CA: Listing of hazardous waste manifests from when hazardous waste is transported from generators to permitted recycling treatment storage or disposal facilities by registered hazardous waste transporters

EQUAL/HIGHER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
VACCHER PROPERTIES	3198 JACKSON ST	E / 0.170 mi.	C6	35
HUD INTOWN PROPERTIES	3178 JACKSON ST	ESE / 0.187 mi.	C7	37
PRO MOOP	9330 DOUGLAS DR	SSW / 0.189 mi.	D8	37
PRO MOLD INC	9330 DOUGLAS DR	SSW / 0.189 mi.	D9	38
DC POWER	9337 DOUGLAS DR	SW / 0.193 mi.	D12	43
LOWER ELEVATION	SITE ADDRESS	DIRECTION/DISTANCE	MAP ID	PAGE
KEITH & CASSANDRA SEARS	9108 INDIANA AVE	NE / 0.112 mi.	B4	34
INDIANA AVENUE PROJECT	9077 INDIANA AVE	NE / 0.166 mi.	B5	34
AQUATEMP INC	9330 NARNIA DRIVE	SW / 0.195 mi.	E13	44
1X HUD	3490 EVEREST	WNW / 0.213 mi.	14	45
NU-CAL PIPELINE CORP	9342 NARNIA DR	SW / 0.215 mi.	E15	46
PRINTING PLUS	9348 NARNIA DRIVE	SW / 0.225 mi.	E16	48
EXPRESSIONS SCREEN PRINT	9365 NARNIA DR	SW / 0.241 mi.	E18	53
FROME REALTY FUND ALPHA,LLC	3280 CALL DR	SW / 0.244 mi.	E19	53
SHERWIN-WILLIAMS CO THE	3280 CALL DR	SW / 0.244 mi.	E21	56

Following sites were unable to be mapped.

SITE NAME:

1X CIGNA PROPERTY & CASUALTY INC.

DATABASE(S):

HAZNET - CA

SITE NAME:

1X CO OF RIVERSIDE HAZ MAT BRNCH
1X RIVERSIDE UNIFIED SCHOOL DIST
1X SPECIALIZED MOTOR SERVICE
C & C TRANSPORTATION
CALTRANS D-8/CONSTR/EA08-203204
CITRUS ORCHARD
CITY OF RIVERSIDE
COUNTY OF RIVERSIDE

FOUR CORNERS PIPE LINE COMPANY
HOME SAVINGS OF AMERICA
JOHN ERWIN
KEMPER REAL ESTATE MGMT
LA SIERRA UNIVERSITY (FORMER LOMA LINDA)

LVW BROWN ESTATES INC

MCLANE FOOD SERVICE

REALTY DEALERS
RIVERSIDE COUNTY EMERGENCY RESPONSE ESPERANZA FIRE
RIVERSIDE COUNTY/CLANDESTINE DRUG LABS
RIVERSIDE COUNTY/EMERG RESPONSE ONLY
RIVERSIDE PLUME
SCD LCC
SOUTHERN CALIFORNIA EDISON - EL SOBRANTE SUB
SUKUT EQUIPMENT INC
TORNEY GENERAL HOSPITAL

UCR - PARKING LOT 6

WEST RIVERSIDE SANITARY LANDFILL

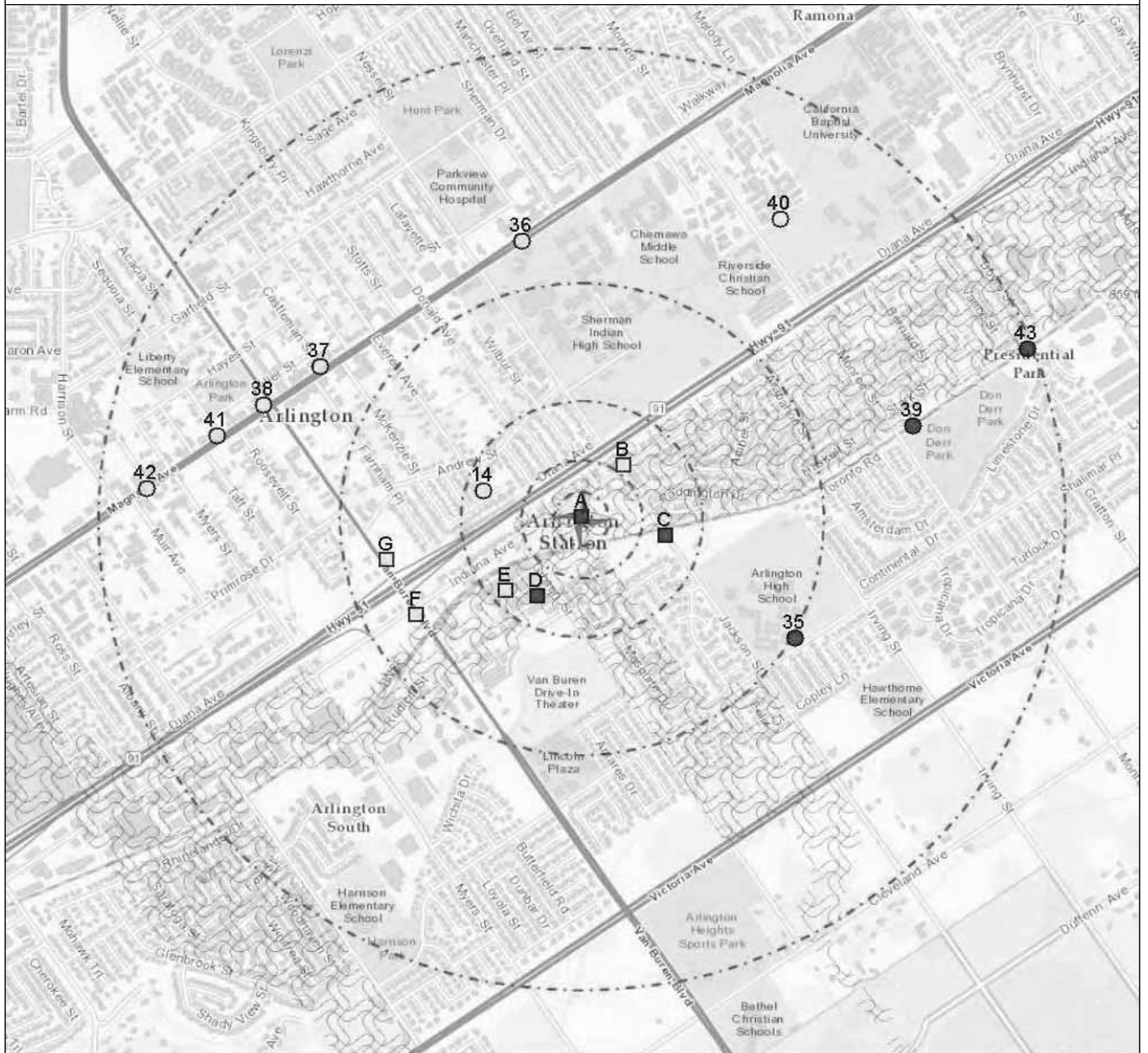
DATABASE(S):

HAZNET - CA
HAZNET - CA
HAZNET - CA
HAZNET - CA
HAZNET - CA
HIST UST - CA
HAZNET - CA
CORRECTIVE ACTION_Riverside
County - CA
SLIC REG 8 - CA
HAZNET - CA
HAZNET - CA
HAZNET - CA
CORRECTIVE ACTION_Riverside
County - CA
CORRECTIVE ACTION_Riverside
County - CA
CORRECTIVE ACTION_Riverside
County - CA
HAZNET - CA
HAZNET - CA
HAZNET - CA
HAZNET - CA
SLIC REG 8 - CA
HAZNET - CA
HAZNET - CA
HAZNET - CA
BOND EXPENDITURE PLAN - CA,
CORTESE - CA, ENVIROSTOR - CA
CORRECTIVE ACTION_Riverside
County - CA
ODI

PROPERTY PROXIMITY MAP

SUBJECT NAME: 9174 Indiana Ave
 ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
 LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
 ORDER #: 9081
 REPORT DATE: December 19, 2016

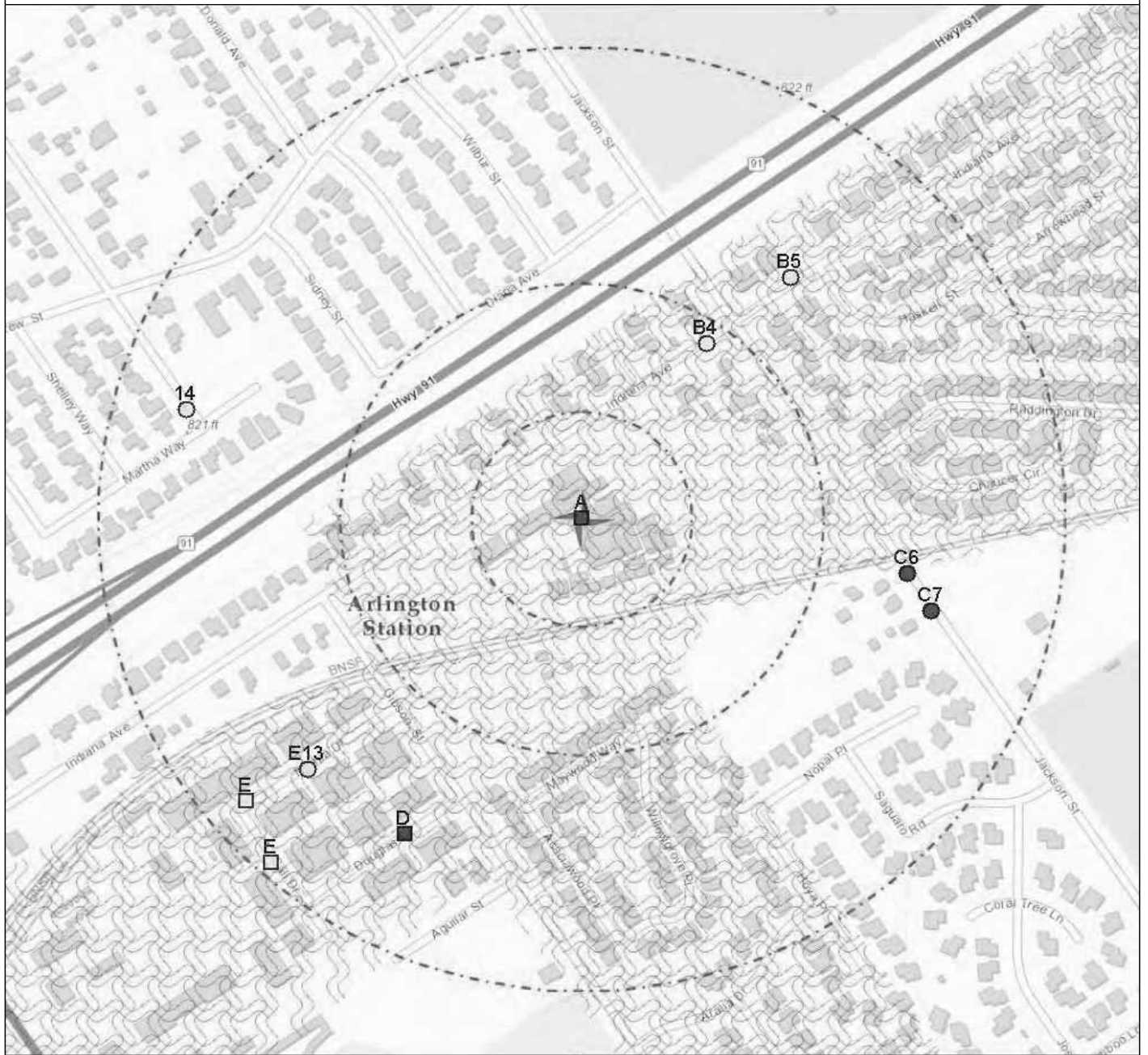


- | | | | |
|-----------------------------------|--------------------------|---------------------------|------------------------------------|
| ✦ Subject Property | ● Equal/Higher Elevation | ○ Lower Elevation | ≈ FEMA FloodZone 100 |
| ⚡ Fire Hazard Zone (No Data) | ⚡ CDC HAZDAT (No Data) | ▨ Federal Lands (No Data) | ▨ National Priority List (No Data) |
| ■ Department of Defense (No Data) | ⋯ DFIRM Floodzone 100 | ⋯ DFIRM Floodzone 500 | ≈ FEMA FloodZone 500 |
| ▲ Indian Reservation (No Data) | ■ Seismic (No Data) | | |

AREA MAP

SUBJECT NAME: 9174 Indiana Ave
ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
ORDER #: 9081
REPORT DATE: December 19, 2016



- | | | | |
|-----------------------------------|--------------------------|---------------------------|------------------------------------|
| ✚ Subject Property | ● Equal/Higher Elevation | ○ Lower Elevation | ≈ FEMA FloodZone 100 |
| ⚠ Fire Hazard Zone (No Data) | ⚠ CDC HAZDAT (No Data) | ▨ Federal Lands (No Data) | ▨ National Priority List (No Data) |
| ▨ Department of Defense (No Data) | ≈ DFIRM Floodzone 100 | ≈ DFIRM Floodzone 500 | ≈ FEMA FloodZone 500 |
| ▲ Indian Reservation (No Data) | ■ Seismic (No Data) | | |

Map Findings Summary does not include summary of Map Layers Data.

STANDARD ENVIRONMENTAL RECORDS

<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</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>
FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST								
ARCHIVED RCRA TSDF		0.500	0	0	0	NR	NR	0
RCRA_TSDF		0.500	0	0	0	NR	NR	0
FEDERAL CERCLIS LIST								
CERCLIS		0.500	0	1	0	NR	NR	1
CERCLIS NFRAP		0.500	0	0	0	NR	NR	0
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
SEMS_8R_ACTIVE SITES		0.500	0	1	0	NR	NR	1
SEMS_8R_ARCHIVED SITES		0.500	0	0	0	NR	NR	0
FEDERAL RCRA CORRACTS FACILITIES LIST								
CORRACTS		1.000	0	0	0	0	NR	0
FEDERAL DELISTED NPL SITE LIST								
DELISTED NPL		1.000	0	0	0	0	NR	0
DELISTED PROPOSED NPL		1.000	0	0	0	0	NR	0
SEMS_DELETED NPL		1.000	0	0	0	0	NR	0
FEDERAL ERNS LIST								
ERNS		SP	NR	NR	NR	NR	NR	0
FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES								
FED E C		0.500	0	0	0	NR	NR	0
FED I C		0.500	0	0	0	NR	NR	0
FED-PUBLISHED INSTITUTIONAL CONTROLS		0.500	0	0	0	NR	NR	0
RCRA IC_EC		0.250	0	0	NR	NR	NR	0
FEDERAL NPL SITE LIST								
NPL		1.000	0	0	0	0	NR	0

NPL EPA R1 GIS	1.000	0	0	0	0	NR	0
NPL EPA R6 GIS	1.000	0	0	0	0	NR	0
NPL EPA R8 GIS	1.000	0	0	0	0	NR	0
NPL EPA R9 GIS	1.000	0	0	0	0	NR	0
NPL LIENS	SP	NR	NR	NR	NR	NR	0
PART NPL	1.000	0	0	0	0	NR	0
PROPOSED NPL	1.000	0	0	0	0	NR	0
SEMS_FINAL NPL	1.000	0	0	0	0	NR	0
SEMS_PROPOSED NPL	1.000	0	0	0	0	NR	0

FEDERAL RCRA GENERATORS LIST

RCRA_CESQG	0.250	0	0	NR	NR	NR	0
RCRA_FULL_DETAIL	0.250	0	0	NR	NR	NR	0
RCRA_LQG	0.250	0	0	NR	NR	NR	0
RCRA_NONGEN	0.250	0	2	NR	NR	NR	2
RCRA_SQG	0.250	0	1	NR	NR	NR	1

STATE AND TRIBAL REGISTERED STORAGE TANK LISTS

FEMA UST	0.250	0	0	NR	NR	NR	0
INDIAN UST R1	0.250	0	0	NR	NR	NR	0
INDIAN UST R10	0.250	0	0	NR	NR	NR	0
INDIAN UST R2	0.250	0	0	NR	NR	NR	0
INDIAN UST R4	0.250	0	0	NR	NR	NR	0
INDIAN UST R5	0.250	0	0	NR	NR	NR	0
INDIAN UST R6	0.250	0	0	NR	NR	NR	0
INDIAN UST R7	0.250	0	0	NR	NR	NR	0
INDIAN UST R8	0.250	0	0	NR	NR	NR	0
INDIAN UST R9	0.250	0	0	NR	NR	NR	0
AST - CA	0.250	0	0	NR	NR	NR	0
AST_CONTRA COSTA COUNTY - CA	0.250	0	0	NR	NR	NR	0
AST_KERN COUNTY - CA	0.250	0	0	NR	NR	NR	0
AST_ORANGE COUNTY - CA	0.250	0	0	NR	NR	NR	0

AST_PLACER COUNTY - CA	0.250	0	0	NR	NR	NR	0
AST_YOLO COUNTY - CA	0.250	0	0	NR	NR	NR	0
BP HW OUT_VENTURA COUNTY - CA	0.250	0	0	NR	NR	NR	0
BUSINESS INVENTORY_SAN MATEO COUNTY - CA	0.250	0	0	NR	NR	NR	0
CLOSED UST_VENTURA COUNTY - CA	0.250	0	0	NR	NR	NR	0
CS_PLACER COUNTY - CA	1.000	0	0	0	0	NR	0
FID UST - CA	0.250	0	0	NR	NR	NR	0
HIST UST - CA	0.250	0	0	NR	NR	NR	0
LOP_SANTA CLARA COUNTY - CA	0.500	0	0	0	NR	NR	0
SITE LIST_CONTRA COSTA COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST - CA	0.250	0	0	NR	NR	NR	0
UST_ALAMEDA COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_CITY OF LONG BEACH - CA	0.250	0	0	NR	NR	NR	0
UST_CITY OF TORRANCE - CA	0.250	0	0	NR	NR	NR	0
UST_EL SEGUNDO CITY - CA	0.250	0	0	NR	NR	NR	0
UST_KERN COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_MARIN COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_MENDOCINO COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_NAPA COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_ORANGE COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_PLACER COUNTY - CA	0.250	0	0	NR	NR	NR	0

UST_RIVERSIDE COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_SAN FRANCISCO COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_SAN JOAQUIN COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_SOLANO COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_SUTTER COUNTY - CA	0.250	0	0	NR	NR	NR	0
UST_YOLO COUNTY - CA	0.250	0	0	NR	NR	NR	0

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT)	SP	NR	NR	NR	NR	NR	0
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**STATE AND TRIBAL LEAKING STORAGE TANK
LISTS**

INDIAN LUST R1	0.500	0	0	0	NR	NR	0
INDIAN LUST R10	0.500	0	0	0	NR	NR	0
INDIAN LUST R2	0.500	0	0	0	NR	NR	0
INDIAN LUST R4	0.500	0	0	0	NR	NR	0
INDIAN LUST R5	0.500	0	0	0	NR	NR	0
INDIAN LUST R6	0.500	0	0	0	NR	NR	0
INDIAN LUST R7	0.500	0	0	0	NR	NR	0
INDIAN LUST R8	0.500	0	0	0	NR	NR	0
INDIAN LUST R9	0.500	0	0	0	NR	NR	0
LUFT_ALAMEDA COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST ORANGE COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST REG 1 - CA	0.500	0	0	0	NR	NR	0
LUST REG 2 - CA	0.500	0	0	0	NR	NR	0
LUST REG 3 - CA	0.500	0	0	0	NR	NR	0
LUST REG 4 - CA	0.500	0	0	0	NR	NR	0
LUST REG 5 - CA	0.500	0	0	0	NR	NR	0
LUST REG 6 - CA	0.500	0	0	0	NR	NR	0
LUST REG 7 - CA	0.500	0	0	0	NR	NR	0
LUST REG 8 - CA	0.500	0	0	7	NR	NR	7

LUST REG 9 - CA	0.500	0	0	0	NR	NR	0
LUST_HAZMAT_YOLO COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_KERN COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_RIVERSIDE COUNTY - CA	0.500	0	0	7	NR	NR	7
LUST_SUTTER COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_SAN FRANCISCO COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_SAN MATEO COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_SOLANO COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_SONOMA COUNTY - CA	0.500	0	0	0	NR	NR	0
LUST_VENTURA COUNTY - CA	0.500	0	0	0	NR	NR	0
SLIC REG 1 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 2 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 3 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 4 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 5 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 6 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 7 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 8 - CA	0.500	0	0	0	NR	NR	0
SLIC REG 9 - CA	0.500	0	0	0	NR	NR	0
SLIC_ALAMEDA COUNTY - CA	0.500	0	0	0	NR	NR	0

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

CORRECTIVE ACTION_RIVERSIDE COUNTY - CA	1.000	0	0	6	4	NR	10
TOXIC SITE_SACRAMENTO COUNTY - CA	1.000	0	0	0	0	NR	0

STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

LF_LOS ANGELES COUNTY - CA	0.500	0	0	0	NR	NR	0
LF_SAN DIEGO COUNTY - CA	0.500	0	0	0	NR	NR	0
SWF/LF - CA	0.500	0	0	0	NR	NR	0
SWF_LOS ANGELES COUNTY - CA	0.500	0	0	0	NR	NR	0
SWF_SAN DIEGO COUNTY - CA	0.500	0	0	0	NR	NR	0

STATE- AND TRIBAL - EQUIVALENT NPL

RESPONSE - CA	1.000	0	0	0	0	NR	0
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STATE- AND TRIBAL - EQUIVALENT CERCLIS

TOXIC PITS - CA	1.000	0	0	0	0	NR	0
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STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - CA	0.500	0	0	0	NR	NR	0
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OTHER ASCERTAINABLE RECORDS

CORRECTIVE ACTIONS_2020	0.500	0	0	0	NR	NR	0
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ADDITIONAL ENVIRONMENTAL RECORDS

**LOCAL LISTS OF LANDFILL / SOLID WASTE
DISPOSAL SITES**

DEBRIS REGION 9	0.500	0	0	0	NR	NR	0
INDIAN ODI R8	0.500	0	0	0	NR	NR	0
ODI	0.500	0	0	0	NR	NR	0
TRIBAL ODI	0.500	0	0	0	NR	NR	0
HAULERS - CA	0.500	0	0	0	NR	NR	0
SWRCY - CA	0.500	0	0	0	NR	NR	0

**LOCAL LISTS OF HAZARDOUS WASTE /
CONTAMINATED SITES**

FED CDL	SP	NR	NR	NR	NR	NR	0
US HIST CDL	SP	NR	NR	NR	NR	NR	0
CALARP_KERN COUNTY - CA	0.250	0	0	NR	NR	NR	0
CASE LIST_SAN DIEGO COUNTY - CA	0.500	0	0	0	NR	NR	0
CDL - CA	SP	NR	NR	NR	NR	NR	0
CS_NAPA COUNTY - CA	0.500	0	0	0	NR	NR	0

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	≥1	TOTAL PLOTTED
SCH - CA		0.250	0	0	NR	NR	NR	0
LOCAL BROWNFIELD LISTS								
FED BROWNFIELDS		0.500	0	0	0	NR	NR	0
TRIBAL BROWNFIELDS		0.500	0	0	0	NR	NR	0
LOCAL LAND RECORDS								
LIENS 2		SP	NR	NR	NR	NR	NR	0
DEED - CA		0.500	0	0	0	NR	NR	0
LIENS - CA		SP	NR	NR	NR	NR	NR	0
STATE- AND TRIBAL - EQUIVALENT CERCLIS								
ENVIROSTOR - CA		1.000	0	0	0	1	NR	1
RECORDS OF EMERGENCY RELEASE REPORTS								
INDUSTRIAL CLEANUP_ORANGE COUNTY - CA		0.125	0	NR	NR	NR	NR	0
LDS - CA		SP	NR	NR	NR	NR	NR	0
MCS - CA		1.000	0	0	0	0	NR	0
SML_LOS ANGELES COUNTY - CA		0.125	0	NR	NR	NR	NR	0
OTHER ASCERTAINABLE RECORDS								
AFS		SP	NR	NR	NR	NR	NR	0
BRS		SP	NR	NR	NR	NR	NR	0
CDC HAZDAT		SP	NR	NR	NR	NR	NR	0
COAL ASH DOE		0.500	0	0	0	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL GAS		1.000	0	0	0	0	NR	0
CONSENT (DECREEES)		1.000	0	0	0	0	NR	0
DIGITAL OBSTACLE		1.000	0	0	0	4	NR	4
DOD		1.000	0	0	0	0	NR	0
DOT OPS		SP	NR	NR	NR	NR	NR	0
ECHO		SP	NR	NR	NR	NR	NR	0

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)

<u>DATABASE</u>	<u>SUBJECT PROPERTY</u>	<u>SEARCH DISTANCE (MILES)</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>
ENOI		SP	NR	NR	NR	NR	NR	0
FA HWF		SP	NR	NR	NR	NR	NR	0
FEDLAND		1.000	0	0	0	0	NR	0
FRS		SP	NR	NR	NR	NR	NR	0
FTTS		SP	NR	NR	NR	NR	NR	0
FTTS INSP		SP	NR	NR	NR	NR	NR	0
FUDS		1.000	0	0	0	0	NR	0
ICIS		SP	NR	NR	NR	NR	NR	0
INDIAN RESERVATION		1.000	0	0	0	0	NR	0
LEAD_SMELTER		SP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
MLTS		SP	NR	NR	NR	NR	NR	0
NPL AOC		1.000	0	0	0	0	NR	0
OSHA		SP	NR	NR	NR	NR	NR	0
PADS		SP	NR	NR	NR	NR	NR	0
PCB TRANSFORMER		SP	NR	NR	NR	NR	NR	0
RAATS		SP	NR	NR	NR	NR	NR	0
RADINFO		SP	NR	NR	NR	NR	NR	0
RMP		0.500	0	0	0	NR	NR	0
ROD		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.250	0	0	NR	NR	NR	0
SEMS_SMELTER		SP	NR	NR	NR	NR	NR	0
SSTS		SP	NR	NR	NR	NR	NR	0
TOSCA-CHEMICAL		SP	NR	NR	NR	NR	NR	0
TOSCA-PLANT		SP	NR	NR	NR	NR	NR	0
TRIS		SP	NR	NR	NR	NR	NR	0
UMTRA		0.500	0	0	0	NR	NR	0

AOC_SAN GABRIEL VALLEY - CA	0.500	0	0	0	NR	NR	0
BOND EXPENDITURE PLAN - CA	1.000	0	0	0	1	NR	1
CHMIRS - CA	SP	NR	NR	NR	NR	NR	0
CORTESE - CA	0.500	0	0	0	NR	NR	0
CUPA_FRESNO COUNTY - CA	0.250	0	0	NR	NR	NR	0
DAYCARE - CA	SP	NR	NR	NR	NR	NR	0
DRYCLEANERS - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_AMADOR COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_ANTELOPE VALLEY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_BAY AREA - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_BUTTE COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_CALAVERAS COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_COLUSA COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_EASTERN KERN COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_EL DORADO COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_FATHER RIVER - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_GLENN COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_GREAT BASIN UNIFIED - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_IMPERIAL COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_LAKE COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_LASSSEN COUNTY - CA	0.250	0	0	NR	NR	NR	0
DRYCLEANERS_MENDOCINO COUNTY - CA	0.250	0	0	NR	NR	NR	0

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	≥1	TOTAL PLOTTED
DRYCLEANERS_MOJAVE DESERT - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_MONTEREY BAY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_NORTH COAST UNIFIED - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_NORTHERN SIERRA - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_NORTHERN SONOMA COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_PLACER COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SACRAMENTO COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SAN DIEGO COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SAN JOAQUIN VALLEY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SAN LUIS OBISPO - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SANTA BARBARA COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SHASTA COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SISKIYOU COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_SOUTH COAST - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_TEHAMA COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_TUOLUMNE COUNTY - CA		0.250	0	0	NR	NR	NR	0
DRYCLEANERS_VENTURA COUNTY - CA		0.250	0	0	NR	NR	NR	0

DRYCLEANERS_YOLO -SOLANO COUNTIES - CA		0.250	0	0	NR	NR	NR	0
EMI - CA		SP	NR	NR	NR	NR	NR	0
FA - CA		SP	NR	NR	NR	NR	NR	0
FA 2 - CA		SP	NR	NR	NR	NR	NR	0
GCC_SANTA CLARA VALLEY - CA		0.500	0	0	0	NR	NR	0
HAZMAT INCIDENT_CONTRA COSTA COUNTY - CA		0.250	0	0	NR	NR	NR	0
HAZMAT_CITY OF SAN JOSE - CA		0.250	0	0	NR	NR	NR	0
HAZMAT_SACRAMENT O COUNTY - CA		0.250	0	0	NR	NR	NR	0
HAZMAT_SAN BERNARDINO COUNTY - CA		0.250	0	0	NR	NR	NR	0
HAZMAT_SAN DIEGO COUNTY - CA		0.250	0	0	NR	NR	NR	0
HAZMAT_SANTA CLARA COUNTY - CA		0.250	0	0	NR	NR	NR	0
HAZNET - CA	X	0.250	1	13	NR	NR	NR	14
HAZWASTE_ORANGE COUNTY - CA		0.500	0	0	0	NR	NR	0
HIGH FIRE - CA		1.000	0	0	0	0	NR	0
HIST CORTESE - CA		0.500	0	0	0	NR	NR	0
HMS_LOS ANGELES COUNTY - CA		0.250	0	0	NR	NR	NR	0
HWM COMMERCIAL FACILITIES - CA		0.250	0	0	NR	NR	NR	0
HWP - CA		1.000	0	0	0	0	NR	0
HWT - CA		0.250	0	0	NR	NR	NR	0
MWMP - CA		0.250	0	0	NR	NR	NR	0
NFA - CA		0.500	0	0	0	NR	NR	0
NFE - CA		0.500	0	0	0	NR	NR	0
PERCHLORATE 2 - CA		0.500	0	0	0	NR	NR	0
PROPOSITION 65 - CA		1.000	0	0	0	0	NR	0

ADDITIONAL ENVIRONMENTAL RECORDS (cont.)

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2- 1	>1	TOTAL PLOTTED
RFR - CA		SP	NR	NR	NR	NR	NR	0
SITES INVENTORY_VENTUR A COUNTY - CA		1.000	0	0	0	0	NR	0
SWAT - CA		SP	NR	NR	NR	NR	NR	0
VCCP_VENTURA COUNTY - CA		0.500	0	0	0	NR	NR	0
WDS - CA		SP	NR	NR	NR	NR	NR	0
WILDLANDS - CA		1.000	0	0	0	0	NR	0
WIP - CA		0.250	0	0	NR	NR	NR	0

OTHER STATE DATABASE INFORMATION**OTHER**

SEISMIC - CA	1.000	0	0	0	0	NR	0
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NOTES:

SP - Subject Property

NR - Not Requested at this search distance

Sites may be listed in more than one database

Map Id: A1
 Direction:
 Distance:
 Actual: Not Available
 Elevation:
 Relative:

Site Name: RUSD HAWTHORNE ELEMENTARY SCHOOL
 9174 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 30885686
EPA ID: CAC002578649

HAZNET - CA

Year : 2004
 Contact Name : RHONDA RITHMIRE
 Facility Mailing Address : 3380 14TH ST, RIVERSIDE, CA 92501
 Contact Phone : 9097887286

Waste Generator Summary 2004

Generator EPA ID : CAC002578649
 Generator County : Riverside
 TSD EPA ID : CAD008364432
 TSD Disposal County : Los Angeles
 State Waste : Laboratory waste chemicals
 Disposal Method : Transfer station
 Tons : 0.12

Generator EPA ID : CAC002578649
 Generator County : Riverside
 TSD EPA ID : CAD008364432
 TSD Disposal County : Los Angeles
 State Waste : Laboratory waste chemicals
 Disposal Method : Treatment, tank
 Tons : 0.19

Map Id: A2
 Direction:
 Distance:
 Actual: Not Available
 Elevation:
 Relative:

Site Name: HAWTHORNE ELEM SCH/RIVERSIDE USD
 9174 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 30861421
EPA ID: CAC001463984

HAZNET - CA

Year : 1998
 Contact Name : KATHY SISCO/CONTR
 Facility Mailing Address : 3070 WASHINGTON ST, RIVERSIDE, CA 925160000
 Contact Phone : 9097817740

Map Id: A2
 Direction:
 Distance:
 Actual: Not Available
 Elevation:
 Relative:

Site Name: HAWTHORNE ELEM SCH/RIVERSIDE USD
 9174 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 30861421
EPA ID: CAC001463984

HAZNET - CA **(Cont.)**

Waste Generator Summary 1999

Generator EPA ID :	CAC001463984
Generator County :	Riverside
TSD EPA ID :	CAD009007626
TSD Disposal County :	Los Angeles
State Waste :	Asbestos containing waste
Disposal Method :	Disposal, landfill
Tons :	36.2404

Waste Generator Summary 1998

Generator EPA ID :	CAC001463984
Generator County :	Riverside
TSD EPA ID :	CAD009007626
TSD Disposal County :	Los Angeles
State Waste :	Asbestos containing waste
Disposal Method :	Disposal, landfill
Tons :	3.7926

Map Id: A3
 Direction:
 Distance:
 Actual: Not Available
 Elevation:
 Relative:

Site Name: HAWTHORNE ELEMENTARY SCHOOL
 9174 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 31037962
EPA ID: CAL000113127

HAZNET - CA

Year :	2004
Contact Name :	N/R
Facility Mailing Address :	PO BOX 800, RIVERSIDE, CA 925162800
Contact Phone :	9097887377

Year :	2003
Contact Name :	N/R
Facility Mailing Address :	PO BOX 800, RIVERSIDE, CA 925162800

Map Id: A3
Direction:
Distance:
Actual: Not Available
Elevation:
Relative:

Site Name: HAWTHORNE ELEMENTARY SCHOOL
9174 INDIANA AVENUE
RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] (**Cont.**)

Envirosite ID: 31037962
EPA ID: CAL000113127

HAZNET - CA (**Cont.**)

Contact Phone :	9097887377
Year :	2002
Contact Name :	N/R
Facility Mailing Address :	PO BOX 800, RIVERSIDE, CA 925162800
Contact Phone :	9097887377
Year :	2001
Contact Name :	N/R
Facility Mailing Address :	PO BOX 800, RIVERSIDE, CA 925162800
Contact Phone :	9097887377
Year :	1993
Contact Name :	N/R
Facility Mailing Address :	PO BOX 800, RIVERSIDE, CA 925162800
Contact Phone :	9097887377

Waste Generator Summary 2004

Generator EPA ID :	CAL000113127
Generator County :	Riverside
TSD EPA ID :	CAT080033681
TSD Disposal County :	Los Angeles
State Waste :	Other organic solids
Disposal Method :	Disposal, landfill
Tons :	0.5

Waste Generator Summary 2003

Generator EPA ID :	CAL000113127
Generator County :	Riverside
TSD EPA ID :	CAT080033681
TSD Disposal County :	Los Angeles
State Waste :	Other organic solids
Disposal Method :	Disposal, landfill
Tons :	0.4

Waste Generator Summary 2002

Generator EPA ID :	CAL000113127
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Map Id: A3
 Direction:
 Distance:
 Actual: Not Available
 Elevation:
 Relative:

Site Name: HAWTHORNE ELEMENTARY SCHOOL
 9174 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 31037962
EPA ID: CAL000113127

HAZNET - CA **(Cont.)**

Generator County :	Riverside
TSD EPA ID :	CAT080033681
TSD Disposal County :	Los Angeles
State Waste :	Other organic solids
Disposal Method :	Disposal, landfill
Tons :	0.45

Waste Generator Summary 2001

Generator EPA ID :	CAL000113127
Generator County :	Riverside
TSD EPA ID :	CAD099452708
TSD Disposal County :	Los Angeles
State Waste :	Waste oil and mixed oil
Disposal Method :	Recycler
Tons :	0.114

Generator EPA ID :	CAL000113127
Generator County :	Riverside
TSD EPA ID :	CAT080033681
TSD Disposal County :	Los Angeles
State Waste :	Other organic solids
Disposal Method :	Disposal, landfill
Tons :	0.475

Waste Generator Summary 2000

Generator EPA ID :	CAL000113127
Generator County :	Riverside
TSD EPA ID :	CAT080033681
TSD Disposal County :	Los Angeles
State Waste :	Other organic solids
Disposal Method :	Disposal, landfill
Tons :	0.45

Waste Generator Summary 1999

Generator EPA ID :	CAL000113127
Generator County :	Riverside

Map Id: A3
 Direction:
 Distance:
 Actual: Not Available
 Elevation:
 Relative:

Site Name: HAWTHORNE ELEMENTARY SCHOOL
 9174 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 31037962
EPA ID: CAL000113127

HAZNET - CA **(Cont.)**

TSD EPA ID : CAD000088252
 TSD Disposal County : Los Angeles
 State Waste : Other organic solids
 Disposal Method : Transfer station
 Tons : 0.15

Generator EPA ID : CAL000113127
 Generator County : Riverside
 TSD EPA ID : CAT080033681
 TSD Disposal County : Los Angeles
 State Waste : Other organic solids
 Disposal Method : Disposal, landfill
 Tons : 0.2

Generator EPA ID : CAL000113127
 Generator County : Riverside
 TSD EPA ID : CAT080033681
 TSD Disposal County : Los Angeles
 State Waste : Other organic solids
 Disposal Method : Transfer station
 Tons : 0.075

Waste Generator Summary 1993

Generator EPA ID : CAL000113127
 Generator County : Riverside
 TSD EPA ID : CAT000646117
 TSD Disposal County : Kings
 State Waste : Liquids with polychlorinated biphenyls >= 50 Mg./L
 Disposal Method : Disposal, landfill
 Tons : 0.4408

Map Id: B4
 Direction: NE
 Distance: 0.112 mi.
 Actual: 591.950 ft.
 Elevation: 0.156 mi. / 823.491 ft.
 Relative: Lower

Site Name: KEITH & CASSANDRA SEARS
 9108 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 30885999
EPA ID: CAC002576162

HAZNET - CA

Year : 2004
 Contact Name : KEITH & CASSANDRA SEARS
 Facility Mailing Address : 9108 INDIANA AVE, RIVERSIDE, CA 92503
 Contact Phone : 9093433452

Waste Generator Summary 2004

Generator EPA ID : CAC002576162
 Generator County : Riverside
 TSD EPA ID : CAT080033681
 TSD Disposal County : Los Angeles
 State Waste : Other organic solids
 Disposal Method : Disposal, landfill
 Tons : 0.05

Map Id: B5
 Direction: NE
 Distance: 0.166 mi.
 Actual: 878.354 ft.
 Elevation: 0.156 mi. / 822.835 ft.
 Relative: Lower

Site Name: INDIANA AVENUE PROJECT
 9077 INDIANA AVE
 RIVERSIDE, CA 92522

Database(s): [HAZNET - CA]

EnviroSite ID: 30939229
EPA ID: CAC002638712

HAZNET - CA

Year : 2009
 Contact Name : TOM BROOKS
 Facility Mailing Address : 4250 BROCKTON AVE STE 200, RIVERSIDE, CA 92501
 Contact Phone : 9513416511

Waste Generator Summary 2009

Generator EPA ID : CAC002638712
 Generator County : Riverside
 TSD EPA ID : AZC950823111
 TSD Disposal County : Unknown
 State Waste : Asbestos containing waste

Map Id: B5
 Direction: NE
 Distance: 0.166 mi.
 Actual: 878.354 ft.
 Elevation: 0.156 mi. / 822.835 ft.
 Relative: Lower

Site Name: INDIANA AVENUE PROJECT
 9077 INDIANA AVE
 RIVERSIDE, CA 92522

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 30939229
EPA ID: CAC002638712

HAZNET - CA **(Cont.)**

Disposal Method : LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE
 CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT
 AND/OR STABILIZATION)

 Tons : 2.4

Map Id: C6
 Direction: E
 Distance: 0.170 mi.
 Actual: 898.307 ft.
 Elevation: 0.16 mi. / 843.832 ft.
 Relative: Higher

Site Name: VACCHER PROPERTIES
 3198 JACKSON ST
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 19099743
EPA ID: CAC002676245

HAZNET - CA

Year : 2011
 Contact Name : ROBERT VACCHER
 Facility Mailing Address : 3510 VAN BUREN BLVD, RIVERSIDE, CA 925034214
 Contact Phone : 9518262195

Waste Generator Summary 2011

Generator EPA ID :	CAC002676245
Generator County :	Riverside
TSD EPA ID :	CAD008364432
TSD Disposal County :	Los Angeles
State Waste :	Off-specification, aged or surplus organics
Disposal Method :	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons :	0.15
 Generator EPA ID :	 CAC002676245
Generator County :	Riverside
TSD EPA ID :	NVT330010000
TSD Disposal County :	Unknown
State Waste :	Asbestos containing waste

Map Id: C6
 Direction: E
 Distance: 0.170 mi.
 Actual: 898.307 ft.
 Elevation: 0.16 mi. / 843.832 ft.
 Relative: Higher

Site Name: VACCHER PROPERTIES
 3198 JACKSON ST
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 19099743
EPA ID: CAC002676245

HAZNET - CA **(Cont.)**

Disposal Method :	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons :	0.075
Generator EPA ID :	CAC002676245
Generator County :	Riverside
TSDf EPA ID :	NVT330010000
TSDf Disposal County :	Unknown
State Waste :	Off-specification, aged or surplus organics
Disposal Method :	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons :	0.0495
Generator EPA ID :	CAC002676245
Generator County :	Riverside
TSDf EPA ID :	NVT330010000
TSDf Disposal County :	Unknown
State Waste :	Other organic solids
Disposal Method :	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons :	0.35
Generator EPA ID :	CAC002676245
Generator County :	Riverside
TSDf EPA ID :	NVT330010000
TSDf Disposal County :	Unknown
State Waste :	Waste oil and mixed oil
Disposal Method :	OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons :	0.02

Map Id: C7
 Direction: ESE
 Distance: 0.187 mi.
 Actual: 985.426 ft.
 Elevation: 0.16 mi. / 845.144 ft.
 Relative: Higher

Site Name: HUD INTOWN PROPERTIES
 3178 JACKSON ST
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 30873580
EPA ID: CAC001498296

HAZNET - CA

Year : 1998
 Contact Name : JAIME CEBALLOS\ PROJ MGR
 Facility Mailing Address : 6850 BROCKTON AVE # 215, RIVERSIDE, CA 925060000
 Contact Phone : 9096256645

Waste Generator Summary 1998

Generator EPA ID : CAC001498296
 Generator County : Riverside
 TSD EPA ID : CAD028409019
 TSD Disposal County : Los Angeles
 State Waste : Household waste
 Disposal Method : Transfer station
 Tons : 0.04

Map Id: D8
 Direction: SSW
 Distance: 0.189 mi.
 Actual: 1000.556 ft.
 Elevation: 0.157 mi. / 828.412 ft.
 Relative: Higher

Site Name: PRO MOOP
 9330 DOUGLAS DR
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 31002951
EPA ID: CAD982325789

HAZNET - CA

Year : 1997
 Contact Name : UNDELIVERABLE PER SURVEY
 Facility Mailing Address : 9330 DOUGLAS DR, RIVERSIDE, CA 925030000
 Contact Phone : N/R

Waste Generator Summary 1997

Generator EPA ID : CAD982325789
 Generator County : Riverside
 TSD EPA ID : CAT080013352
 TSD Disposal County : Los Angeles
 State Waste : Aqueous solution with total organic residues less than 10 percent

Site Name: PRO MOOP
9330 DOUGLAS DR
RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] (**Cont.**)

Envirosite ID: 31002951
EPA ID: CAD982325789

HAZNET - CA (Cont.)

Disposal Method :	Recycler
Tons :	0.462

Site Name: PRO MOLD INC
9330 DOUGLAS DR
RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

Envirosite ID: 30967205
EPA ID: CAL000058810

HAZNET - CA

Year :	1998
Contact Name :	INACTIVE DUP NUM IN BLK LOGBK
Facility Mailing Address :	9330 DOUGLAS DR, RIVERSIDE, CA 925030000
Contact Phone :	N/R

Waste Generator Summary 1999

Generator EPA ID :	CAL000058810
Generator County :	Riverside
TSDf EPA ID :	CAT000613893
TSDf Disposal County :	Los Angeles
State Waste :	Aqueous solution with total organic residues less than 10 percent
Disposal Method :	Transfer station
Tons :	0.0546

Generator EPA ID :	CAL000058810
Generator County :	Riverside
TSDf EPA ID :	CAT000613927
TSDf Disposal County :	San Bernardino
State Waste :	Aqueous solution with total organic residues less than 10 percent
Disposal Method :	Transfer station
Tons :	0.3192

Map Id: D9
 Direction: SSW
 Distance: 0.189 mi.
 Actual: 1000.556 ft.
 Elevation: 0.157 mi. / 828.412 ft.
 Relative: Higher

Site Name: PRO MOLD INC
 9330 DOUGLAS DR
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 30967205
EPA ID: CAL000058810

HAZNET - CA **(Cont.)**

Waste Generator Summary 1998

Generator EPA ID :	CAL000058810
Generator County :	Riverside
TSD EPA ID :	CAT000613893
TSD Disposal County :	Los Angeles
State Waste :	Aqueous solution with total organic residues less than 10 percent
Disposal Method :	Transfer station
Tons :	0.1386

Map Id: D10
 Direction: SW
 Distance: 0.191 mi.
 Actual: 1008.183 ft.
 Elevation: 0.157 mi. / 828.084 ft.
 Relative: Higher

Site Name: BOURNS MEDICAL SYSTS INC
 9335 DOUGLAS
 RIVERSIDE, CA 92503

Database(s): [RCRA_NONGEN]

EnviroSite ID: 14632830
EPA ID: CAD000072447

RCRA_NONGEN

Date form received by agency :	08/22/1980
Facility name :	BOURNS MEDICAL SYSTS INC
Facility address :	9335 DOUGLAS, RIVERSIDE CA 92503
EPA ID :	CAD000072447
Mailing address :	9335 DOUGLAS DR, RIVERSIDE CA 92503
Contact :	ENVIRONMENTAL MANAGER
Contact address :	9335 DOUGLAS, RIVERSIDE CA 92503
Contact country :	US
Contact telephone :	(714) 781-5708
Contact email :	N/R
EPA Region :	09
Land type :	Other land type
Source type :	Notification
Classification :	Not a generator, verified
Description :	Not a generator, verified

Owner/Operator Summary :

Owner Operator name :	BOURNS INC
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Map Id: D10
 Direction: SW
 Distance: 0.191 mi.
 Actual: 1008.183 ft.
 Elevation: 0.157 mi. / 828.084 ft.
 Relative: Higher

Site Name: BOURNS MEDICAL SYSTS INC
 9335 DOUGLAS
 RIVERSIDE, CA 92503

Database(s): [RCRA_NONGEN] (Cont.)

EnviroSite ID: 14632830
EPA ID: CAD000072447

RCRA_NONGEN (Cont.)

Owner Operator address :	NOT REQUIRED, NOT REQUIRED ME 99999
Owner Operator country :	N/R
Owner Operator telephone :	(415) 555-1212
Legal status :	Private
Owner Operator Type :	Owner
Owner/Op start date :	N/R
Owner/Op end date :	N/R

Owner Operator name :	NOT REQUIRED
Owner Operator address :	NOT REQUIRED, NOT REQUIRED ME 99999
Owner Operator country :	N/R
Owner Operator telephone :	(415) 555-1212
Legal status :	Private
Owner Operator Type :	Operator
Owner/Op start date :	N/R
Owner/Op end date :	N/R

Handler Activities Summary :

U.S. importer of hazardous waste :	No
Mixed waste (haz. and radioactive) :	No
Recycler of hazardous waste :	No
Transporter of hazardous waste :	No
Treater storer or disposer of HW :	No
Underground injection activity :	No
On-site burner exemption :	No
Furnace exemption :	No
Used oil fuel burner :	No
Used oil processor :	No
Used oil refiner :	No
Used oil fuel marketer to burner :	No
Used oil Specification marketer :	No
Used oil transfer facility :	No
Used oil transporter :	No

Facility has No violations / inspections reported.

Map Id: D11
 Direction: SW
 Distance: 0.193 mi.
 Actual: 1016.492 ft.
 Elevation: 0.157 mi. / 828.084 ft.
 Relative: Higher

Site Name: DC POWER MERCURY
 9337 DOUGLAS DRIVE
 RIVERSIDE, CA 92503

Database(s): [CERCLIS, SEMS_8R_ACTIVE SITES]

Envirosite ID: 1337654
EPA ID: CAN000909576

CERCLIS

Site ID :	0909576
EPA ID :	CAN000909576
Facility County :	RIVERSIDE
Short Name :	DC POWER MERCURY
Congressional District :	N/R
IFMS ID :	N/R
SMSA Number :	N/R
USGC Hydro Unit :	N/R
Federal Facility :	N
DMNSN Number :	N/R
Site Orphan Flag :	N/R
RCRA ID :	N/R
USGS Quadrangle :	N/R
Site Init by Prog :	R
NFRAP Flag :	N/R
Parent ID :	N/R
RST Code :	N/R
EPA Region :	09
Classification :	N/R
Site Settings Code :	N/R
NPL Status :	Not on the NPL
DMNSN Unit Code :	N/R
RBRAC Code :	N/R
RResp Fed Agency Code :	N/R
Non NPL Status :	Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date :	08/26/2013
Site Fips Code :	06065
CC Concurrence Date :	N/R
CC Concurrence FY :	N/R
Alias EPA ID :	N/R
Site FUDS Flag :	N/R

CERCLIS Site Contact Name(s)

Contact ID :	9270721
Contact Name :	Robert Wise
Contact Tel. :	5624996312
Contact Title :	On-Scene Coordinator (OSC)
Contact Email :	N/R

Map Id: D11
 Direction: SW
 Distance: 0.193 mi.
 Actual: 1016.492 ft.
 Elevation: 0.157 mi. / 828.084 ft.
 Relative: Higher

Site Name: DC POWER MERCURY
 9337 DOUGLAS DRIVE
 RIVERSIDE, CA 92503

Database(s): [CERCLIS, SEMS_8R_ACTIVE SITES] **(Cont.)**

Envirosite ID: 1337654
EPA ID: CAN000909576

CERCLIS **(Cont.)**

Alias Comments : N/R
 Site Description : N/R

CERCLIS Assessment History

Action Code : 001
 Action : POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
 Date Started : 08/26/2012
 Date Completed : 08/29/2013
 Priority Level : 1
 Operational Unit : 00
 Primary Responsibility : Responsible Party
 Planning Status : Primary
 Urgency Indicator : Emergency
 Action Anomaly : N/R

SEMS_8R_ACTIVE SITES

Site ID : 0909576
 Region : 09
 Congressional District : N/R
 Federal Facility : N
 NPL Status : Not on the NPL
 Non NPL Status : Removal Only Site (No Site Assessment Work Needed)
 FIPS Code : 06065
 Latitude : N/R
 Longitude : N/R

Map Id: D12
 Direction: SW
 Distance: 0.193 mi.
 Actual: 1016.492 ft.
 Elevation: 0.157 mi. / 828.084 ft.
 Relative: Higher

Site Name: DC POWER
 9337 DOUGLAS DR
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 19165611
EPA ID: CAC002742023

HAZNET - CA

Year : 2013
 Contact Name : DAVID BAIRD
 Facility Mailing Address : 9337 DOUGLAS DR, RIVERSIDE, CA 925035618
 Contact Phone : 9515368122

Waste Generator Summary 2013

Generator EPA ID :	CAC002742023
Generator County :	Riverside
TSD EPA ID :	NVT330010000
TSD Disposal County :	Unknown
State Waste :	Liquids with mercury >= 20 Mg./L
Disposal Method :	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons :	0.1251
Generator EPA ID :	CAC002742023
Generator County :	Riverside
TSD EPA ID :	NVT330010000
TSD Disposal County :	Unknown
State Waste :	Other inorganic solid waste
Disposal Method :	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons :	8.853

Map Id: E13
 Direction: SW
 Distance: 0.195 mi.
 Actual: 1028.352 ft.
 Elevation: 0.156 mi. / 824.803 ft.
 Relative: Lower

Site Name: AQUATEMP INC
 9330 NARNIA DRIVE
 RIVERSIDE, CA 92503
Database(s): [HAZNET - CA]

EnviroSite ID: 31067775
EPA ID: CAL922936066

HAZNET - CA

Year : 1995
 Contact Name : MICHAEL CLAVELLI-PRESIDENT
 Facility Mailing Address : 9330 NARNIA DR, RIVERSIDE, CA 925035635
 Contact Phone : 7143548024

Year : 1994
 Contact Name : MICHAEL CLAVELLI-PRESIDENT
 Facility Mailing Address : 9330 NARNIA DR, RIVERSIDE, CA 925035635
 Contact Phone : 7143548024

Year : 1993
 Contact Name : MICHAEL CLAVELLI-PRESIDENT
 Facility Mailing Address : 9330 NARNIA DR, RIVERSIDE, CA 925035635
 Contact Phone : 7143548024

Waste Generator Summary 1995

Generator EPA ID : CAL922936066
 Generator County : Riverside
 TSDF EPA ID : CAD000088252
 TSDF Disposal County : Los Angeles
 State Waste : Unspecified solvent mixture
 Disposal Method : Transfer station
 Tons : 0.09

Waste Generator Summary 1994

Generator EPA ID : CAL922936066
 Generator County : Riverside
 TSDF EPA ID : CAD000088252
 TSDF Disposal County : Los Angeles
 State Waste : Unspecified solvent mixture
 Disposal Method : Transfer station
 Tons : 0.324

Waste Generator Summary 1993

Generator EPA ID : CAL922936066
 Generator County : Riverside

Map Id: E13
 Direction: SW
 Distance: 0.195 mi.
 Actual: 1028.352 ft.
 Elevation: 0.156 mi. / 824.803 ft.
 Relative: Lower

Site Name: AQUATEMP INC
 9330 NARNIA DRIVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

Envirosite ID: 31067775
EPA ID: CAL922936066

HAZNET - CA **(Cont.)**

TSDF EPA ID : CAD000088252
 TSDF Disposal County : Los Angeles
 State Waste : Unspecified solvent mixture
 Disposal Method : Transfer station
 Tons : 0.18

Generator EPA ID : CAL922936066
 Generator County : Riverside
 TSDF EPA ID : CAD000088252
 TSDF Disposal County : Los Angeles
 State Waste : Waste oil and mixed oil
 Disposal Method : Transfer station
 Tons : 0.095

Map Id: 14
 Direction: WNW
 Distance: 0.213 mi.
 Actual: 1122.885 ft.
 Elevation: 0.155 mi. / 816.601 ft.
 Relative: Lower

Site Name: 1X HUD
 3490 EVEREST
 RIVERSIDE, CA 92501

Database(s): [HAZNET - CA]

Envirosite ID: 30833840
EPA ID: CAC000905112

HAZNET - CA

Year : 1994
 Contact Name : JIM KORDELL
 Facility Mailing Address : 6850 BROCKTON, RIVERSIDE, CA 925010000
 Contact Phone : 9092740143

Waste Generator Summary 1994

Generator EPA ID : CAC000905112
 Generator County : Riverside
 TSDF EPA ID : CAT080011059
 TSDF Disposal County : Los Angeles
 State Waste : Aqueous solution with total organic residues less than 10 percent

Map Id: 14
Direction: WNW
Distance: 0.213 mi.
Actual: 1122.885 ft.
Elevation: 0.155 mi. / 816.601 ft.
Relative: Lower

Site Name: 1X HUD
3490 EVEREST
RIVERSIDE, CA 92501

Database(s): [HAZNET - CA] (**Cont.**)

Envirosite ID: 30833840
EPA ID: CAC000905112

HAZNET - CA (**Cont.**)

Disposal Method :	Recycler
Tons :	0.126

Map Id: E15
Direction: SW
Distance: 0.215 mi.
Actual: 1136.499 ft.
Elevation: 0.156 mi. / 824.803 ft.
Relative: Lower

Site Name: NU-CAL PIPELINE CORP
9342 NARNIA DR
RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

Envirosite ID: 19144742
EPA ID: CAL000372311

HAZNET - CA

Year : 2013
Contact Name : MARK SCHMITZ
Facility Mailing Address : 9342 NARNIA DR, RIVERSIDE, CA 925030000
Contact Phone : 9513524887

Year : 2012
Contact Name : MARK SCHMITZ
Facility Mailing Address : 9342 NARNIA DR, RIVERSIDE, CA 925030000
Contact Phone : 9513524887

Year : N/R
Contact Name : MARK SCHMITZ
Facility Mailing Address : 9342 NARNIA DR, RIVERSIDE, CA 925030000
Contact Phone : 9513524887

Waste Generator Summary 2014

Generator EPA ID :	CAL000372311
Generator County :	Riverside
TSDF EPA ID :	AZR000501510
TSDF Disposal County :	Unknown
State Waste :	Other inorganic solid waste

Disposal Method : STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

Map Id: E15
 Direction: SW
 Distance: 0.215 mi.
 Actual: 1136.499 ft.
 Elevation: 0.156 mi. / 824.803 ft.
 Relative: Lower

Site Name: NU-CAL PIPELINE CORP
 9342 NARNIA DR
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 19144742
EPA ID: CAL000372311

HAZNET - CA **(Cont.)**

Tons : 0.35

Waste Generator Summary 2013

Generator EPA ID : CAL000372311
 Generator County : Riverside
 TSD EPA ID : AZR000501510
 TSD Disposal County : Unknown
 State Waste : Oil/water separation sludge

 Disposal Method : STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO
 TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

 Tons : 0.1251

Waste Generator Summary 2012

Generator EPA ID : CAL000372311
 Generator County : Riverside
 TSD EPA ID : AZR000501510
 TSD Disposal County : Unknown
 State Waste : Oil/water separation sludge

 Disposal Method : STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO
 TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

 Tons : 0.1668

Map Id: E16
 Direction: SW
 Distance: 0.225 mi.
 Actual: 1190.539 ft.
 Elevation: 0.156 mi. / 824.475 ft.
 Relative: Lower

Site Name: PRINTING PLUS
 9348 NARNIA DRIVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 30998034
EPA ID: CAL000106406

HAZNET - CA

Year : 2004
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 2003
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 2002
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 2001
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 1998
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 1997
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 1996
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Year : 1995
 Contact Name : GRANT HAGEMAN
 Facility Mailing Address : 9348 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093531717

Map Id: E16
 Direction: SW
 Distance: 0.225 mi.
 Actual: 1190.539 ft.
 Elevation: 0.156 mi. / 824.475 ft.
 Relative: Lower

Site Name: PRINTING PLUS
 9348 NARNIA DRIVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

Envirosite ID: 30998034
EPA ID: CAL000106406

HAZNET - CA **(Cont.)**

Waste Generator Summary 2004

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAD981402522
TSDf Disposal County :	Kern
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Recycler
Tons :	0.1251

Waste Generator Summary 2003

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAD981402522
TSDf Disposal County :	Kern
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Recycler
Tons :	0.1251

Waste Generator Summary 2002

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAD981402522
TSDf Disposal County :	Kern
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Recycler
Tons :	0.1251

Waste Generator Summary 2001

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAD093459485
TSDf Disposal County :	Fresno
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Recycler
Tons :	0.1251

Map Id: E16
 Direction: SW
 Distance: 0.225 mi.
 Actual: 1190.539 ft.
 Elevation: 0.156 mi. / 824.475 ft.
 Relative: Lower

Site Name: PRINTING PLUS
 9348 NARNIA DRIVE
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

Envirosite ID: 30998034
EPA ID: CAL000106406

HAZNET - CA **(Cont.)**

Waste Generator Summary 2000

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAD093459485
TSDf Disposal County :	Fresno
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Recycler
Tons :	0.1251

Waste Generator Summary 1999

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAT000613976
TSDf Disposal County :	Orange
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Transfer station
Tons :	0.1251

Waste Generator Summary 1998

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAT000613976
TSDf Disposal County :	Orange
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Transfer station
Tons :	0.1251

Waste Generator Summary 1997

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSDf EPA ID :	CAT000613976
TSDf Disposal County :	Orange
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Transfer station
Tons :	0.2293

Map Id: E16
 Direction: SW
 Distance: 0.225 mi.
 Actual: 1190.539 ft.
 Elevation: 0.156 mi. / 824.475 ft.
 Relative: Lower

Site Name: PRINTING PLUS
 9348 NARNIA DRIVE
 RIVERSIDE, CA 92503
Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 30998034
EPA ID: CAL000106406

HAZNET - CA **(Cont.)**

Waste Generator Summary 1996

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSD EPA ID :	CAT000613976
TSD Disposal County :	Orange
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Transfer station
Tons :	0.2293

Waste Generator Summary 1995

Generator EPA ID :	CAL000106406
Generator County :	Riverside
TSD EPA ID :	CAT000613976
TSD Disposal County :	Orange
State Waste :	Photochemicals/photoprocessing waste
Disposal Method :	Transfer station
Tons :	0.2293

Map Id: E17
 Direction: SW
 Distance: 0.237 mi.
 Actual: 1249.762 ft.
 Elevation: 0.156 mi. / 824.147 ft.
 Relative: Lower

Site Name: HAZ MAT INC
 9359 NARNIA DR
 RIVERSIDE, CA 92503
Database(s): [RCRA_NONGEN]

EnviroSite ID: 14639612
EPA ID: CAR000039263

RCRA_NONGEN

Date form received by agency :	05/01/1998
Facility name :	HAZ MAT INC
Facility address :	9359 NARNIA DR, RIVERSIDE CA 92503
EPA ID :	CAR000039263
Mailing address :	9359 NARNIA DR, RIVERSIDE CA 92503
Contact :	JOE SEPULVEDA
Contact address :	9359 NARNIA DR, RIVERSIDE CA 92503
Contact country :	US

Map Id: E17
 Direction: SW
 Distance: 0.237 mi.
 Actual: 1249.762 ft.
 Elevation: 0.156 mi. / 824.147 ft.
 Relative: Lower

Site Name: HAZ MAT INC
 9359 NARNIA DR
 RIVERSIDE, CA 92503
Database(s): [RCRA_NONGEN] **(Cont.)**

EnviroSite ID: 14639612
EPA ID: CAR000039263

RCRA_NONGEN **(Cont.)**

Contact telephone : (909) 352-2646
 Contact email : N/R
 EPA Region : 09
 Land type : Private
 Source type : Notification
 Classification : Not a generator, verified
 Description : Not a generator, verified

Owner/Operator Summary :

Owner Operator name : MELTON AND DEBORAH HARREL
 Owner Operator address : 100 PEACHTREE ST STE 450, ATLANTA GA 30303-1906
 Owner Operator country : N/R
 Owner Operator telephone : (404) 223-1870
 Legal status : Private
 Owner Operator Type : Owner
 Owner/Op start date : N/R
 Owner/Op end date : N/R

Handler Activities Summary :

U.S. importer of hazardous waste : No
 Mixed waste (haz. and radioactive) : No
 Recycler of hazardous waste : No
 Transporter of hazardous waste : Yes
 Treater storer or disposer of HW : No
 Underground injection activity : No
 On-site burner exemption : No
 Furnace exemption : No
 Used oil fuel burner : No
 Used oil processor : No
 Used oil refiner : No
 Used oil fuel marketer to burner : No
 Used oil Specification marketer : No
 Used oil transfer facility : No
 Used oil transporter : No

Facility has No violations / inspections reported.

Map Id: E18
 Direction: SW
 Distance: 0.241 mi.
 Actual: 1272.425 ft.
 Elevation: 0.156 mi. / 824.147 ft.
 Relative: Lower

Site Name: EXPRESSIONS SCREEN PRINT
 9365 NARNIA DR
 RIVERSIDE, CA 92503
Database(s): [HAZNET - CA]

EnviroSite ID: 31018746
EPA ID: CAL000191486

HAZNET - CA

Year : 2001
 Contact Name : ALAN BARNES
 Facility Mailing Address : 9365 NARNIA DR, RIVERSIDE, CA 925030000
 Contact Phone : 9093547520

Waste Generator Summary 2001

Generator EPA ID : CAL000191486
 Generator County : Riverside
 TSD EPA ID : CAT000613976
 TSD Disposal County : Orange
 State Waste : Liquids with halogenated organic compounds >= 1,000 Mg./L
 Disposal Method : Transfer station
 Tons : 0.396

Waste Generator Summary 2000

Generator EPA ID : CAL000191486
 Generator County : Riverside
 TSD EPA ID : CAT000613976
 TSD Disposal County : Orange
 State Waste : Liquids with halogenated organic compounds >= 1,000 Mg./L
 Disposal Method : Transfer station
 Tons : 0.0792

Map Id: E19
 Direction: SW
 Distance: 0.244 mi.
 Actual: 1286.094 ft.
 Elevation: 0.156 mi. / 825.787 ft.
 Relative: Lower

Site Name: FROME REALTY FUND ALPHA,LLC
 3280 CALL DR
 RIVERSIDE, CA 92503
Database(s): [HAZNET - CA]

EnviroSite ID: 321851975
EPA ID: CAC002759913

HAZNET - CA

Year : N/R
 Contact Name : DEBBIE MATTESON

Map Id: E19
Direction: SW
Distance: 0.244 mi.
Actual: 1286.094 ft.
Elevation: 0.156 mi. / 825.787 ft.
Relative: Lower

Site Name: FROME REALTY FUND ALPHA,LLC
3280 CALL DR
RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

Envirosite ID: 321851975
EPA ID: CAC002759913

HAZNET - CA **(Cont.)**

Facility Mailing Address : 151 KALMUS DR STE F2, COSTA MESA, CA 926265965
Contact Phone : 7146411130

Waste Generator Summary 2014

Generator EPA ID : CAC002759913
Generator County : Riverside
TSD EPA ID : CAD044429835
TSD Disposal County : Los Angeles
State Waste : Unspecified solvent mixture

Disposal Method : STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO
TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

Tons : 0.125

Generator EPA ID : CAC002759913
Generator County : Riverside
TSD EPA ID : NED981723513
TSD Disposal County : Unknown
State Waste : Unspecified organic liquid mixture
Disposal Method : INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A
FUEL
Tons : 0.1

Map Id: E20
Direction: SW
Distance: 0.244 mi.
Actual: 1286.094 ft.
Elevation: 0.156 mi. / 825.787 ft.
Relative: Lower

Site Name: SHERWIN-WILLIAMS CO THE
3280 CALL DR
RIVERSIDE, CA 92503

Database(s): [RCRA_SQG]

Envirosite ID: 14974394
EPA ID: CAD084973114

RCRA_SQG

Date form received by agency : 09/01/1996
Facility name : SHERWIN-WILLIAMS CO THE
Facility address : 3280 CALL DR, RIVERSIDE CA 92503

Map Id: E20
 Direction: SW
 Distance: 0.244 mi.
 Actual: 1286.094 ft.
 Elevation: 0.156 mi. / 825.787 ft.
 Relative: Lower

Site Name: SHERWIN-WILLIAMS CO THE
 3280 CALL DR
 RIVERSIDE, CA 92503

Database(s): [RCRA_SQG] (Cont.)

EnviroSite ID: 14974394
EPA ID: CAD084973114

RCRA_SQG (Cont.)

EPA ID :	CAD084973114
Mailing address :	3280 CALL DR, RIVERSIDE CA 92503
Contact :	N/R
Contact address :	N/R
Contact country :	US
Contact telephone :	N/R
Contact email :	N/R
EPA Region :	09
Land type :	N/R
Source type :	Implementer
Classification :	Small Quantity Generator
Description :	Handlers that generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Owner/Operator Summary :

Owner Operator name :	THE SHERWIN WILLIAMS CO
Owner Operator address :	NOT REQUIRED, NOT REQUIRED ME 99999
Owner Operator country :	N/R
Owner Operator telephone :	4155551212
Legal status :	Private
Owner Operator Type :	Owner
Owner/Op start date :	N/R
Owner/Op end date :	N/R

Owner Operator name :	NOT REQUIRED
Owner Operator address :	NOT REQUIRED, NOT REQUIRED ME 99999
Owner Operator country :	N/R
Owner Operator telephone :	4155551212
Legal status :	Private
Owner Operator Type :	Operator
Owner/Op start date :	N/R
Owner/Op end date :	N/R

Handler Activities Summary :

U.S. importer of hazardous waste :	No
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Map Id: E20
 Direction: SW
 Distance: 0.244 mi.
 Actual: 1286.094 ft.
 Elevation: 0.156 mi. / 825.787 ft.
 Relative: Lower

Site Name: SHERWIN-WILLIAMS CO THE
 3280 CALL DR
 RIVERSIDE, CA 92503

Database(s): [RCRA_SQG] (Cont.)

EnviroSite ID: 14974394
EPA ID: CAD084973114

RCRA_SQG (Cont.)

Mixed waste (haz. and radioactive) :	No
Recycler of hazardous waste :	No
Transporter of hazardous waste :	No
Treater storer or disposer of HW :	No
Underground injection activity :	No
On-site burner exemption :	No
Furnace exemption :	No
Used oil fuel burner :	No
Used oil processor :	No
Used oil refiner :	No
Used oil fuel marketer to burner :	No
Used oil Specification marketer :	No
Used oil transfer facility :	No
Used oil transporter :	No

Facility has No violations / inspections reported.

Evaluation Action Summary :

Evaluation date :	08/28/1992
Evaluation :	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation :	N/R
Date achieved compliance :	N/R
Evaluation lead agency :	State Contractor /Grantee

Map Id: E21
 Direction: SW
 Distance: 0.244 mi.
 Actual: 1286.094 ft.
 Elevation: 0.156 mi. / 825.787 ft.
 Relative: Lower

Site Name: SHERWIN-WILLIAMS CO THE
 3280 CALL DR
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA]

EnviroSite ID: 31090463
EPA ID: CAD084973114

HAZNET - CA

Year :	1994
Contact Name :	N/R
Facility Mailing Address :	3280 CALL DR, RIVERSIDE, CA 925030000

Map Id: E21
Direction: SW
Distance: 0.244 mi.
Actual: 1286.094 ft.
Elevation: 0.156 mi. / 825.787 ft.
Relative: Lower

Site Name: SHERWIN-WILLIAMS CO THE
3280 CALL DR
RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] (**Cont.**)

EnviroSite ID: 31090463
EPA ID: CAD084973114

HAZNET - CA (**Cont.**)

Contact Phone :	N/R
Year :	1993
Contact Name :	N/R
Facility Mailing Address :	3280 CALL DR, RIVERSIDE, CA 925030000
Contact Phone :	N/R

Waste Generator Summary 1994

Generator EPA ID :	CAD084973114
Generator County :	Riverside
TSD EPA ID :	CAD008252405
TSD Disposal County :	Los Angeles
State Waste :	Unspecified solvent mixture
Disposal Method :	Recycler
Tons :	0.0576

Waste Generator Summary 1993

Generator EPA ID :	CAD084973114
Generator County :	Riverside
TSD EPA ID :	CAD008252405
TSD Disposal County :	Los Angeles
State Waste :	Paint sludge
Disposal Method :	N/R
Tons :	0

Generator EPA ID :	CAD084973114
Generator County :	Riverside
TSD EPA ID :	CAD008252405
TSD Disposal County :	Los Angeles
State Waste :	Unspecified solvent mixture
Disposal Method :	N/R
Tons :	0.0576

Generator EPA ID :	CAD084973114
Generator County :	Riverside
TSD EPA ID :	CAD008252405
TSD Disposal County :	Los Angeles

Map Id: E21
 Direction: SW
 Distance: 0.244 mi.
 Actual: 1286.094 ft.
 Elevation: 0.156 mi. / 825.787 ft.
 Relative: Lower

Site Name: SHERWIN-WILLIAMS CO THE
 3280 CALL DR
 RIVERSIDE, CA 92503

Database(s): [HAZNET - CA] **(Cont.)**

EnviroSite ID: 31090463
EPA ID: CAD084973114

HAZNET - CA **(Cont.)**

State Waste :	Unspecified solvent mixture
Disposal Method :	Recycler
Tons :	0.2556

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA]

EnviroSite ID: 9818383
EPA ID: N/R

FRS

Registry ID : 110065285863

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

LUST REG 8 - CA

Status Date :	02/24/2015
Status :	Completed - Case Closed
Begin Date :	07/01/1997
Global ID :	T0606500546

Site History :

Data prior to 2005 does not appear in GeoTracker. Consult agency file for all site data
 Site History/Release Information: July and August 1997- A baseline subsurface investigation was conducted to assess conditions below the dispensers. Twelve soil samples were collected under the dispensers and six soil borings (TDD-1 through TDD-6) were drilled. Three of the borings (TDD-1, TDD-2 and TDD-6) were completed as groundwater (gw) monitoring wells as gw was encountered at approximately 50 ft bgs. Soil and gw sampling identified soil impacts in TDD-1 and TDD-6 and all six gw samples were impacted. Maximum soil concentrations were: 840

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Envirosite ID: 9818383
EPA ID: N/R

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

LUST REG 8 - CA (**Cont.**)

ppm TPHg (dispenser sample DS#9/10), 4.5 ppm benzene (B) (TDD-1@50 ft), and 19 ppm MTBE (dispenser sample DS#21/22). The highest gw concentrations were in TDD1: 43000 ppb TPHg, 8200 ppb B, 5000 ppb T, 670 ppb E, 7600 ppb X, and 2300 ppb MTBE. (Well TDD-6 was paved over in 1999 and was not able to be located) May 1998 - Three underground storage tanks (USTs) were removed and replaced with two double-walled 20,000-gal USTs. Soil samples were collected below the USTs and dispensers and from the stockpiled soil removed from the UST cavity and dispenser areas. Soil samples collected from former UST pit contained concentrations up to 7700 ppm TPHg, 6.5 ppm B, and 71 ppm MTBE. Soil samples collected below the dispensers contained up to 33000 ppm TPHg, 53 ppm B, and 84 ppm MTBE. A total of 415.47 tons of impacted soil was removed during the UST replacement activities. Site was placed into LOP on May 26, 1998. Assessment: February and March 1999 - Five soil borings (TOC-11 through TOC-15) were drilled and four of them (TOC-11 through TOC-14) were completed as gw monitoring wells. Soil sample results detected relatively low hydrocarbon concentrations, with the exception of boring TOC-14, near the former UST area, which contained up to 42000 ppm TPHg (TOC-14 at 25 ft), 17 ppm B (TOC-14 at 40 ft), and 35 ppm MTBE (TOC-14 at 25 ft). GW samples had TPHg concentrations ranging from 1000 ppb (TOC-12) to 16000 ppb (TOC-14); benzene ranging from 0.84 ppb (TOC-12) to 1800 ppb (TOC-14); and MTBE concentrations ranging from 880 ppb (TOC-14) to 7800 ppb (TOC-13). January and February 2001 - Two off-site gw monitoring wells (TOC-17 and TOC-18) and one on-site gw monitoring well (TOC-19) were installed. All soil samples were below the detection limits (ND) for TPHg, B, and MTBE. GW from well TOC-18 and TOC-19 were ND for TPHg, B, and MTBE. GW from TOC-17 contained 96 ppb TPHg, ND B, and 8.4 ppb MTBE. October 2001 - Two vapor extraction wells (VW-1s,d and PZ-1) and one gw recovery well (RW-1) were installed. Dual-completed well VW-1 was screened 19.5-49.5 ft bg and 54-85 ft bg. PZ-1 was screened 21-41 ft bg. Maximum soil concentrations were: 22800 ppm TPHg (RW-1 at 30 ft), 95.4 ppm B (RW-1 at 45 ft bgs), and 65.5 ppm MTBE (RW-1 at 30 ft). A thickness of 1.16 ft Free Product (Liquid Phase Hydrocarbons (LPH)) was observed in RW-1. LPH removal using intermittent bailing was initiated. October 2002 - Two additional vapor wells (VW-2 and VW-3) and one gw recovery well (RW-2) were installed for planned remediation. LPH - Free Product Liquid Phase Hydrocarbons (LPH) / Free Product was observed in the wells as follows: TDD-1: Measureable LPH from 3/2001 to 11/2003 (max. thickness 1.15 ft) RW-1: Measureable LPH from 10/2001 to 1/2003 (max. thickness 1.75 ft) TOC-14: Measureable LPH from 3/2002 to 9/2002 (max. thickness 0.10 ft) Weekly overpurging was conducted on TDD-1 from May 2007 to Nov 2007. RW-1 was added to the weekly overpurging June 2007. LPH total recovered 53.6 gal Remediation May 1998 - Approximately 415 tons of impacted soil was removed during UST system replacement in 1998. The consultant estimated the 415 tons equivalent to removing 953 lbs of hydrocarbons. October 2001 - A 4-hr SVE pilot test was conducted using VW-1, TDD-1, PZ-1 and TOC-14. A total of 29.3 lb hydrocarbon vapors were removed during SVE operations. The SVE radius of influence (ROI) was calculated to be approximately 43 ft test. A gw extraction pilot test was conducted using RW-1 for extraction. Approximately 2250 gallons of gw was removed during the 500 min test and the gw extraction capture zone was calculated to be 76 feet. August 2006 to August 2009 - SVE was conducted using wells TDD-1, TDD-2, VW-1, VW-2, VW-3, PZ-1, TOC-11, TOC-12 and TOC-14 for extraction in

Map Id: F22
Direction: WSW
Distance: 0.386 mi.
Actual: 2038.244 ft.
Elevation: 0.154 mi. / 810.696 ft.
Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
3399 VAN BUREN BLVD
RIVERSIDE, CA 92503

Envirosite ID: 9818383
EPA ID: N/R

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] (**Cont.**)

LUST REG 8 - CA (**Cont.**)

varying combinations. Approximately 232,352 cu ft of soil volume was treated based on the Radius of Influence (ROI) of 41 feet and screened interval from 15 to 55 ft bgs. Approximately 24,878 lbs of hydrocarbons were removed during the SVE operations. May 2007 to November 2007 - GW overpurging from wells TDD-1 and RW-1 was conducted as an interim remedial measure until the full-time gw remediation system was installed. A total of 4,590 gallons were removed during the overpurging activities. November 2007 to March 2009 - A Groundwater Pump and Treat system (GWPT) was operated on-site using wells RW-1, RW-2, VW-2 and TOC-12 for extraction. Approximately 742,257 gallons of gw was pumped, treated, and discharged to the sewer. Groundwater Monitoring: 1999 to 2013 - GW monitoring has been conducted at the site since 1999. The depth to gw was approximately 45 ft bgs in 1999, and has since fluctuated with an overall decrease to the current depth of approximately 60 ft bgs. With the drop in the water table, all of the site wells had gone dry by 2009, however, sampling up to that time showed an overall significant decline in dissolved hydrocarbon concentrations with relatively low to "Non Detect (ND)" concentrations for most constituents. The exception was well TOC-14, where TBA concentrations were highest in early 2007 at 2510 ppb TBA, then decreased to ND in December 2008 after several fluctuations prior to going dry. In September 2010, replacement well TOC-14R was installed downgradient of the former UST cavity between TOC-14 and RW-1. Since installation, TOC-14R has been sampled six times with gw concentrations at or below the detection limits for all constituents tested. Verification: Vapor verification - August 2009 - A 5-day rebound test was performed in August 2009. All nine vapor extraction wells (TDD-2, TOC-14, VW -1, VW -3, TOC-11, PZ-1, TDD-1, VW -2, and TOC-12) were evaluated for vapor concentration rebounding. The highest concentrations were detected in well TOC-14 at 8 hours of operation: 209 ppmv TPHg, ND B, 2.1 ppmv T, 8.3 ppmv E, 75 ppmv X and ND MTBE. Vapor samples from all other wells were at or below the detection limits. Soil verification - September 2010 - Three confirmation borings (CB-1, CB-2, CB-3) were drilled to 50-ft and boring CB-1 was completed as a gw monitoring well (TOC-14R). The well was installed as a replacement well near TOC-14 where elevated gw concentrations were present prior to it going dry. All of the samples from CB2 and CB3 were non-detect for all constituents tested, except for CB3 at 45 & 50 ft (0.122 ppm MTBE and 0.520 ppm MTBE). Samples collected from 35 to 50 ft in CB1(TOC-14R) had detections up to: 1040 ppm TPHg (CB1-40), ND B, 0.067J ppm T, 8.23 ppm E (CB1-40), 144 ppm X (CB1-40), ND MTBE, and ND < 8.8 ppm TBA. VOCs were also detected in CB1 from depths of 30 to 50 ft bg with the maximum concentrations of: 533 ppm 1,2,4-TMB, 18.2 ppm n-Butylbenzene, 43.3 ppm n-Propylbenzene, 150 ppm 1,3,5-TMB, 155 ppm Naphthalene, 6.33 sec-Butylbenzene, and 6.84 ppm Isopropylbenzene. Groundwater verification - Replacement well TOC-14R, the only well with water, has been sampled six times since installation in 2010. Except for the first sampling event in September 2010, with 284 ppb TPHg, 2.9J ppb E, and 38 ppb X, all gw samples from well TOC-14R have been non-detect for all constituents tested. Residual Mass in Soil: 350 lb TPHg, < 1lb B, 3 lb E, 4 lb X, < 1 lb MTBE, < 1 lb TBA Subsurface Soil types: Sand with laterally discontinuous interbedded lenses of clayey sand, silt, silty sand, and clayey silt to the total depth of investigation

Map Id: F22
 Direction: WSW
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 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

(approx. 82 ft bgs) Site is operating gas station as of June 2014. NOTE: This closure summary does not include all of the data for this cleanup. It was prepared by the Riverside County DEH for the purpose of providing a brief summary of the cleanup case. The RCDEH site file and all environmental documents should be reviewed to obtain further details regarding this cleanup.

RB Case Number :	083303278T
Potential Media Affected :	Aquifer used for drinking water supply
Potential Contaminants of Concern :	Gasoline
Local Agency :	RIVERSIDE COUNTY LOP
Local Case Number :	980443
Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency
CUF Case :	YES
Caseworker :	AB
Case Type :	LUST Cleanup Site
How Discovered :	Site Assessment/Site Investigation
How Discovered Description :	N/R
Stop Method :	Close and Replace Tank
Stop Description :	N/R

Contacts Summary

Global ID :	T0606500546
Contact Name :	ANDREA BRIONES
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	9519558982
Email :	abriones@rivcocha.org

Global ID :	T0606500546
Contact Name :	VALERIE JAHN-BULL
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	9517824903

Map Id: F22
 Direction: WSW
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Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Email : vjahn-bull@waterboards.ca.gov

Regulatory Activities

Date : 02/24/2015
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #RCDEH Closure Docs

Date : 02/23/2015
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH SITE SUMMARY

Date : 11/13/2014
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Well Destruction Report

Date : 09/29/2014
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Verbal Communication

Date : 08/04/2014
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 07/14/2014
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Notification - Public Notice of Case Closure - #RCDEH#071414

Date : 07/14/2014
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH#071414

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
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 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

EnviroSite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date : 07/02/2014
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : LOP Case Closure Summary to RB - #RCDEH#070214

Date : 08/20/2013
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 08/22/2012
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Workplan

Date : 08/09/2012
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Correspondence

Date : 07/15/2012
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 06/21/2012
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH062112

Date : 04/15/2012
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 01/15/2012
 Global ID : T0606500546
 Action Type : RESPONSE

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Action :	Monitoring Report - Quarterly
Date :	10/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	07/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	04/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	01/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	10/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	07/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	04/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	03/15/2010

Map Id: F22
Direction: WSW
Distance: 0.386 mi.
Actual: 2038.244 ft.
Elevation: 0.154 mi. / 810.696 ft.
Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
3399 VAN BUREN BLVD
RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] (**Cont.**)

EnviroSite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA (Cont.)

Global ID : T0606500546
Action Type : RESPONSE
Action : Clean Up Fund - 5-Year Review Summary

Date : 01/15/2010
Global ID : T0606500546
Action Type : RESPONSE
Action : Monitoring Report - Quarterly

Date : 10/15/2009
Global ID : T0606500546
Action Type : RESPONSE
Action : Monitoring Report - Quarterly

Date : 10/15/2009
Global ID : T0606500546
Action Type : RESPONSE
Action : Other Report / Document

Date : 09/10/2009
Global ID : T0606500546
Action Type : RESPONSE
Action : Other Report / Document

Date : 08/13/2009
Global ID : T0606500546
Action Type : ENFORCEMENT
Action : Staff Letter - #RCDEH081309

Date : 07/31/2009
Global ID : T0606500546
Action Type : RESPONSE
Action : Other Report / Document

Date : 07/22/2009
Global ID : T0606500546
Action Type : RESPONSE
Action : Other Report / Document

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
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 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date : 07/15/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 06/19/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Workplan

Date : 06/10/2009
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH061009

Date : 06/02/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Workplan

Date : 05/21/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 05/07/2009
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH050709

Date : 04/15/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 02/17/2009
 Global ID : T0606500546
 Action Type : RESPONSE

Map Id: F22
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 Distance: 0.386 mi.
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Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Action :	Clean Up Fund - 5-Year Review Summary
Date :	02/17/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Other
Date :	01/15/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	12/15/2008
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH121108
Date :	10/15/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	06/23/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Clean Up Fund - 5-Year Review Summary
Date :	04/15/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	02/27/2008
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Technical Correspondence / Assistance / Other - #RCDEH 022708

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date :	01/15/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	11/19/2007
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	File review
Date :	11/01/2007
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Pump & Treat (P & T) Groundwater
Date :	10/15/2007
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	05/01/2007
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Other (Use Description Field)
Date :	04/19/2007
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Technical Correspondence / Assistance / Other - #041907
Date :	08/07/2006
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Soil Vapor Extraction (SVE)
Date :	10/01/2001
Global ID :	T0606500546
Action Type :	REMEDIATION

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Action : Other (Use Description Field)

Date : 03/01/2001
 Global ID : T0606500546
 Action Type : REMEDIATION
 Action : Free Product Removal

Date : 05/26/1998
 Global ID : T0606500546
 Action Type : Other
 Action : Leak Reported

Date : 05/13/1998
 Global ID : T0606500546
 Action Type : Other
 Action : Leak Stopped

Date : 05/01/1998
 Global ID : T0606500546
 Action Type : REMEDIATION
 Action : Excavation

Date : 12/02/1997
 Global ID : T0606500546
 Action Type : Other
 Action : Leak Discovery

Status History

Status Date : 02/24/2015
 Global ID : T0606500546
 Status : Completed - Case Closed

Status Date : 07/14/2014
 Global ID : T0606500546
 Status : Open - Eligible for Closure

Status Date : 12/20/2013

Map Id: F22
 Direction: WSW
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 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Global ID : T0606500546
 Status : Open - Eligible for Closure

Status Date : 08/07/2006
 Global ID : T0606500546
 Status : Open - Remediation

Status Date : 05/26/1998
 Global ID : T0606500546
 Status : Open - Site Assessment

Status Date : 07/01/1997
 Global ID : T0606500546
 Status : Open - Case Begin Date

Status Date : 07/01/1997
 Global ID : T0606500546
 Status : Open - Site Assessment

LUST_RIVERSIDE COUNTY - CA

Status Date : 02/24/2015
 Status : COMPLETED - CASE CLOSED
 Begin Date : 07/01/1997
 Global ID : T0606500546
 Facility Type : LUST CLEANUP SITE
 RB Case Number : 083303278T
 Potential Media of Concern : Aquifer used for drinking water supply
 Potential Contaminants of Concern : Gasoline
 Local Agency : RIVERSIDE COUNTY LOP
 Loc Case Number : 980443
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency
 CUF Case : YES
 Caseworker : AB

Site History :

Data prior to 2005 does not appear in GeoTracker. Consult agency file for all site data

Site History/Release Information: July and August 1997- A baseline subsurface investigation was conducted to assess conditions below the dispensers. Twelve soil samples were collected

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 Direction: WSW
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 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

under the dispensers and six soil borings (TDD-1 through TDD-6) were drilled. Three of the borings (TDD-1, TDD-2 and TDD-6) were completed as groundwater (gw) monitoring wells as gw was encountered at approximately 50 ft bgs. Soil and gw sampling identified soil impacts in TDD-1 and TDD-6 and all six gw samples were impacted. Maximum soil concentrations were: 840 ppm TPHg (dispenser sample DS#9/10), 4.5 ppm benzene (B) (TDD-1@50 ft), and 19 ppm MTBE (dispenser sample DS#21/22). The highest gw concentrations were in TDD1: 43000 ppb TPHg, 8200 ppb B, 5000 ppb T, 670 ppb E, 7600 ppb X, and 2300 ppb MTBE. (Well TDD-6 was paved over in 1999 and was not able to be located) May 1998 - Three underground storage tanks (USTs) were removed and replaced with two double-walled 20,000-gal USTs. Soil samples were collected below the USTs and dispensers and from the stockpiled soil removed from the UST cavity and dispenser areas. Soil samples collected from former UST pit contained concentrations up to 7700 ppm TPHg, 6.5 ppm B, and 71 ppm MTBE. Soil samples collected below the dispensers contained up to 33000 ppm TPHg, 53 ppm B, and 84 ppm MTBE. A total of 415.47 tons of impacted soil was removed during the UST replacement activities. Site was placed into LOP on May 26, 1998. Assessment: February and March 1999 - Five soil borings (TOC-11 through TOC-15) were drilled and four of them (TOC-11 through TOC-14) were completed as gw monitoring wells. Soil sample results detected relatively low hydrocarbon concentrations, with the exception of boring TOC-14, near the former UST area, which contained up to 42000 ppm TPHg (TOC-14 at 25 ft), 17 ppm B (TOC-14 at 40 ft), and 35 ppm MTBE (TOC-14 at 25 ft). GW samples had TPHg concentrations ranging from 1000 ppb (TOC-12) to 16000 ppb (TOC-14); benzene ranging from 0.84 ppb (TOC-12) to 1800 ppb (TOC-14); and MTBE concentrations ranging from 880 ppb (TOC-14) to 7800 ppb (TOC-13). January and February 2001 - Two off-site gw monitoring wells (TOC-17 and TOC-18) and one on-site gw monitoring well (TOC-19) were installed. All soil samples were below the detection limits (ND) for TPHg, B, and MTBE. GW from well TOC-18 and TOC-19 were ND for TPHg, B, and MTBE. GW from TOC-17 contained 96 ppb TPHg, ND B, and 8.4 ppb MTBE. October 2001 - Two vapor extraction wells (VW-1s,d and PZ-1) and one gw recovery well (RW-1) were installed. Dual-completed well VW-1 was screened 19.5-49.5 ft bg and 54-85 ft bg. PZ-1 was screened 21-41 ft bg. Maximum soil concentrations were: 22800 ppm TPHg (RW-1 at 30 ft), 95.4 ppm B (RW-1 at 45 ft bgs), and 65.5 ppm MTBE (RW-1 at 30 ft). A thickness of 1.16 ft Free Product (Liquid Phase Hydrocarbons (LPH)) was observed in RW-1. LPH removal using intermittent bailing was initiated. October 2002 - Two additional vapor wells (VW-2 and VW-3) and one gw recovery well (RW-2) were installed for planned remediation. LPH - Free Product Liquid Phase Hydrocarbons (LPH) / Free Product was observed in the wells as follows: TDD-1: Measureable LPH from 3/2001 to 11/2003 (max. thickness 1.15 ft) RW-1: Measureable LPH from 10/2001 to 1/2003 (max. thickness 1.75 ft) TOC-14: Measureable LPH from 3/2002 to 9/2002 (max. thickness 0.10 ft) Weekly overpurging was conducted on TDD-1 from May 2007 to Nov 2007. RW-1 was added to the weekly overpurging June 2007. LPH total recovered 53.6 gal Remediation May 1998 - Approximately 415 tons of impacted soil was removed during UST system replacement in 1998. The consultant estimated the 415 tons equivalent to removing 953 lbs of hydrocarbons. October 2001 - A 4-hr SVE pilot test was conducted using VW-1, TDD-1, PZ-1 and TOC-14. A total of 29.3 lb hydrocarbon vapors were removed during SVE

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

operations. The SVE radius of influence (ROI) was calculated to be approximately 43 ft test. A gw extraction pilot test was conducted using RW-1 for extraction. Approximately 2250 gallons of gw was removed during the 500 min test and the gw extraction capture zone was calculated to be 76 feet. August 2006 to August 2009 - SVE was conducted using wells TDD-1, TDD-2, VW-1, VW-2, VW-3, PZ-1, TOC-11, TOC-12 and TOC-14 for extraction in varying combinations. Approximately 232,352 cu ft of soil volume was treated based on the Radius of Influence (ROI) of 41 feet and screened interval from 15 to 55 ft bgs. Approximately 24,878 lbs of hydrocarbons were removed during the SVE operations. May 2007 to November 2007 - GW overpurgings from wells TDD-1 and RW-1 was conducted as an interim remedial measure until the full-time gw remediation system was installed. A total of 4,590 gallons were removed during the overpurgings activities. November 2007 to March 2009 - A Groundwater Pump and Treat system (GWPT) was operated on-site using wells RW-1, RW-2, VW-2 and TOC-12 for extraction. Approximately 742,257 gallons of gw was pumped, treated, and discharged to the sewer. Groundwater Monitoring: 1999 to 2013 - GW monitoring has been conducted at the site since 1999. The depth to gw was approximately 45 ft bgs in 1999, and has since fluctuated with an overall decrease to the current depth of approximately 60 ft bgs. With the drop in the water table, all of the site wells had gone dry by 2009, however, sampling up to that time showed an overall significant decline in dissolved hydrocarbon concentrations with relatively low to "Non Detect (ND)" concentrations for most constituents. The exception was well TOC-14, where TBA concentrations were highest in early 2007 at 2510 ppb TBA, then decreased to ND in December 2008 after several fluctuations prior to going dry. In September 2010, replacement well TOC-14R was installed downgradient of the former UST cavity between TOC-14 and RW-1. Since installation, TOC-14R has been sampled six times with gw concentrations at or below the detection limits for all constituents tested. Verification: Vapor verification - August 2009 - A 5-day rebound test was performed in August 2009. All nine vapor extraction wells (TDD-2, TOC-14, VW -1, VW -3, TOC-11, PZ-1, TDD-1, VW -2, and TOC-12) were evaluated for vapor concentration rebounding. The highest concentrations were detected in well TOC-14 at 8 hours of operation: 209 ppmv TPHg, ND B, 2.1 ppmv T, 8.3 ppmv E, 75 ppmv X and ND MTBE. Vapor samples from all other wells were at or below the detection limits. Soil verification - September 2010 - Three confirmation borings (CB-1, CB-2, CB-3) were drilled to 50-ft and boring CB-1 was completed as a gw monitoring well (TOC-14R). The well was installed as a replacement well near TOC-14 where elevated gw concentrations were present prior to it going dry. All of the samples from CB2 and CB3 were non-detect for all constituents tested, except for CB3 at 45 & 50 ft (0.122 ppm MTBE and 0.520 ppm MTBE). Samples collected from 35 to 50 ft in CB1(TOC-14R) had detections up to: 1040 ppm TPHg (CB1-40), ND B, 0.067J ppm T, 8.23 ppm E (CB1-40), 144 ppm X (CB1-40), ND MTBE, and ND < 8.8 ppm TBA. VOCs were also detected in CB1 from depths of 30 to 50 ft bg with the maximum concentrations of: 533 ppm 1,2,4-TMB, 18.2 ppm n-Butylbenzene, 43.3 ppm n-Propylbenzene, 150 ppm 1,3,5-TMB, 155 ppm Naphthalene, 6.33 sec-Butylbenzene, and 6.84 ppm Isopropylbenzene. Groundwater verification - Replacement well TOC-14R, the only well with water, has been sampled six times since

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

installation in 2010. Except for the first sampling event in September 2010, with 284 ppb TPHg, 2.9J ppb E, and 38 ppb X, all gw samples from well TOC-14R have been non-detect for all constituents tested. Residual Mass in Soil: 350 lb TPHg, < 1lb B, 3 lb E, 4 lb X, < 1 lb MTBE, < 1 lb TBA Subsurface Soil types: Sand with laterally discontinuous interbedded lenses of clayey sand, silt, silty sand, and clayey silt to the total depth of investigation (approx. 82 ft bgs) Site is operating gas station as of June 2014. NOTE: This closure summary does not include all of the data for this cleanup. It was prepared by the Riverside County DEH for the purpose of providing a brief summary of the cleanup case. The RCDEH site file and all environmental documents should be reviewed to obtain further details regarding this cleanup.

Contacts Summary

Global ID : T0606500546
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 Contact Type : Local Agency Caseworker
 Organization Name : RIVERSIDE COUNTY LOP
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Global ID : T0606500546
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 Contact Type : Regional Board Caseworker
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Regulatory Activities

Date : 02/24/2015
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #RCDEH Closure Docs

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

EnviroSite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Date : 02/23/2015
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH SITE SUMMARY

Date : 11/13/2014
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Well Destruction Report

Date : 09/29/2014
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Verbal Communication

Date : 08/04/2014
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 07/14/2014
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Notification - Public Notice of Case Closure - #RCDEH#071414

Date : 07/14/2014
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH#071414

Date : 07/02/2014
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : LOP Case Closure Summary to RB - #RCDEH#070214

Date : 08/20/2013
 Global ID : T0606500546
 Action Type : RESPONSE

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Action :	Other Report / Document
Date :	08/22/2012
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Other Workplan
Date :	08/09/2012
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Correspondence
Date :	07/15/2012
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	06/21/2012
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH062112
Date :	04/15/2012
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	01/15/2012
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	10/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	07/15/2011

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	04/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	01/15/2011
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	10/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	07/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	04/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	03/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Clean Up Fund - 5-Year Review Summary
Date :	01/15/2010
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Date : 10/15/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 10/15/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 09/10/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 08/13/2009
 Global ID : T0606500546
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH081309

Date : 07/31/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 07/22/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 07/15/2009
 Global ID : T0606500546
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 06/19/2009
 Global ID : T0606500546
 Action Type : RESPONSE

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Action :	Other Workplan
Date :	06/10/2009
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH061009
Date :	06/02/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Other Workplan
Date :	05/21/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Other Report / Document
Date :	05/07/2009
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH050709
Date :	04/15/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	02/17/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Clean Up Fund - 5-Year Review Summary
Date :	02/17/2009
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Other
Date :	01/15/2009

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

EnviroSite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	12/15/2008
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH121108
Date :	10/15/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	06/23/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Clean Up Fund - 5-Year Review Summary
Date :	04/15/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	02/27/2008
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Technical Correspondence / Assistance / Other - #RCDEH 022708
Date :	01/15/2008
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	11/19/2007
Global ID :	T0606500546
Action Type :	ENFORCEMENT

Map Id: F22
Direction: WSW
Distance: 0.386 mi.
Actual: 2038.244 ft.
Elevation: 0.154 mi. / 810.696 ft.
Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
3399 VAN BUREN BLVD
RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] (**Cont.**)

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Action :	File review
Date :	11/01/2007
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Pump & Treat (P & T) Groundwater
Date :	10/15/2007
Global ID :	T0606500546
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	05/01/2007
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Other (Use Description Field)
Date :	04/19/2007
Global ID :	T0606500546
Action Type :	ENFORCEMENT
Action :	Technical Correspondence / Assistance / Other - #041907
Date :	08/07/2006
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Soil Vapor Extraction (SVE)
Date :	10/01/2001
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Other (Use Description Field)
Date :	03/01/2001
Global ID :	T0606500546
Action Type :	REMEDIATION
Action :	Free Product Removal
Date :	05/26/1998

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Global ID : T0606500546
 Action Type : Other
 Action : Leak Reported

Date : 05/13/1998
 Global ID : T0606500546
 Action Type : Other
 Action : Leak Stopped

Date : 05/01/1998
 Global ID : T0606500546
 Action Type : REMEDIATION
 Action : Excavation

Date : 12/02/1997
 Global ID : T0606500546
 Action Type : Other
 Action : Leak Discovery

Status History Summary

Status Date : 02/24/2015
 Global ID : T0606500546
 Status : Completed - Case Closed

Status Date : 07/14/2014
 Global ID : T0606500546
 Status : Open - Eligible for Closure

Status Date : 12/20/2013
 Global ID : T0606500546
 Status : Open - Eligible for Closure

Status Date : 08/07/2006
 Global ID : T0606500546
 Status : Open - Remediation

Status Date : 05/26/1998

Map Id: F22
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9818383
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Global ID :	T0606500546
Status :	Open - Site Assessment
Status Date :	07/01/1997
Global ID :	T0606500546
Status :	Open - Case Begin Date
Status Date :	07/01/1997
Global ID :	T0606500546
Status :	Open - Site Assessment

Map Id: F23
 Direction: WSW
 Distance: 0.386 mi.
 Actual: 2038.244 ft.
 Elevation: 0.154 mi. / 810.696 ft.
 Relative: Lower

Site Name: THRIFTY OIL #341 ARCO #9711
 3399 VAN BUREN BLVD
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245585
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened :	05/26/1998
Date Closed :	02/24/2015
Case Closed :	Y
Case Type :	Drinking Water Aquifer
RCDEH LOP ID :	980443
GeoTracker Global ID :	T0606500546

Map Id: F24
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245584
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 08/23/1994
 Date Closed : 01/12/1995
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 94714
 GeoTracker Global ID : T0606500400

Map Id: F25
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA 92503
Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY - CA]

Envirosite ID: 9815419
EPA ID: N/R

LUST REG 8 - CA

Status Date : 01/12/1995
 Status : Completed - Case Closed
 Begin Date : 08/19/1994
 Global ID : T0606500400
 Site History : N/R
 RB Case Number : 083302548T
 Potential Media Affected : Soil
 Potential Contaminants of Concern : Diesel
 Local Agency : RIVERSIDE COUNTY LOP
 Local Case Number : 94714
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency Warehouse
 CUF Case : YES
 Caseworker : SCB
 Case Type : LUST Cleanup Site
 How Discovered : Tank Closure
 How Discovered Description : N/R
 Stop Method : Close and Remove Tank
 Stop Description : N/R

Map Id: F25
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

EnviroSite ID: 9815419
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Contacts Summary

Global ID : T0606500400
 Contact Name : NANCY OLSON-MARTIN
 Contact Type : Regional Board Caseworker
 Organization Name : SANTA ANA RWQCB (REGION 8)
 Address : 3737 MAIN STREET, SUITE 500
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Global ID : T0606500400
 Contact Name : SHARON BOLTINGHOUSE
 Contact Type : Local Agency Caseworker
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 City : RIVERSIDE
 Phone Number : 9519558980
 Email : sbolting@rivcocha.org

Regulatory Activities

Date : 01/12/1995
 Global ID : T0606500400
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #RCDEH11295

Date : 01/11/1995
 Global ID : T0606500400
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH Upload Site File 1/14/2015

Date : 12/05/1994
 Global ID : T0606500400
 Action Type : RESPONSE
 Action : Tank Removal Report / UST Sampling Report

Date : 11/28/1994
 Global ID : T0606500400

Map Id: F25
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815419
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Action Type :	ENFORCEMENT
Action :	File review
Date :	09/23/1994
Global ID :	T0606500400
Action Type :	REMEDIATION
Action :	Excavation
Date :	08/23/1994
Global ID :	T0606500400
Action Type :	Other
Action :	Leak Reported
Date :	08/19/1994
Global ID :	T0606500400
Action Type :	Other
Action :	Leak Discovery
Date :	08/19/1994
Global ID :	T0606500400
Action Type :	Other
Action :	Leak Stopped
Date :	08/19/1994
Global ID :	T0606500400
Action Type :	REMEDIATION
Action :	Other (Use Description Field)

Status History

Status Date :	01/12/1995
Global ID :	T0606500400
Status :	Completed - Case Closed
Status Date :	08/31/1994
Global ID :	T0606500400
Status :	Open - Remediation

Map Id: F25
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815419
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Status Date : 08/24/1994
 Global ID : T0606500400
 Status : Open - Site Assessment

Status Date : 08/19/1994
 Global ID : T0606500400
 Status : Open - Case Begin Date

LUST_RIVERSIDE COUNTY - CA

Status Date : 01/12/1995
 Status : COMPLETED - CASE CLOSED
 Begin Date : 08/19/1994
 Global ID : T0606500400
 Facility Type : LUST CLEANUP SITE
 RB Case Number : 083302548T
 Potential Media of Concern : Soil
 Potential Contaminants of Concern : Diesel
 Local Agency : RIVERSIDE COUNTY LOP
 Loc Case Number : 94714
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency Warehouse
 CUF Case : YES
 Caseworker : SCB
 Site History : N/R

Contacts Summary

Global ID : T0606500400
 Contact Name : NANCY OLSON-MARTIN
 Contact Type : Regional Board Caseworker
 Organization Name : SANTA ANA RWQCB (REGION 8)
 Address : 3737 MAIN STREET, SUITE 500
 City : RIVERSIDE
 Phone Number : N/R
 Email : nolson-martin@waterboards.ca.gov

Global ID : T0606500400
 Contact Name : SHARON BOLTINGHOUSE

Map Id: F25
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815419
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Contact Type : Local Agency Caseworker
 Organization Name : RIVERSIDE COUNTY LOP
 Address : 3880 LEMON ST SUITE 200
 City : RIVERSIDE
 Phone Number : 9519558980
 Email : sbolting@rivcocha.org

Regulatory Activities

Date : 01/12/1995
 Global ID : T0606500400
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #RCDEH11295

Date : 01/11/1995
 Global ID : T0606500400
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH Upload Site File 1/14/2015

Date : 12/05/1994
 Global ID : T0606500400
 Action Type : RESPONSE
 Action : Tank Removal Report / UST Sampling Report

Date : 11/28/1994
 Global ID : T0606500400
 Action Type : ENFORCEMENT
 Action : File review

Date : 09/23/1994
 Global ID : T0606500400
 Action Type : REMEDIATION
 Action : Excavation

Date : 08/23/1994
 Global ID : T0606500400
 Action Type : Other
 Action : Leak Reported

Map Id: F25
 Direction: WSW
 Distance: 0.391 mi.
 Actual: 2065.446 ft.
 Elevation: 0.155 mi. / 820.866 ft.
 Relative: Lower

Site Name: BROOKHURST MILL
 3315 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815419
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Date : 08/19/1994
 Global ID : T0606500400
 Action Type : Other
 Action : Leak Discovery

Date : 08/19/1994
 Global ID : T0606500400
 Action Type : Other
 Action : Leak Stopped

Date : 08/19/1994
 Global ID : T0606500400
 Action Type : REMEDIATION
 Action : Other (Use Description Field)

Status History Summary

Status Date : 01/12/1995
 Global ID : T0606500400
 Status : Completed - Case Closed

Status Date : 08/31/1994
 Global ID : T0606500400
 Status : Open - Remediation

Status Date : 08/24/1994
 Global ID : T0606500400
 Status : Open - Site Assessment

Status Date : 08/19/1994
 Global ID : T0606500400
 Status : Open - Case Begin Date

Map Id: G26
 Direction: W
 Distance: 0.405 mi.
 Actual: 2138.827 ft.
 Elevation: 0.152 mi. / 804.462 ft.
 Relative: Lower

Site Name: TEXACO SERVICE STATION
 3483 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA]

Envirosite ID: 9818312
EPA ID: N/R

LUST REG 8 - CA

Status Date :	06/17/2003
Status :	Completed - Case Closed
Begin Date :	06/08/2001
Global ID :	T0606500477
Site History :	N/R
RB Case Number :	083302914T
Potential Media Affected :	Soil
Potential Contaminants of Concern :	Gasoline
Local Agency :	RIVERSIDE COUNTY LOP
Local Case Number :	200117614
Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency
CUF Case :	YES
Caseworker :	SCB
Case Type :	LUST Cleanup Site
How Discovered :	Tank Closure
How Discovered Description :	N/R
Stop Method :	Close and Remove Tank
Stop Description :	N/R

Contacts Summary

Global ID :	T0606500477
Contact Name :	SHARON BOLTINGHOUSE
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	9519558980
Email :	sbolting@rivcocha.org

Global ID :	T0606500477
Contact Name :	TOM E. MBEKE-EKANEM
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	9513202007
Email :	tmbeker-ekanem@waterboards.ca.gov

Map Id: G26
 Direction: W
 Distance: 0.405 mi.
 Actual: 2138.827 ft.
 Elevation: 0.152 mi. / 804.462 ft.
 Relative: Lower

Site Name: TEXACO SERVICE STATION
 3483 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9818312
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Regulatory Activities

Date : 01/30/2003
 Global ID : T0606500477
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter

Date : 07/11/2001
 Global ID : T0606500477
 Action Type : Other
 Action : Leak Reported

Date : 07/10/2001
 Global ID : T0606500477
 Action Type : Other
 Action : Leak Discovery

Date : 07/10/2001
 Global ID : T0606500477
 Action Type : REMEDIATION
 Action : N/R

Date : 06/08/2001
 Global ID : T0606500477
 Action Type : Other
 Action : Leak Stopped

Status History

Status Date : 06/17/2003
 Global ID : T0606500477
 Status : Completed - Case Closed

Status Date : 07/11/2001
 Global ID : T0606500477
 Status : Open - Site Assessment

Status Date : 06/08/2001
 Global ID : T0606500477

Map Id: G26
 Direction: W
 Distance: 0.405 mi.
 Actual: 2138.827 ft.
 Elevation: 0.152 mi. / 804.462 ft.
 Relative: Lower

Site Name: TEXACO SERVICE STATION
 3483 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

EnviroSite ID: 9818312
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Status : Open - Case Begin Date

LUST_RIVERSIDE COUNTY - CA

Status Date : 06/17/2003
 Status : COMPLETED - CASE CLOSED
 Begin Date : 06/08/2001
 Global ID : T0606500477
 Facility Type : LUST CLEANUP SITE
 RB Case Number : 083302914T
 Potential Media of Concern : Soil
 Potential Contaminants of Concern : Gasoline
 Local Agency : RIVERSIDE COUNTY LOP
 Loc Case Number : 200117614
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency
 CUF Case : YES
 Caseworker : SCB
 Site History : N/R

Contacts Summary

Global ID : T0606500477
 Contact Name : SHARON BOLTINGHOUSE
 Contact Type : Local Agency Caseworker
 Organization Name : RIVERSIDE COUNTY LOP
 Address : 3880 LEMON ST SUITE 200
 City : RIVERSIDE
 Phone Number : 9519558980
 Email : sbolting@rivcocha.org

Global ID : T0606500477
 Contact Name : TOM E. MBEKE-EKANEM
 Contact Type : Regional Board Caseworker
 Organization Name : SANTA ANA RWQCB (REGION 8)
 Address : 3737 MAIN STREET, SUITE 500
 City : RIVERSIDE
 Phone Number : 9513202007
 Email : tmbeke-ekanem@waterboards.ca.gov

Map Id: G26
 Direction: W
 Distance: 0.405 mi.
 Actual: 2138.827 ft.
 Elevation: 0.152 mi. / 804.462 ft.
 Relative: Lower

Site Name: TEXACO SERVICE STATION
 3483 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9818312
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Regulatory Activities

Date : 01/30/2003
 Global ID : T0606500477
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter

Date : 07/11/2001
 Global ID : T0606500477
 Action Type : Other
 Action : Leak Reported

Date : 07/10/2001
 Global ID : T0606500477
 Action Type : Other
 Action : Leak Discovery

Date : 07/10/2001
 Global ID : T0606500477
 Action Type : REMEDIATION
 Action : N/R

Date : 06/08/2001
 Global ID : T0606500477
 Action Type : Other
 Action : Leak Stopped

Status History Summary

Status Date : 06/17/2003
 Global ID : T0606500477
 Status : Completed - Case Closed

Status Date : 07/11/2001
 Global ID : T0606500477
 Status : Open - Site Assessment

Status Date : 06/08/2001
 Global ID : T0606500477

Map Id: G26
 Direction: W
 Distance: 0.405 mi.
 Actual: 2138.827 ft.
 Elevation: 0.152 mi. / 804.462 ft.
 Relative: Lower

Site Name: TEXACO SERVICE STATION
 3483 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9818312
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Status : Open - Case Begin Date

Map Id: F27
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA]

Envirosite ID: 9818721
EPA ID: N/R

FRS

Registry ID : 110065471554

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

LUST REG 8 - CA

Status Date : 04/30/1996
 Status : Completed - Case Closed
 Begin Date : 07/07/1995
 Global ID : T0606500461
 Site History : N/R
 RB Case Number : 083302835T
 Potential Media Affected : Soil
 Potential Contaminants of Concern : Gasoline
 Local Agency : RIVERSIDE COUNTY LOP
 Local Case Number : 95842
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency Warehouse
 CUF Case : YES

Map Id: F27
Direction: WSW
Distance: 0.422 mi.
Actual: 2229.693 ft.
Elevation: 0.153 mi. / 808.399 ft.
Relative: Lower

Site Name: UNOCAL #5714
9501 INDIANA AVE
RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] **(Cont.)**

Envirosite ID: 9818721
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Caseworker :	UNK
Case Type :	LUST Cleanup Site
How Discovered :	Tank Closure
How Discovered Description :	N/R
Stop Method :	Other Means
Stop Description :	N/R

Contacts Summary

Global ID :	T0606500461
Contact Name :	NANCY OLSON-MARTIN
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	N/R
Email :	nolson-martin@waterboards.ca.gov

Global ID :	T0606500461
Contact Name :	UNK
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	N/R
Email :	N/R

Regulatory Activities

Date :	04/30/1996
Global ID :	T0606500461
Action Type :	ENFORCEMENT
Action :	Closure/No Further Action Letter - #RivCo Closure

Date :	04/29/1996
Global ID :	T0606500461
Action Type :	ENFORCEMENT
Action :	File review - #RCDEH Upload Site File 10/30/2015

Map Id: F27
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818721
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date : 10/11/1995
 Global ID : T0606500461
 Action Type : Other
 Action : Leak Reported

Date : 07/07/1995
 Global ID : T0606500461
 Action Type : Other
 Action : Leak Discovery

Date : 07/07/1995
 Global ID : T0606500461
 Action Type : Other
 Action : Leak Stopped

Status History

Status Date : 04/30/1996
 Global ID : T0606500461
 Status : Completed - Case Closed

Status Date : 07/07/1995
 Global ID : T0606500461
 Status : Open - Case Begin Date

Status Date : 01/24/1995
 Status : Completed - Case Closed
 Begin Date : 09/07/1993
 Global ID : T0606500351
 Site History : N/R
 RB Case Number : 083302378T
 Potential Media Affected : Soil
 Potential Contaminants of Concern : Diesel
 Local Agency : RIVERSIDE COUNTY LOP
 Local Case Number : 931016
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency
 CUF Case : NO

Map Id: F27
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818721
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Caseworker :	UNK
Case Type :	LUST Cleanup Site
How Discovered :	Tank Closure
How Discovered Description :	N/R
Stop Method :	Close and Remove Tank
Stop Description :	N/R

Contacts Summary

Global ID :	T0606500351
Contact Name :	NANCY OLSON-MARTIN
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	N/R
Email :	nolson-martin@waterboards.ca.gov

Global ID :	T0606500351
Contact Name :	UNK
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	N/R
Email :	N/R

Regulatory Activities

Date :	01/24/1995
Global ID :	T0606500351
Action Type :	ENFORCEMENT
Action :	Closure/No Further Action Letter - #RivCo Closure

Date :	01/23/1995
Global ID :	T0606500351
Action Type :	ENFORCEMENT
Action :	File review - #RCDEH Upload Site File 10/30/2015

Map Id: F27
Direction: WSW
Distance: 0.422 mi.
Actual: 2229.693 ft.
Elevation: 0.153 mi. / 808.399 ft.
Relative: Lower

Site Name: UNOCAL #5714
9501 INDIANA AVE
RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] (**Cont.**)

Envirosite ID: 9818721
EPA ID: N/R

LUST REG 8 - CA (Cont.)

Date : 11/04/1993
Global ID : T0606500351
Action Type : Other
Action : Leak Reported

Date : 09/07/1993
Global ID : T0606500351
Action Type : Other
Action : Leak Discovery

Date : 09/07/1993
Global ID : T0606500351
Action Type : Other
Action : Leak Stopped

Status History

Status Date : 01/24/1995
Global ID : T0606500351
Status : Completed - Case Closed

Status Date : 12/29/1993
Global ID : T0606500351
Status : Open - Site Assessment

Status Date : 09/07/1993
Global ID : T0606500351
Status : Open - Case Begin Date

LUST_RIVERSIDE COUNTY - CA

Status Date : 04/30/1996
Status : COMPLETED - CASE CLOSED
Begin Date : 07/07/1995
Global ID : T0606500461
Facility Type : LUST CLEANUP SITE
RB Case Number : 083302835T
Potential Media of Concern : Soil

Map Id: F27
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818721
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Potential Contaminants of Concern :	Gasoline
Local Agency :	RIVERSIDE COUNTY LOP
Loc Case Number :	95842
Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency Warehouse
CUF Case :	YES
Caseworker :	UNK
Site History :	N/R
Status Date :	01/24/1995
Status :	COMPLETED - CASE CLOSED
Begin Date :	09/07/1993
Global ID :	T0606500351
Facility Type :	LUST CLEANUP SITE
RB Case Number :	083302378T
Potential Media of Concern :	Soil
Potential Contaminants of Concern :	Diesel
Local Agency :	RIVERSIDE COUNTY LOP
Loc Case Number :	931016
Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency
CUF Case :	NO
Caseworker :	UNK
Site History :	N/R

Contacts Summary

Global ID :	T0606500351
Contact Name :	NANCY OLSON-MARTIN
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	N/R
Email :	nolson-martin@waterboards.ca.gov
Global ID :	T0606500351
Contact Name :	UNK
Contact Type :	Local Agency Caseworker

Map Id: F27
Direction: WSW
Distance: 0.422 mi.
Actual: 2229.693 ft.
Elevation: 0.153 mi. / 808.399 ft.
Relative: Lower

Site Name: UNOCAL #5714
9501 INDIANA AVE
RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] (**Cont.**)

Envirosite ID: 9818721
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Organization Name : RIVERSIDE COUNTY LOP
Address : 3880 LEMON ST SUITE 200
City : RIVERSIDE
Phone Number : N/R
Email : N/R

Global ID : T0606500461
Contact Name : NANCY OLSON-MARTIN
Contact Type : Regional Board Caseworker
Organization Name : SANTA ANA RWQCB (REGION 8)
Address : 3737 MAIN STREET, SUITE 500
City : RIVERSIDE
Phone Number : N/R
Email : nolson-martin@waterboards.ca.gov

Global ID : T0606500461
Contact Name : UNK
Contact Type : Local Agency Caseworker
Organization Name : RIVERSIDE COUNTY LOP
Address : 3880 LEMON ST SUITE 200
City : RIVERSIDE
Phone Number : N/R
Email : N/R

Regulatory Activities

Date : 04/30/1996
Global ID : T0606500461
Action Type : ENFORCEMENT
Action : Closure/No Further Action Letter - #RivCo Closure

Date : 04/29/1996
Global ID : T0606500461
Action Type : ENFORCEMENT
Action : File review - #RCDEH Upload Site File 10/30/2015

Date : 10/11/1995
Global ID : T0606500461

Map Id: F27
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9818721
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Action Type :	Other
Action :	Leak Reported
Date :	07/07/1995
Global ID :	T0606500461
Action Type :	Other
Action :	Leak Discovery
Date :	07/07/1995
Global ID :	T0606500461
Action Type :	Other
Action :	Leak Stopped
Date :	01/24/1995
Global ID :	T0606500351
Action Type :	ENFORCEMENT
Action :	Closure/No Further Action Letter - #RivCo Closure
Date :	01/23/1995
Global ID :	T0606500351
Action Type :	ENFORCEMENT
Action :	File review - #RCDEH Upload Site File 10/30/2015
Date :	11/04/1993
Global ID :	T0606500351
Action Type :	Other
Action :	Leak Reported
Date :	09/07/1993
Global ID :	T0606500351
Action Type :	Other
Action :	Leak Discovery
Date :	09/07/1993
Global ID :	T0606500351
Action Type :	Other
Action :	Leak Stopped

Map Id: F27
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

EnviroSite ID: 9818721
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Status History Summary

Status Date :	04/30/1996
Global ID :	T0606500461
Status :	Completed - Case Closed
Status Date :	07/07/1995
Global ID :	T0606500461
Status :	Open - Case Begin Date
Status Date :	01/24/1995
Global ID :	T0606500351
Status :	Completed - Case Closed
Status Date :	12/29/1993
Global ID :	T0606500351
Status :	Open - Site Assessment
Status Date :	09/07/1993
Global ID :	T0606500351
Status :	Open - Case Begin Date

Map Id: F28
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA]

EnviroSite ID: 9814917
EPA ID: N/R

FRS

Registry ID : 110065429012

The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are:

Map Id: F28
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

FRS (Cont.)

California Environmental Reporting System (CERS), EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), and Toxic Release Inventory (TRI).

LUST REG 8 - CA

Status Date : 11/01/2013
 Status : Completed - Case Closed
 Begin Date : 09/01/2007
 Global ID : T0606509047

Site History :

Two pea gravel samples were collected from an approximate depth of 1.5 fbg from a UST manhole excavation under the supervision of RCDEH on December 11, 2007. One sample was collected from the north side and one from the south side of the tank. Concentrations of total lead were detected in the north and south pea gravel samples at 5.5 mg/kg and 13 mg/kg, respectively. On February 20, through March 2, 2009, soil borings B-6 through B-11 were drilled to a total depth of 56.5 to 60 fbg. Results of this assessment indicate that oxygenates MTBE and TBA are present in saturated soil and groundwater beneath the Site. Oxygenate concentrations in groundwater are highest in the vicinity of borings B-10 and B-11, located on the northeastern side of the USTs, and B-9, located south of the USTs. Oxygenate concentrations in soil are highest at or slightly above the groundwater table in the vicinity of borings B-9, B-10 and B-11, located in the south and southeast portions of the site. Impact to vadose zone soils is minimal. Site History- SITE HISTORY / RELEASE INFORMATION: Previous Release - 1995: In July 1995, a leak was discovered in the 87-octane product line. October 1995, the UST system, consisting of two 12,000 gallon fuel UST's, piping, and dispensers, was removed and a new UST system was installed in the western corner of the site. All soil samples under the UST's were non-detect (ND) for all constituents analyzed, however, multiple soil samples collected below the product lines and dispensers detected hydrocarbon constituents. Concentrations up to 8300 ppm TPHg and 120 ppm benzene were detected below the northwestern dispenser island. Impacted soils near the affected dispenser island and product piping areas were over-excavated to 24 feet below grade (ft bg). Approximately 760 tons hydrocarbon-impacted soil was hauled off-site for recycling. Riverside County Environmental Health (RCDEH) issued a No Further Action letter for this release on April 30, 1996. NEARBY UST CLEANUP SITE: 1998 to Present: A UST cleanup site (Thrifty #341) is located southeast of the former 76 Station (diagonally across the intersection) at 3399 Van Buren Blvd. Depth to groundwater at this site has ranged from approximately 40 feet to the current depth of approximately 60 feet. Groundwater flow direction has been predominantly to the northwest. Soil and groundwater remediation has been conducted at this site. The status of this site is currently pending closure. ASSESSMENT / IDENTIFICATION OF ADDITIONAL RELEASE: September 2007: A due diligence baseline assessment was conducted for a property ownership

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 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA (**Cont.**)

transfer. Five soil borings (B-1 through B-5) were drilled near the existing UST's and dispensers to a maximum depth of 35 ft bg. One soil sample from 25 ft bg or 35 ft bg from each boring was analyzed by the laboratory. Hydrocarbon constituents were detected in several soil samples. The highest detections were 0.34 ppm TPHg, 2.8 ppb benzene, 2.2 ppb toluene, and 370 ppb methyl tertiary butyl ether (MTBE) all from boring B-2 at 35 ft bg. June 2008: The due diligence assessment report was provided to Local Oversight Program (LOP) staff. The site was subsequently entered into the LOP. February 2009: Six soil borings (B-6 through B-11) were drilled in various locations around the UST system to depths of approximately 55 to 56 ft bg. Laboratory results for all samples collected above 40 ft bg in all borings were at or below the detection limits for all constituents tested. The highest detections were in samples collected between 40 and 50 ft bg (2.8 ppm TPHg (B10-51'), ND < 10 ppm TPHd, 4.8 ppm MTBE (B9-46') and 3.5 ppm TBA (B11-56')). Groundwater was encountered in the borings at depths of 53 to 55.5 ft bg and groundwater grab samples were collected from each borehole. All groundwater samples were impacted with the highest concentrations in B-9 and B-11 (1800 ppb TPHg (B-11), 14000 ppb MTBE (B-11), and 820 ppb TBA (B-11)). April 2009: The site property was acquired by the City of Riverside by eminent domain and the station ceased operating. November 2009: Two 15,000-gallon gasoline USTs, the piping and four dispensers were removed. A total of 10 soil samples were collected below the UST system. All of the soil samples were ND for all constituents tested (TPH & VOCs). 2012 - Present: The site is a currently a vacant landscaped area between the 91 freeway / Indiana Avenue / Van Buren Boulevard. Recent highway improvements have encroached on the property and it is now too small for development. Future site use will be vacant property adjacent to freeway. GROUNDWATER MONITORING: Not required at this former 76 station site, however, groundwater has been monitored since 1999 across the intersection at the Thrifty station located southeast (diagonally) of the former 76 station site. The depth to groundwater at the Thrifty site has varied from 40 to 60 ft with a general flow direction to the northwest. Currently, the depth to groundwater at the Thrifty site is approximately 60 ft bg. REMEDIATION: Soil or groundwater remediation was not required and has not been conducted at the site. SOIL AND GROUNDWATER VERIFICATION: Not required. COMMENTS / JUSTIFICATION FOR CLOSURE: Based the lack of shallow soil impacts at this site as seen in the soil borings and sampling conducted below the UST system, as well as the depth to groundwater at the Thrifty cleanup site (ranging from 40 to 60 ft bg), it appears that soil impacts below 40 ft at this site may be associated with impacted groundwater / capillary fringe soils now exposed due to the drop in the water table (previously ~40 ft bg, now ~60 ft bg). Due to the small size of the property and location (between/adjacent to major streets and freeway), groundwater impacts that may exist below this site cannot be accessed for assessment or remediation (width of freeway is ~400 ft wide). Removal of both UST systems and prior excavation of impacted soils have removed potential contaminant sources that may have contributed to groundwater impacts. Further, the closest known water well is greater than 1 mile from the site. 11/1/2013 CASE CLOSED

Map Id: F28
 Direction: WSW
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 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

RB Case Number :	N/R
Potential Media Affected :	Aquifer used for drinking water supply
Potential Contaminants of Concern :	Gasoline
Local Agency :	RIVERSIDE COUNTY LOP
Local Case Number :	200825010
Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency
CUF Case :	NO
Caseworker :	AB
Case Type :	LUST Cleanup Site
How Discovered :	Other Means
How Discovered Description :	SOIL SAMPLING CONDUCTED DURING THE DUE DILIGENCE SITE ASSESSMENT.
Stop Method :	Other Means
Stop Description :	1995/1996 UST REPLACEMENT

Contacts Summary

Global ID :	T0606509047
Contact Name :	ANDREA BRIONES
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	9519558982
Email :	abriones@rivcocha.org

Global ID :	T0606509047
Contact Name :	NANCY OLSON-MARTIN
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	N/R
Email :	nolson-martin@waterboards.ca.gov

Regulatory Activities

Date :	11/01/2013
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Map Id: F28
 Direction: WSW
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 Elevation: 0.153 mi. / 808.399 ft.
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Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Closure/No Further Action Letter - #RCDEH Closure Documents
Date :	09/05/2013
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Verbal Communication
Date :	08/13/2013
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Correspondence
Date :	07/11/2013
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Other Report / Document
Date :	06/18/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Notification - Public Notice of Case Closure - #RCDEH#061813
Date :	06/18/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH#061813
Date :	05/20/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	LOP Case Closure Summary to RB - #RCDEH#502013
Date :	05/02/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH 05022013

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Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date : 03/06/2013
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Request for Closure - Regulator Responded

Date : 10/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 07/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 04/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 01/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 10/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 07/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 04/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE

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Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Action :	Monitoring Report - Quarterly
Date :	01/15/2011
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	10/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	07/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	04/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	01/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	12/22/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Tank Removal Report / UST Sampling Report
Date :	12/01/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Other Report / Document
Date :	11/01/2009

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Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Global ID :	T0606509047
Action Type :	Other
Action :	Leak Stopped
Date :	10/15/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	10/01/2009
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter
Date :	08/12/2009
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH081209
Date :	06/25/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Other Workplan
Date :	05/08/2009
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH050809
Date :	03/30/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Other Report / Document
Date :	12/19/2008
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH121708

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Site Name: 76 STATION 5693
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Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

EnviroSite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date : 12/12/2008
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Other Workplan

Date : 06/13/2008
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Notice of Responsibility - #RCDEH061308 NOR

Date : 06/13/2008
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH061308

Date : 06/09/2008
 Global ID : T0606509047
 Action Type : Other
 Action : Leak Reported

Date : 09/01/2007
 Global ID : T0606509047
 Action Type : Other
 Action : Leak Discovery

Status History

Status Date : 11/01/2013
 Global ID : T0606509047
 Status : Completed - Case Closed

Status Date : 06/18/2013
 Global ID : T0606509047
 Status : Open - Eligible for Closure

Status Date : 06/13/2008
 Global ID : T0606509047
 Status : Open - Site Assessment

Map Id: F28
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Site Name: 76 STATION 5693
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Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Status Date : 09/01/2007
 Global ID : T0606509047
 Status : Open - Case Begin Date

LUST_RIVERSIDE COUNTY - CA

Status Date : 11/01/2013
 Status : COMPLETED - CASE CLOSED
 Begin Date : 09/01/2007
 Global ID : T0606509047
 Facility Type : LUST CLEANUP SITE
 RB Case Number : N/R
 Potential Media of Concern : Aquifer used for drinking water supply
 Potential Contaminants of Concern : Gasoline
 Local Agency : RIVERSIDE COUNTY LOP
 Loc Case Number : 200825010
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency
 CUF Case : NO
 Caseworker : AB

Site History :

Two pea gravel samples were collected from an approximate depth of 1.5 fbg from a UST manhole excavation under the supervision of RCDEH on December 11, 2007. One sample was collected from the north side and one from the south side of the tank. Concentrations of total lead were detected in the north and south pea gravel samples at 5.5 mg/kg and 13 mg/kg, respectively. On February 20, through March 2, 2009, soil borings B-6 through B-11 were drilled to a total depth of 56.5 to 60 fbg. Results of this assessment indicate that oxygenates MTBE and TBA are present in saturated soil and groundwater beneath the Site. Oxygenate concentrations in groundwater are highest in the vicinity of borings B-10 and B-11, located on the northeastern side of the USTs, and B-9, located south of the USTs. Oxygenate concentrations in soil are highest at or slightly above the groundwater table in the vicinity of borings B-9, B-10 and B-11, located in the south and southeast portions of the site. Impact to vadose zone soils is minimal. Site History- SITE HISTORY / RELEASE INFORMATION: Previous Release - 1995: In July 1995, a leak was discovered in the 87-octane product line. October 1995, the UST system, consisting of two 12,000 gallon fuel UST's, piping, and dispensers, was removed and a new UST system was installed in the western corner of the site. All soil samples under the UST's were non-detect (ND) for all constituents analyzed, however, multiple soil samples collected below the product lines and dispensers detected hydrocarbon constituents. Concentrations up to 8300 ppm TPHg and 120 ppm benzene were detected below the northwestern dispenser island. Impacted soils near the affected dispenser island and product piping areas were over-excavated to 24 feet below grade (ft bg). Approximately 760 tons

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9501 INDIANA AVENUE
RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

hydrocarbon-impacted soil was hauled off-site for recycling. Riverside County Environmental Health (RCDEH) issued a No Further Action letter for this release on April 30, 1996. NEARBY UST CLEANUP SITE: 1998 to Present: A UST cleanup site (Thrifty #341) is located southeast of the former 76 Station (diagonally across the intersection) at 3399 Van Buren Blvd. Depth to groundwater at this site has ranged from approximately 40 feet to the current depth of approximately 60 feet. Groundwater flow direction has been predominantly to the northwest. Soil and groundwater remediation has been conducted at this site. The status of this site is currently pending closure. ASSESSMENT / IDENTIFICATION OF ADDITIONAL RELEASE: September 2007: A due diligence baseline assessment was conducted for a property ownership transfer. Five soil borings (B-1 through B-5) were drilled near the existing UST's and dispensers to a maximum depth of 35 ft bg. One soil sample from 25 ft bg or 35 ft bg from each boring was analyzed by the laboratory. Hydrocarbon constituents were detected in several soil samples. The highest detections were 0.34 ppm TPHg, 2.8 ppb benzene, 2.2 ppb toluene, and 370 ppb methyl tertiary butyl ether (MTBE) all from boring B-2 at 35 ft bg. June 2008: The due diligence assessment report was provided to Local Oversight Program (LOP) staff. The site was subsequently entered into the LOP. February 2009: Six soil borings (B-6 through B-11) were drilled in various locations around the UST system to depths of approximately 55 to 56 ft bg. Laboratory results for all samples collected above 40 ft bg in all borings were at or below the detection limits for all constituents tested. The highest detections were in samples collected between 40 and 50 ft bg (2.8 ppm TPHg (B10-51'), ND < 10 ppm TPHd, 4.8 ppm MTBE (B9-46') and 3.5 ppm TBA (B11-56')). Groundwater was encountered in the borings at depths of 53 to 55.5 ft bg and groundwater grab samples were collected from each borehole. All groundwater samples were impacted with the highest concentrations in B-9 and B-11 (1800 ppb TPHg (B-11), 14000 ppb MTBE (B-11), and 820 ppb TBA (B-11)). April 2009: The site property was acquired by the City of Riverside by eminent domain and the station ceased operating. November 2009: Two 15,000-gallon gasoline USTs, the piping and four dispensers were removed. A total of 10 soil samples were collected below the UST system. All of the soil samples were ND for all constituents tested (TPH & VOCs). 2012 - Present: The site is a currently a vacant landscaped area between the 91 freeway / Indiana Avenue / Van Buren Boulevard. Recent highway improvements have encroached on the property and it is now too small for development. Future site use will be vacant property adjacent to freeway. GROUNDWATER MONITORING: Not required at this former 76 station site, however, groundwater has been monitored since 1999 across the intersection at the Thrifty station located southeast (diagonally) of the former 76 station site. The depth to groundwater at the Thrifty site has varied from 40 to 60 ft with a general flow direction to the northwest. Currently, the depth to groundwater at the Thrifty site is approximately 60 ft bg. REMEDIATION: Soil or groundwater remediation was not required and has not been conducted at the site. SOIL AND GROUNDWATER VERIFICATION: Not required. COMMENTS / JUSTIFICATION FOR CLOSURE: Based the lack of shallow soil impacts at this site as seen in the soil borings and sampling conducted below the UST system, as well as the depth to groundwater at the Thrifty cleanup site (ranging from 40 to 60 ft bg), it appears that soil impacts below

Map Id: F28
Direction: WSW
Distance: 0.422 mi.
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Relative: Lower

Site Name: 76 STATION 5693
9501 INDIANA AVENUE
RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

40 ft at this site may be associated with impacted groundwater / capillary fringe soils now exposed due to the drop in the water table (previously ~40 ft bg, now ~60 ft bg). Due to the small size of the property and location (between/adjacent to major streets and freeway), groundwater impacts that may exist below this site cannot be accessed for assessment or remediation (width of freeway is ~400 ft wide). Removal of both UST systems and prior excavation of impacted soils have removed potential contaminant sources that may have contributed to groundwater impacts. Further, the closest known water well is greater than 1 mile from the site. 11/1/2013 CASE CLOSED

Contacts Summary

Global ID : T0606509047
Contact Name : ANDREA BRIONES
Contact Type : Local Agency Caseworker
Organization Name : RIVERSIDE COUNTY LOP
Address : 3880 LEMON ST SUITE 200
City : RIVERSIDE
Phone Number : 9519558982
Email : abriones@rivcocha.org

Global ID : T0606509047
Contact Name : NANCY OLSON-MARTIN
Contact Type : Regional Board Caseworker
Organization Name : SANTA ANA RWQCB (REGION 8)
Address : 3737 MAIN STREET, SUITE 500
City : RIVERSIDE
Phone Number : N/R
Email : nolson-martin@waterboards.ca.gov

Regulatory Activities

Date : 11/01/2013
Global ID : T0606509047
Action Type : ENFORCEMENT
Action : Closure/No Further Action Letter - #RCDEH Closure Documents

Date : 09/05/2013
Global ID : T0606509047

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Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Action Type :	RESPONSE
Action :	Verbal Communication
Date :	08/13/2013
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Correspondence
Date :	07/11/2013
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Other Report / Document
Date :	06/18/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Notification - Public Notice of Case Closure - #RCDEH#061813
Date :	06/18/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH#061813
Date :	05/20/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	LOP Case Closure Summary to RB - #RCDEH#502013
Date :	05/02/2013
Global ID :	T0606509047
Action Type :	ENFORCEMENT
Action :	Staff Letter - #RCDEH 05022013
Date :	03/06/2013
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Request for Closure - Regulator Responded

Map Id: F28
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Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Date : 10/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 07/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 04/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 01/15/2012
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 10/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE
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Date : 07/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 04/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 01/15/2011
 Global ID : T0606509047
 Action Type : RESPONSE

Map Id: F28
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9501 INDIANA AVENUE
RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] (**Cont.**)

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Action :	Monitoring Report - Quarterly
Date :	10/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	07/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	04/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	01/15/2010
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Monitoring Report - Quarterly
Date :	12/22/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Tank Removal Report / UST Sampling Report
Date :	12/01/2009
Global ID :	T0606509047
Action Type :	RESPONSE
Action :	Other Report / Document
Date :	11/01/2009
Global ID :	T0606509047
Action Type :	Other
Action :	Leak Stopped
Date :	10/15/2009

Map Id: F28
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Global ID : T0606509047
 Action Type : RESPONSE
 Action : Monitoring Report - Quarterly

Date : 10/01/2009
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Staff Letter

Date : 08/12/2009
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH081209

Date : 06/25/2009
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Other Workplan

Date : 05/08/2009
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH050809

Date : 03/30/2009
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Other Report / Document

Date : 12/19/2008
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH121708

Date : 12/12/2008
 Global ID : T0606509047
 Action Type : RESPONSE
 Action : Other Workplan

Map Id: F28
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: 76 STATION 5693
 9501 INDIANA AVENUE
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9814917
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Date : 06/13/2008
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Notice of Responsibility - #RCDEH061308 NOR

Date : 06/13/2008
 Global ID : T0606509047
 Action Type : ENFORCEMENT
 Action : Staff Letter - #RCDEH061308

Date : 06/09/2008
 Global ID : T0606509047
 Action Type : Other
 Action : Leak Reported

Date : 09/01/2007
 Global ID : T0606509047
 Action Type : Other
 Action : Leak Discovery

Status History Summary

Status Date : 11/01/2013
 Global ID : T0606509047
 Status : Completed - Case Closed

Status Date : 06/18/2013
 Global ID : T0606509047
 Status : Open - Eligible for Closure

Status Date : 06/13/2008
 Global ID : T0606509047
 Status : Open - Site Assessment

Status Date : 09/01/2007
 Global ID : T0606509047
 Status : Open - Case Begin Date

Map Id: F29
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: 76 STATION #5693
 9501 INDIANA AVE
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 325064265
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 06/03/2008
 Date Closed : 11/01/2013
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 200825010
 GeoTracker Global ID : T0606509047

Map Id: F30
 Direction: WSW
 Distance: 0.422 mi.
 Actual: 2229.693 ft.
 Elevation: 0.153 mi. / 808.399 ft.
 Relative: Lower

Site Name: UNOCAL #5714
 9501 INDIANA AVE
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245455
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 10/11/1995
 Date Closed : 04/29/1996
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 95842
 GeoTracker Global ID : T0606500461

Date Opened : 11/04/1993
 Date Closed : 01/24/1995
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 931016
 GeoTracker Global ID : T0606500351

Map Id: G31
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702
 3476 VAN BUREN BLVD
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

EnviroSite ID: 30245587
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 10/27/1998
 Date Closed : 04/08/1999
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 9814667
 GeoTracker Global ID : T0606500552

Map Id: G32
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #94702 (RAYS CHEVRON)
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA]

EnviroSite ID: 9815705
EPA ID: N/R

FRS

Registry ID : 110066308212

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

LUST REG 8 - CA

Status Date : 05/15/1995
 Status : Completed - Case Closed
 Begin Date : 07/11/1991
 Global ID : T0606500236
 Site History : N/R
 RB Case Number : 083301853T
 Potential Media Affected : Soil
 Potential Contaminants of Concern : Gasoline
 Local Agency : RIVERSIDE COUNTY LOP

Map Id: G32
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #94702 (RAYS CHEVRON)
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9815705
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Local Case Number : 91629
 Lead Agency : RIVERSIDE COUNTY LOP
 File Location : Local Agency Warehouse
 CUF Case : NO
 Caseworker : SCB
 Case Type : LUST Cleanup Site
 How Discovered : Other Means
 How Discovered Description : N/R
 Stop Method : N/R
 Stop Description : N/R

Contacts Summary

Global ID : T0606500236
 Contact Name : ROSE SCOTT
 Contact Type : Regional Board Caseworker
 Organization Name : SANTA ANA RWQCB (REGION 8)
 Address : 3737 MAIN STREET, SUITE 500
 City : RIVERSIDE
 Phone Number : 9513206375
 Email : rscott@waterboards.ca.gov

Global ID : T0606500236
 Contact Name : SHARON BOLTINGHOUSE
 Contact Type : Local Agency Caseworker
 Organization Name : RIVERSIDE COUNTY LOP
 Address : 3880 LEMON ST SUITE 200
 City : RIVERSIDE
 Phone Number : 9519558980
 Email : sbolting@rivcocha.org

Regulatory Activities

Date : 05/15/1995
 Global ID : T0606500236
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #RCDEH5151995

Map Id: G32
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #94702 (RAYS CHEVRON)
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9815705
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Date : 05/14/1995
 Global ID : T0606500236
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH Upload Site File 1/16/2015

Date : 07/15/1991
 Global ID : T0606500236
 Action Type : Other
 Action : Leak Reported

Date : 07/15/1991
 Global ID : T0606500236
 Action Type : REMEDIATION
 Action : Soil Vapor Extraction (SVE)

Date : 07/12/1991
 Global ID : T0606500236
 Action Type : Other
 Action : Leak Stopped

Date : 07/11/1991
 Global ID : T0606500236
 Action Type : Other
 Action : Leak Discovery

Status History

Status Date : 05/15/1995
 Global ID : T0606500236
 Status : Completed - Case Closed

Status Date : 05/24/1993
 Global ID : T0606500236
 Status : Open - Remediation

Status Date : 07/16/1991
 Global ID : T0606500236
 Status : Open - Site Assessment

Map Id: G32
Direction: W
Distance: 0.425 mi.
Actual: 2246.355 ft.
Elevation: 0.153 mi. / 806.759 ft.
Relative: Lower

Site Name: CHEVRON #94702 (RAYS CHEVRON)
3476 VAN BUREN BLVD
RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
COUNTY - CA] **(Cont.)**

Envirosite ID: 9815705
EPA ID: N/R

LUST REG 8 - CA (Cont.)

Status Date : 07/11/1991
Global ID : T0606500236
Status : Open - Case Begin Date

LUST_RIVERSIDE COUNTY - CA

Status Date : 05/15/1995
Status : COMPLETED - CASE CLOSED
Begin Date : 07/11/1991
Global ID : T0606500236
Facility Type : LUST CLEANUP SITE
RB Case Number : 083301853T
Potential Media of Concern : Soil
Potential Contaminants of Concern : Gasoline
Local Agency : RIVERSIDE COUNTY LOP
Loc Case Number : 91629
Lead Agency : RIVERSIDE COUNTY LOP
File Location : Local Agency Warehouse
CUF Case : NO
Caseworker : SCB
Site History : N/R

Contacts Summary

Global ID : T0606500236
Contact Name : ROSE SCOTT
Contact Type : Regional Board Caseworker
Organization Name : SANTA ANA RWQCB (REGION 8)
Address : 3737 MAIN STREET, SUITE 500
City : RIVERSIDE
Phone Number : 9513206375
Email : rscott@waterboards.ca.gov

Global ID : T0606500236
Contact Name : SHARON BOLTINGHOUSE
Contact Type : Local Agency Caseworker
Organization Name : RIVERSIDE COUNTY LOP
Address : 3880 LEMON ST SUITE 200
City : RIVERSIDE

Map Id: G32
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #94702 (RAYS CHEVRON)
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] (**Cont.**)

EnviroSite ID: 9815705
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA (**Cont.**)

Phone Number : 9519558980
 Email : sbolting@rivcocha.org

Regulatory Activities

Date : 05/15/1995
 Global ID : T0606500236
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #RCDEH5151995

Date : 05/14/1995
 Global ID : T0606500236
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH Upload Site File 1/16/2015

Date : 07/15/1991
 Global ID : T0606500236
 Action Type : Other
 Action : Leak Reported

Date : 07/15/1991
 Global ID : T0606500236
 Action Type : REMEDIATION
 Action : Soil Vapor Extraction (SVE)

Date : 07/12/1991
 Global ID : T0606500236
 Action Type : Other
 Action : Leak Stopped

Date : 07/11/1991
 Global ID : T0606500236
 Action Type : Other
 Action : Leak Discovery

Status History Summary

Status Date : 05/15/1995

Map Id: G32
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #94702 (RAYS CHEVRON)
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503
Database(s): [FRS, LUST REG 8 - CA, LUST_RIVERSIDE
 COUNTY - CA] **(Cont.)**

Envirosite ID: 9815705
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Global ID :	T0606500236
Status :	Completed - Case Closed
Status Date :	05/24/1993
Global ID :	T0606500236
Status :	Open - Remediation
Status Date :	07/16/1991
Global ID :	T0606500236
Status :	Open - Site Assessment
Status Date :	07/11/1991
Global ID :	T0606500236
Status :	Open - Case Begin Date

Map Id: G33
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503
Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA]

Envirosite ID: 9815651
EPA ID: N/R

LUST REG 8 - CA

Status Date :	04/12/1999
Status :	Completed - Case Closed
Begin Date :	10/27/1998
Global ID :	T0606500552
Site History :	N/R
RB Case Number :	083303310T
Potential Media Affected :	Soil
Potential Contaminants of Concern :	Gasoline
Local Agency :	RIVERSIDE COUNTY LOP
Local Case Number :	9814667

Map Id: G33
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815651
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency Warehouse
CUF Case :	YES
Caseworker :	SCB
Case Type :	LUST Cleanup Site
How Discovered :	Other Means
How Discovered Description :	N/R
Stop Method :	Close and Remove Tank
Stop Description :	N/R

Contacts Summary

Global ID :	T0606500552
Contact Name :	SHARON BOLTINGHOUSE
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	9519558980
Email :	sbolting@rivcocha.org

Global ID :	T0606500552
Contact Name :	TOM E. MBEKE-EKANEM
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	9513202007
Email :	tmbeker-ekanem@waterboards.ca.gov

Regulatory Activities

Date :	04/12/1999
Global ID :	T0606500552
Action Type :	ENFORCEMENT
Action :	Closure/No Further Action Letter - #Riv Co Closure
Date :	04/11/1999

Map Id: G33
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815651
EPA ID: N/R

LUST REG 8 - CA **(Cont.)**

Global ID :	T0606500552
Action Type :	ENFORCEMENT
Action :	Closure/No Further Action Letter
Date :	04/10/1999
Global ID :	T0606500552
Action Type :	ENFORCEMENT
Action :	File review - #RCDEH Upload Site File 4/21/2010
Date :	11/16/1998
Global ID :	T0606500552
Action Type :	Other
Action :	Leak Reported
Date :	11/16/1998
Global ID :	T0606500552
Action Type :	Other
Action :	Leak Stopped
Date :	10/27/1998
Global ID :	T0606500552
Action Type :	Other
Action :	Leak Discovery

Status History

Status Date :	04/12/1999
Global ID :	T0606500552
Status :	Completed - Case Closed
Status Date :	10/27/1998
Global ID :	T0606500552
Status :	Open - Case Begin Date

LUST_RIVERSIDE COUNTY - CA

Status Date :	04/12/1999
Status :	COMPLETED - CASE CLOSED

Map Id: G33
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815651
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Begin Date :	10/27/1998
Global ID :	T0606500552
Facility Type :	LUST CLEANUP SITE
RB Case Number :	083303310T
Potential Media of Concern :	Soil
Potential Contaminants of Concern :	Gasoline
Local Agency :	RIVERSIDE COUNTY LOP
Loc Case Number :	9814667
Lead Agency :	RIVERSIDE COUNTY LOP
File Location :	Local Agency Warehouse
CUF Case :	YES
Caseworker :	SCB
Site History :	N/R

Contacts Summary

Global ID :	T0606500552
Contact Name :	SHARON BOLTINGHOUSE
Contact Type :	Local Agency Caseworker
Organization Name :	RIVERSIDE COUNTY LOP
Address :	3880 LEMON ST SUITE 200
City :	RIVERSIDE
Phone Number :	9519558980
Email :	sbolting@rivcocha.org
Global ID :	T0606500552
Contact Name :	TOM E. MBEKE-EKANEM
Contact Type :	Regional Board Caseworker
Organization Name :	SANTA ANA RWQCB (REGION 8)
Address :	3737 MAIN STREET, SUITE 500
City :	RIVERSIDE
Phone Number :	9513202007
Email :	tmbeker-ekanem@waterboards.ca.gov

Regulatory Activities

Date :	04/12/1999
Global ID :	T0606500552

Map Id: G33
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702
 3476 VAN BUREN BLVD
 RIVERSIDE, CA 92503

Database(s): [LUST REG 8 - CA, LUST_RIVERSIDE COUNTY
 - CA] **(Cont.)**

Envirosite ID: 9815651
EPA ID: N/R

LUST_RIVERSIDE COUNTY - CA **(Cont.)**

Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter - #Riv Co Closure

Date : 04/11/1999
 Global ID : T0606500552
 Action Type : ENFORCEMENT
 Action : Closure/No Further Action Letter

Date : 04/10/1999
 Global ID : T0606500552
 Action Type : ENFORCEMENT
 Action : File review - #RCDEH Upload Site File 4/21/2010

Date : 11/16/1998
 Global ID : T0606500552
 Action Type : Other
 Action : Leak Reported

Date : 11/16/1998
 Global ID : T0606500552
 Action Type : Other
 Action : Leak Stopped

Date : 10/27/1998
 Global ID : T0606500552
 Action Type : Other
 Action : Leak Discovery

Status History Summary

Status Date : 04/12/1999
 Global ID : T0606500552
 Status : Completed - Case Closed

Status Date : 10/27/1998
 Global ID : T0606500552
 Status : Open - Case Begin Date

Map Id: G34
 Direction: W
 Distance: 0.425 mi.
 Actual: 2246.355 ft.
 Elevation: 0.153 mi. / 806.759 ft.
 Relative: Lower

Site Name: CHEVRON #9-4702 (RAY'S CHEVRON)
 3476 VAN BUREN BLVD
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245586
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 07/15/1991
 Date Closed : 05/15/1995
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 91629
 GeoTracker Global ID : T0606500236

Map Id: 35
 Direction: ESE
 Distance: 0.509 mi.
 Actual: 2686.154 ft.
 Elevation: 0.164 mi. / 865.158 ft.
 Relative: Higher

Site Name: N/R
 33 54 47.14N, 117 25 39.90W
 ARLINGTON, CA
Database(s): [DIGITAL OBSTACLE]

Envirosite ID: 317370998
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action : 06/10/2010
 Action : Change
 FAA Study Number : 2010AWP02564OE
 ORS Code : 06-020668
 Obstacle Type : TOWER
 Country Identifier : US
 Type of Lighting : None
 Verification Status : Verified
 Quantity : 1
 Mark Indicator : None
 Above Ground Level Height (Feet) : 00071
 Above Mean Sea Level Height (Feet) : 00945
 Horizontal Accuracy : +-500'
 Vertical Accuracy : +-125'

Map Id: 36
 Direction: NNW
 Distance: 0.601 mi.
 Actual: 3174.672 ft.
 Elevation: 0.147 mi. / 773.95 ft.
 Relative: Lower

Site Name: SHERMAN INDIAN HIGH SCHOOL
 9010 MAGNOLIA AVE
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245495
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 02/17/1994
 Date Closed : 07/25/1994
 Case Closed : Y
 Case Type : Soil Impacted
 RCDEH LOP ID : 94128
 GeoTracker Global ID : T0606500365

Map Id: 37
 Direction: WNW
 Distance: 0.630 mi.
 Actual: 3325.844 ft.
 Elevation: 0.149 mi. / 785.105 ft.
 Relative: Lower

Site Name: J & R FAST FUEL / FORMER QUALITY GAS
 9407 MAGNOLIA AVE
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245496
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 10/16/1995
 Date Closed : N/R
 Case Closed : N/R
 Case Type : Drinking Water Aquifer
 RCDEH LOP ID : 95865
 GeoTracker Global ID : T0606500430

Map Id: 38
 Direction: WNW
 Distance: 0.701 mi.
 Actual: 3699.697 ft.
 Elevation: 0.149 mi. / 785.761 ft.
 Relative: Lower

Site Name: MOBIL #18-HVR
 9505 MAGNOLIA AVE
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245497
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 11/10/2005

Map Id: 38
 Direction: WNW
 Distance: 0.701 mi.
 Actual: 3699.697 ft.
 Elevation: 0.149 mi. / 785.761 ft.
 Relative: Lower

Site Name: MOBIL #18-HVR
 9505 MAGNOLIA AVE
 RIVERSIDE, CA

Database(s): [CORRECTIVE ACTION_Riverside County - CA]
(Cont.)

Envirosite ID: 30245497
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA (Cont.)

Date Closed :	N/R
Case Closed :	N/R
Case Type :	Drinking Water Aquifer
RCDEH LOP ID :	200522145
GeoTracker Global ID :	T0606549611

Map Id: 39
 Direction: ENE
 Distance: 0.711 mi.
 Actual: 3751.487 ft.
 Elevation: 0.159 mi. / 839.895 ft.
 Relative: Higher

Site Name: N/R
 33 55 10.60N, 117 25 24.60W
 RIVERSIDE, CA

Database(s): [DIGITAL OBSTACLE]

Envirosite ID: 317371069
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	05/22/2014
Action :	Action
FAA Study Number :	2010AWP049310E
ORS Code :	06-037259
Obstacle Type :	TOWER
Country Identifier :	US
Type of Lighting :	None
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00050
Above Mean Sea Level Height (Feet) :	00887
Horizontal Accuracy :	+/-500'
Vertical Accuracy :	+/-125'

Map Id: 40
 Direction: NE
 Distance: 0.754 mi.
 Actual: 3980.217 ft.
 Elevation: 0.151 mi. / 799.541 ft.
 Relative: Lower

Site Name: N/R
 33 55 33.61N, 117 25 41.85W
 RIVERSIDE, CA
Database(s): [DIGITAL OBSTACLE]

Envirosite ID: 322385859
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action : 12/11/2015
 Action : Action
 FAA Study Number : 2013AWP04026OE
 ORS Code : 06-038455
 Obstacle Type : POLE
 Country Identifier : US
 Type of Lighting : None
 Verification Status : Verified
 Quantity : 1
 Mark Indicator : None
 Above Ground Level Height (Feet) : 00080
 Above Mean Sea Level Height (Feet) : 00886
 Horizontal Accuracy : +-500'
 Vertical Accuracy : +-125'

Map Id: 41
 Direction: W
 Distance: 0.774 mi.
 Actual: 4086.644 ft.
 Elevation: 0.149 mi. / 784.121 ft.
 Relative: Lower

Site Name: ARLINGTON AUTOMOTIVE
 9611 MAGNOLIA AVE
 RIVERSIDE, CA
Database(s): [CORRECTIVE ACTION_Riverside County - CA]

Envirosite ID: 30245498
EPA ID: N/R

CORRECTIVE ACTION_Riverside County - CA

Date Opened : 08/05/1987
 Date Closed : 03/06/1990
 Case Closed : R
 Case Type : (none)
 RCDEH LOP ID : 87518
 GeoTracker Global ID : T0606500071

Map Id: 42
 Direction: W
 Distance: 0.902 mi.
 Actual: 4763.638 ft.
 Elevation: 0.148 mi. / 780.184 ft.
 Relative: Lower

Site Name: AHLWEDE FERTILIZER COMPANY
 9758 MAGNOLIA AV
 RIVERSIDE, CA 92503

Database(s): [BOND EXPENDITURE PLAN - CA,
 ENVIROSTOR - CA, PERCHLORATE 2 - CA]

Envirosite ID: 9483063
EPA ID: N/R

BOND EXPENDITURE PLAN - CA

Status Date :	01/03/2008
Site Type :	Evaluation
Site Type Detailed :	Evaluation
Acreage :	1
APN :	234092041
National Priorities List :	NO
Regulatory Agencies Involved :	DTSC - Site Cleanup Program; US EPA
Lead Agency :	DTSC - Site Cleanup Program
Project Manager :	N/R
Supervisor :	* Greg Holmes
Division Branch :	Cleanup Cypress
Envirostor ID :	60000222
Site Code :	N/R
Assembly :	60
Senate :	31
Congressional District :	41
Special Program :	EPA - PASI
Status :	No Action Required
Past Uses :	MANUFACTURING - OTHER
Potential COC :	Perchlorate
Confirmed COC :	Perchlorate-NO
Potential Media Affected :	Other Groundwater affected (uses other than drinking water)
Restricted Use :	NO
Site Management Req :	NONE SPECIFIED
Funding :	Not Applicable
Latitude :	33.9171083178558
Longitude :	-117.450896495662

Alias Details

Alias :	234092041
Alias Type :	APN
Alias :	60000222
Alias Type :	Envirostor ID Number

Completed Activities

Completed Date :	04/28/2006
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Map Id: 42
 Direction: W
 Distance: 0.902 mi.
 Actual: 4763.638 ft.
 Elevation: 0.148 mi. / 780.184 ft.
 Relative: Lower

Site Name: AHLWEDE FERTILIZER COMPANY
 9758 MAGNOLIA AV
 RIVERSIDE, CA 92503

Database(s): [BOND EXPENDITURE PLAN - CA,
 ENVIROSTOR - CA, PERCHLORATE 2 - CA]
(Cont.)

Envirosite ID: 9483063
EPA ID: N/R

BOND EXPENDITURE PLAN - CA (Cont.)

Area Name : PROJECT WIDE
 Sub Area Name : N/R
 Document Type : Site Screening

Comments : Site Screening Assessment submitted to EPA on 03/23/2006.
 EPA approval on 04/12/2006 as " not a valid site
 " . DTSC concurs. Document is no longer
 confidential.

Future Activities

Area Name : N/R
 Sub Area Name : N/R
 Document Type : N/R
 Due Date : N/R

Scheduled Activities

Due Date : N/R
 Revised Date : N/R
 Area Name : N/R
 Sub Area Name : N/R
 Document Type : N/R

ENVIROSTOR - CA

Cleanup Date : 01/03/2008
 Cleanup Status : NO ACTION REQUIRED
 Envirostor ID : 60000222
 Program Type : EVALUATION
 Site Code : N/R
 Site Type : EVALUATION
 Project Manager : N/R
 Supervisor : * GREG HOLMES
 Office : CLEANUP CYPRESS
 Press Contact : N/R
 School District : N/R
 Public Participation Specialist : N/R

Map Id: 42
 Direction: W
 Distance: 0.902 mi.
 Actual: 4763.638 ft.
 Elevation: 0.148 mi. / 780.184 ft.
 Relative: Lower

Site Name: AHLWEDE FERTILIZER COMPANY
 9758 MAGNOLIA AV
 RIVERSIDE, CA 92503

Database(s): [BOND EXPENDITURE PLAN - CA,
 ENVIROSTOR - CA, PERCHLORATE 2 - CA]
(Cont.)

Envirosite ID: 9483063
EPA ID: N/R

ENVIROSTOR - CA (Cont.)

Permit Renewal Lead :	N/R
National Priorities List :	NO
Acres :	1 ACRES
APN :	234092041
Cleanup Oversight Agencies :	DTSC - SITE CLEANUP PROGRAM - LEAD US EPA
Special Program :	EPA - PASI
Funding :	NOT APPLICABLE
Assembly District :	60
Senate District :	31
Past Use(s) that Caused Contamination :	MANUFACTURING - OTHER
Potential Contaminants of Concern :	PERCHLORATE
Potential Media Affected :	OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER)
Latitude :	33.9171083178558
Longitude :	-117.450896495662

PERCHLORATE 2 - CA

Status Date :	01/03/2008
Status :	NO ACTION REQUIRED
Envirostor ID :	60000222
Site Code :	N/R
Program Type :	EVALUATION
Latitude :	33.9171083178558
Longitude :	-117.450896495662

Map Id: 43
 Direction: ENE
 Distance: 0.987 mi.
 Actual: 5211.808 ft.
 Elevation: 0.159 mi. / 840.551 ft.
 Relative: Higher

Site Name:	N/R 33 55 19.20N, 117 25 09.80W RIVERSIDE, CA
Database(s):	[DIGITAL OBSTACLE]

Envirosite ID: 317371218
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	05/22/2014
Action :	Action
FAA Study Number :	2010AWP049300E
ORS Code :	06-037258
Obstacle Type :	TOWER
Country Identifier :	US
Type of Lighting :	None
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00040
Above Mean Sea Level Height (Feet) :	00885
Horizontal Accuracy :	+ -500'
Vertical Accuracy :	+ -125'

<u>CITY:</u>	<u>ENVIROSITE ID:</u>	<u>SITE NAME:</u>	<u>SITE ADDRESS:</u>	<u>ZIP:</u>	<u>DATABASE(S):</u>
RIVERSIDE	<u>30822408</u>	1X CIGNA PROPERTY & CASUALTY INC.	TYLER MALL	92503	HAZNET - CA
RIVERSIDE	<u>30977576</u>	1X CO OF RIVERSIDE HAZ MAT BRNCH	COUNTY ROAD YARD		HAZNET - CA
RIVERSIDE	<u>30829056</u>	1X RIVERSIDE UNIFIED SCHOOL DIST	RAMONA HIGH SCHOOL		HAZNET - CA
RIVERSIDE	<u>30833124</u>	1X SPECIALIZED MOTOR SERVICE	RUBIDOUX BLVD HWY 60		HAZNET - CA
RIVERSIDE	<u>30862613</u>	C & C TRANSPORTATION	SW CORNER OF VAN BUREN & RUDICILL	92503	HAZNET - CA
RIVERSIDE	<u>19069854</u>	CALTRANS	RTE 91 EB/WB PM 13.5-14.5	92503	HAZNET - CA
ARLINGTON	<u>9638013</u>	D-8/CONSTR/EA08-203204			
RIVERSIDE	<u>30840576</u>	CITRUS ORCHARD	VICTORIA AND GRATTON	92503	HIST UST - CA
RIVERSIDE	<u>30245599</u>	CITY OF RIVERSIDE	INTERSECTION OF INDIANA AND 11511 VENTURE DR	92503	HAZNET - CA
		COUNTY OF RIVERSIDE			CORRECTIVE
					ACTION_Riverside
RIVERSIDE	<u>9827086</u>	FOUR CORNERS PIPE LINE COMPANY	WOODCREST AREA		County - CA
RIVERSIDE	<u>30851743</u>	HOME SAVINGS OF AMERICA	CORNER W AGUA MONSA & HALL AVE		SLIC REG 8 - CA
					HAZNET - CA
RIVERSIDE	<u>30922107</u>	JOHN ERWIN	PARC 136-421-001	92503	HAZNET - CA
RIVERSIDE	<u>31083927</u>	KEMPER REAL ESTATE MGMT	PARCEL#935-370-030-4		HAZNET - CA
RIVERSIDE	<u>318352867</u>	LA SIERRA UNIVERSITY (FORMER LOMA LINDA)	00 COLLETT AVE & PIERCE		CORRECTIVE
					ACTION_Riverside
					County - CA
RIVERSIDE	<u>30245360</u>	LWV BROWN ESTATES INC	SPRING ST & OBSERVATION DR		CORRECTIVE
					ACTION_Riverside
					County - CA
RIVERSIDE	<u>325064278</u>	MCLANE FOOD SERVICE	14813 MERIDIAN PKWY		CORRECTIVE
					ACTION_Riverside
RIVERSIDE	<u>30851594</u>	REALTY DEALERS	LOT 1 OF TRACT 22335		County - CA
RIVERSIDE	<u>31070045</u>	RIVERSIDE COUNTY EMERGENCY RESPONSE ESPERANZA FIRE	RIVERSIDE COUNTY ESPERANZA FIRE		HAZNET - CA
RIVERSIDE	<u>19066702</u>	RIVERSIDE COUNTY/CLANDESTINE DRUG LABS	VARIOUS LOCATIONS WITHIN RIVERSIDE		HAZNET - CA
		RIVERSIDE COUNTY/EMERG RESPONSE ONLY	RIVERSIDE COUNTY		HAZNET - CA
RIVERSIDE	<u>19066327</u>	RIVERSIDE PLUME	DOWNTOWN RIVERSIDE		HAZNET - CA
RIVERSIDE	<u>9827256</u>	SCD LCC	INDIAN TRUCK TRAILS		SLIC REG 8 - CA
RIVERSIDE	<u>30865518</u>	SOUTHERN CALIFORNIA EDISON - EL SOBRANTE SUB	EL SOBRANTE SUBSTATION	92503	HAZNET - CA
RIVERSIDE	<u>19157288</u>	EL SOBRANTE SUB			HAZNET - CA
ARLINGTON	<u>31017910</u>	SUKUT EQUIPMENT INC	PARC 28816 @BUCCANAN & LAKEPORT DR	92503	HAZNET - CA

<u>CITY:</u>	<u>ENVIROSITE ID:</u>	<u>SITE NAME:</u>	<u>SITE ADDRESS:</u>	<u>ZIP:</u>	<u>DATABASE(S):</u>
RIVERSIDE	21167501	TORNEY GENERAL HOSPITAL	RIVERSIDE	92503	BOND EXPENDITURE PLAN - CA, CORTESE - CA, ENVIROSTOR - CA CORRECTIVE ACTION_Riverside County - CA ODI
RIVERSIDE	30245545	UCR - PARKING LOT 6	UNIVERSITY OF CALIF, RIVERSIDE		
	317715227	WEST RIVERSIDE SANITARY LANDFILL	HALL AVENUE		

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

STANDARD ENVIRONMENTAL RECORDS:

FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

ARCHIVED RCRA TSD: Resource Conservation and Recovery Act hazardous waste transportation storage disposal and treatment facilities

Date of Government Version: 10/31/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

RCRA_TSD: Resource Conservation and Recovery Act hazardous waste transportation storage disposal and treatment facilities

Date of Government Version: 10/31/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

FEDERAL CERCLIS LIST

CERCLIS: Comprehensive Environmental Response Compensation and Liability Act program sites reported to the Environmental Protection Agency and can be proposed for the NPL List

Date of Government Version: 11/15/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/24/2017

Source: U.S. Environmental Protection Agency
Telephone: 800-424-9346
Last Contact: 11/15/2016

CERCLIS NFRAP: Comprehensive Environmental Response Compensation and Liability Act No Further Remedial Action Planned sites that have been removed and archived

Date of Government Version: 11/16/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/25/2017

Source: U.S. Environmental Protection Agency
Telephone: 800-424-9346
Last Contact: 11/16/2016

FEDERAL FACILITY: Sites where Federal Facilities Restoration and Reuse Office (FFRRO) arranged cleanup for Base Closure and Property Transfer at Federal Facilities

Date of Government Version: 12/25/2015
Date Release Frequency: Varies
Next Scheduled Contact: 02/23/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8712
Last Contact: 12/15/2016

SEMS_8R_ACTIVE SITES: The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. NPL sites include latitude and longitude information. For non-NPL sites, a brief site status is provided.

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

SEMS_8R_ARCHIVED SITES: The Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

Federal RCRA CORRACTS facilities list

CORRACTS: List of facilities where Resource Conservation and Recovery Act Corrective Action Program used to investigate and remediate hazardous releases

Date of Government Version: 10/31/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 202-566-1667
Last Contact: 10/31/2016

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL: National Priority List of sites that were delisted and no longer require action

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

DELISTED PROPOSED NPL: Sites that have been delisted from the proposed National Priority List

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

SEMS_DELETED NPL: All Deleted National Priority List Sties

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

FEDERAL ERNS LIST

ERNS: Emergency Response Notification System records of reported spills

Date of Government Version: 10/05/2016
Date Release Frequency: Annually
Next Scheduled Contact: 02/22/2017

Source: National Response Center United States Coast Guard
Telephone: NULL
Last Contact: 12/14/2016

FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

Fed E C: Federal listing of remediation sites with engineering controls

Date of Government Version: 10/19/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/28/2016

Source: U.S. Environmental Protection Agency
Telephone: 800-424-9346
Last Contact: 10/19/2016

Fed I C: Federal listing of remediation sites with institutional controls

Date of Government Version: 10/19/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/28/2016

Source: U.S. Environmental Protection Agency
Telephone: 800-424-9346
Last Contact: 10/19/2016

Fed-Published Institutional Controls: A land use restricted site is a property where there are limits or requirements on future use of the property due to varying levels of cleanup possible practical or necessary at the site.

Date of Government Version: 04/01/2015
Date Release Frequency: Varies
Next Scheduled Contact: 01/10/2017

Source: U.S. Environmental Protection Agency
Telephone: 855-246-3642
Last Contact: 10/14/2016

RCRA IC_EC: Sites with institutional or engineering controls related to Resource Conservation and Recovery Act

Date of Government Version: 10/31/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

FEDERAL NPL SITE LIST

NPL: List of priority contaminated sites among identified releases or threatened releases of hazardous substances pollutants or contaminants nationally

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

NPL EPA R1 GIS: Geospatial data for the Environmental Protection Agency Region 1 National Priority List subject to environmental regulation

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 202-566-2132
Last Contact: 11/21/2016

NPL EPA R6 GIS: Geospatial data for the Environmental Protection Agency Region 6 National Priority List subject to environmental regulation

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 202-566-2132
Last Contact: 11/21/2016

NPL EPA R8 GIS: Geospatial data for the Environmental Protection Agency Region 8 National Priority List subject to environmental regulation

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 202-566-2132
Last Contact: 11/21/2016

NPL EPA R9 GIS: Geospatial data for the Environmental Protection Agency Region 9 National Priority List subject to environmental regulation

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 202-566-2132
Last Contact: 11/21/2016

NPL LIENS: National Priority List of sites with Liens

Date of Government Version: 11/15/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/20/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 10/24/2016

PART NPL: Sites that are a part of an National Priority List site referred to as the parent site

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

PROPOSED NPL: Sites that have been proposed for the National Priority List

Date of Government Version: 11/16/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/25/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/16/2016

SEMS_FINAL NPL: All Included National Priority List Sites

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

SEMS_PROPOSED NPL: All Proposed National Priority List Sites

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

FEDERAL RCRA GENERATORS LIST

RCRA_CESQG: Resource Conservation and Recovery Act listing of licensed conditionally exempt small quantity generators

Date of Government Version: 10/31/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

RCRA_FULL_DETAIL: Full detail of related sites to the Resource Conservation and Recovery Act

Date of Government Version: 10/31/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

RCRA_LQG: Resource Conservation and Recovery Act listing of licensed large quantity generators

Date of Government Version: 10/31/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

RCRA_NONGEN: Resource Conservation and Recovery Act listing of licensed non-generators

Date of Government Version: 10/31/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

RCRA_SQG: Resource Conservation and Recovery Act listing of licensed small quantity generators

Date of Government Version: 10/31/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone: 215-814-2469
Last Contact: 10/31/2016

STATE AND TRIBAL REGISTERED STORAGE TANK LISTS

FEMA UST: FEMA underground storage tank listing

Date of Government Version: 03/21/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/17/2017

Source: FEMA
Telephone: 202-212-5283
Last Contact: 11/21/2016

INDIAN UST R1: Underground Storage Tanks on Indian Land in EPA Region 1

Date of Government Version: 12/01/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/09/2017

Source: U.S. Environmental Protection Agency Region 1
Telephone: 855-246-3642
Last Contact: 12/01/2016

INDIAN UST R10: Underground Storage Tanks on Indian Land in EPA Region 10

Date of Government Version: 10/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/05/2017

Source: U.S. Environmental Protection Agency Region 10
Telephone: 855-246-3642
Last Contact: 10/27/2016

INDIAN UST R2: Underground Storage Tanks on Indian Land in EPA Region 2

Date of Government Version: 09/28/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/15/2017

Source: U.S. Environmental Protection Agency Region 2
Telephone: 855-246-3642
Last Contact: 12/07/2016

INDIAN UST R4: Underground Storage Tanks on Indian Land in EPA Region 4

Date of Government Version: 11/10/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 01/19/2017

Source: U.S. Environmental Protection Agency Region 4
Telephone: 855-246-3642
Last Contact: 11/10/2016

INDIAN UST R5: Underground Storage Tanks on Indian Land in EPA Region 5

Date of Government Version: 10/06/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/23/2017

Source: U.S. Environmental Protection Agency Region 5
Telephone: 855-246-3642
Last Contact: 12/15/2016

INDIAN UST R6: Underground Storage Tanks on Indian Land in EPA Region 6

Date of Government Version: 06/16/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 12/29/2016

Source: U.S. Environmental Protection Agency Region 6
Telephone: 855-246-3642
Last Contact: 10/20/2016

INDIAN UST R7: Underground Storage Tanks on Indian Land in EPA Region 7

Date of Government Version: 10/06/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/23/2017

Source: U.S. Environmental Protection Agency Region 7
Telephone: 855-246-3642
Last Contact: 12/15/2016

INDIAN UST R8: Underground Storage Tanks on Indian Land in EPA Region 8

Date of Government Version: 12/03/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/10/2017

Source: U.S. Environmental Protection Agency Region 8
Telephone: 855-246-3642
Last Contact: 12/03/2016

INDIAN UST R9: Underground Storage Tanks on Indian Land in EPA Region 9

Date of Government Version: 09/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/10/2017

Source: U.S. Environmental Protection Agency Region 9
Telephone: 855-246-3642
Last Contact: 12/03/2016

AST - CA: Listing of tank facilities that are subject to the California Aboveground Petroleum Storage Act

Date of Government Version: 07/17/2016
Date Release Frequency: No update
Next Scheduled Contact: 01/03/2017

Source: California Environmental Protection Agency Unified Program Section
Telephone: 916-327-5092
Last Contact: 10/07/2016

AST_CONTRA COSTA COUNTY - CA: Listing of aboveground storage tanks in Contra Costa County

Date of Government Version: 09/08/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/16/2017

Source: Contra Costa Health Services Department
Telephone: 925-335-3200
Last Contact: 10/10/2016

AST_Kern County - CA: Kern County aboveground storage tank sites

Date of Government Version: 11/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/30/2017

Source: Kern County Environment Health Division
Telephone: 661-862-8774
Last Contact: 11/03/2016

AST_ORANGE COUNTY - CA: Orange county aboveground storage tanks

Date of Government Version: 10/20/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/29/2016

Source: Orange County Health Care Agency
Telephone: 714-433-6000
Last Contact: 10/20/2016

AST_PLACER COUNTY - CA: Placer county aboveground storage tank sites

Date of Government Version: 06/27/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 01/03/2017

Source: Placer County Environmental Health
Telephone: 530-745-2350
Last Contact: 10/07/2016

AST_Yolo County - CA: Yolo county above ground storage tank sites listing

Date of Government Version: 05/11/2016
Date Release Frequency: Annually
Next Scheduled Contact: 02/24/2017

Source: Yolo County Environmental Health
Telephone: 530-666-8646
Last Contact: 12/15/2016

BP HW OUT_Ventura County - CA: Ventura County Business Plan Hazardous Waste Producers and Operating Underground Tanks

Date of Government Version: 10/17/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/26/2016

Source: Ventura County Environmental Health Division
Telephone: 805-654-2815
Last Contact: 10/17/2016

BUSINESS INVENTORY_San Mateo County - CA: San Mateo County listing of underground storage tanks hazardous materials business plan and hazardous waste generators

Date of Government Version: 06/10/2016
Date Release Frequency: Annually
Next Scheduled Contact: 03/12/2017

Source: San Mateo County Environmental Health Services Division
Telephone: 650-372-6200
Last Contact: 12/12/2016

CLOSED UST_Ventura County - CA: Ventura County closed underground storage tank site listing

Date of Government Version: 10/04/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/21/2017

Source: Environmental Health Division
Telephone: 805-654-2815
Last Contact: 12/13/2016

CS_PLACER COUNTY - CA: Placer county cleanup sites listing

Date of Government Version: 09/08/2014
Date Release Frequency: Semi Annually
Next Scheduled Contact: 01/14/2017

Source: Placer County Environmental Health
Telephone: 530-745-2350
Last Contact: 10/18/2016

FID UST - CA: The State Water Resource Control Board's Facility Inventory Database underground storage tank locations listing

Date of Government Version: 11/10/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/19/2017

Source: California Environmental Protection Agency
Telephone: 916-341-5791
Last Contact: 11/10/2016

HIST UST - CA: Historical UST listing

Date of Government Version: 05/25/2016
Date Release Frequency: No Update
Next Scheduled Contact: 01/13/2017

Source: State Water Resources Control Board
Telephone: 916-341-5791
Last Contact: 11/04/2016

LOP_Santa Clara County - CA: Santa Clara county leaking underground storage tank sites

Date of Government Version: 12/31/2015
Date Release Frequency: Annually
Next Scheduled Contact: 03/12/2017

Source: Department of Environmental Health
Telephone: 408-280-6479
Last Contact: 12/12/2016

SITE LIST_Contra Costa County - CA: Listing of underground tank hazardous waste generator and business plan sites in Contra Costa County

Date of Government Version: 05/24/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 01/10/2017

Source: Contra Costa Health Services Department
Telephone: 925-335-3200
Last Contact: 10/14/2016

UST - CA: Listing of active underground storage tank facilities

Date of Government Version: 11/04/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/13/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 11/04/2016

UST_Alameda County - CA: Alameda County Underground Storage Tank sites

Date of Government Version: 11/04/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/13/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 11/04/2016

UST_City of Long Beach - CA: City of Long Beach underground storage tank sites

Date of Government Version: 07/13/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/03/2017

Source: City of Long Beach Fire Department
Telephone: 562-570-6782
Last Contact: 10/07/2016

UST_City of Torrance - CA: City of Torrance underground storage tank sites

Date of Government Version: 10/04/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 12/24/2016

Source: City of Torrance Fire Department
Telephone: 310-618-2872
Last Contact: 09/27/2016

UST_El Segundo City - CA: City of El Segundo Underground Storage Tanks

Date of Government Version: 09/15/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 03/12/2017

Source: City of El Segundo Fire Department
Telephone: 310-524-2242
Last Contact: 12/12/2016

UST_Kern County - CA: Kern County underground storage tank sites

Date of Government Version: 10/06/2016	Source: Kern County Environment Health Division
Date Release Frequency: Varies	Telephone: 661-862-8774
Next Scheduled Contact: 01/02/2017	Last Contact: 10/06/2016

UST_Marin County - CA: Marin county underground storage tank sites

Date of Government Version: 03/28/2016	Source: Marin County Department of Public Works
Date Release Frequency: Semi Annually	Telephone: 415-473-5051
Next Scheduled Contact: 12/20/2016	Last Contact: 09/23/2016

UST_Mendocino County - CA: A listing of underground storage tank locations in Mendocino County

Date of Government Version: 11/04/2016	Source: CA Gov geotracker state water resources control bo
Date Release Frequency: Varies	Telephone: NULL
Next Scheduled Contact: 01/13/2017	Last Contact: 11/04/2016

UST_Napa County - CA: Underground storage tank sites located in Napa county.

Date of Government Version: 11/04/2016	Source: CA Gov geotracker state water resources control bo
Date Release Frequency: Varies	Telephone: NULL
Next Scheduled Contact: 01/13/2017	Last Contact: 11/04/2016

UST_ORANGE COUNTY - CA: Orange county underground storage tanks

Date of Government Version: 10/20/2016	Source: Orange County Health Care Agency
Date Release Frequency: Quarterly	Telephone: 714-433-6000
Next Scheduled Contact: 12/29/2016	Last Contact: 10/20/2016

UST_PLACER COUNTY - CA: Placer county underground storage tank sites

Date of Government Version: 05/27/2016	Source: Placer County Environmental Health
Date Release Frequency: Semi Annually	Telephone: 530-745-2350
Next Scheduled Contact: 01/29/2017	Last Contact: 11/02/2016

UST_Riverside County - CA: Riverside county underground storage tank sites

Date of Government Version: 11/04/2016	Source: CA Gov geotracker state water resources control bo
Date Release Frequency: Quarterly	Telephone: NULL
Next Scheduled Contact: 01/13/2017	Last Contact: 11/04/2016

UST_San Francisco County - CA: San Francisco county Underground storage tank sites listing

Date of Government Version: 08/08/2016	Source: San Francisco Department of Public Health
Date Release Frequency: Quarterly	Telephone: 415-252-3908
Next Scheduled Contact: 01/24/2017	Last Contact: 10/28/2016

UST_San Joaquin County - CA: San Joaquin County Underground storage tank sites listing

Date of Government Version: 11/04/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 01/13/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 11/04/2016

UST_Solano County - CA: Solano county underground storage tank listing

Date of Government Version: 11/04/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/13/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 11/04/2016

UST_Sutter County - CA: Sutter county underground storage tank listing

Date of Government Version: 06/27/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 12/20/2016

Source: Sutter County Department of Agriculture
Telephone: 530-822-7400
Last Contact: 09/23/2016

UST_Yolo County - CA: Yolo county underground storage tank sites listing

Date of Government Version: 08/18/2016
Date Release Frequency: Annually
Next Scheduled Contact: 02/10/2017

Source: Yolo County Environmental Health
Telephone: 530-666-8646
Last Contact: 11/14/2016

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT): Hazardous Material spills reported by the Department of Transportation

Date of Government Version: 11/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/12/2017

Source: U.S. Department of Transportation
Telephone: (202) 366-4996
Last Contact: 11/03/2016

STATE AND TRIBAL LEAKING STORAGE TANK LISTS

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land in EPA Region 1

Date of Government Version: 03/23/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/09/2017

Source: U.S. Environmental Protection Agency Region 1
Telephone: 855-246-3642
Last Contact: 12/01/2016

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land in EPA Region 10

Date of Government Version: 07/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/17/2017

Source: U.S. Environmental Protection Agency Region 10
Telephone: 855-246-3642
Last Contact: 10/11/2016

INDIAN LUST R2: Leaking Underground Storage Tanks on Indian Land in EPA Region 2

Date of Government Version: 06/28/2014
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/15/2017

Source: U.S. Environmental Protection Agency Region 2
Telephone: 855-246-3642
Last Contact: 12/07/2016

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land in EPA Region 4

Date of Government Version: 10/17/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 12/26/2016

Source: U.S. Environmental Protection Agency Region 4
Telephone: 855-246-3642
Last Contact: 10/17/2016

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land in EPA Region 5

Date of Government Version: 10/06/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/23/2017

Source: U.S. Environmental Protection Agency Region 5
Telephone: 855-246-3642
Last Contact: 12/15/2016

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land in EPA Region 6

Date of Government Version: 10/10/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/19/2016

Source: U.S. Environmental Protection Agency Region 6
Telephone: 855-246-3642
Last Contact: 10/10/2016

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land in EPA Region 7

Date of Government Version: 10/06/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/23/2017

Source: U.S. Environmental Protection Agency Region 7
Telephone: 855-246-3642
Last Contact: 12/15/2016

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land in EPA Region 8

Date of Government Version: 10/07/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/24/2017

Source: U.S. Environmental Protection Agency Region 8
Telephone: 855-246-3642
Last Contact: 12/16/2016

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land in EPA Region 9

Date of Government Version: 12/03/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/10/2017

Source: U.S. Environmental Protection Agency Region 9
Telephone: 855-246-3642
Last Contact: 12/03/2016

LUFT_Alameda County - CA: Listing of Alameda County leaking underground fuel tank sites

Date of Government Version: 10/11/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 12/20/2016

Source: Alameda County Environmental Health Services
Telephone: 510-567-6721
Last Contact: 10/11/2016

LUST ORANGE COUNTY - CA: Orange county leaking underground storage tanks

Date of Government Version: 10/22/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/16/2017

Source: Orange County Health Care Agency
Telephone: 714-433-6000
Last Contact: 12/08/2016

LUST REG 1 - CA: Leaking underground storage tanks in Region 1: Del Norte Glenn Humboldt Lake Marin Mendocino Modoc Siskiyou Sonoma and Trinity counties.

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 2 - CA: Leaking underground storage tanks in Region 2: Alameda Contra Costa San Francisco Santa Clara (north of Morgan Hill) San Mateo Marin Sonoma Napa Solano counties

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 3 - CA: Leaking underground storage tanks in Region 3: Santa Clara (south of Morgan Hill) San Mateo (southern part) Santa Cruz San Benito Monterey Kern (some parts) San Luis Obispo Santa Barbara Ventura (northern part) counties

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 4 - CA: Leaking underground storage tanks in Region 4: Los Angeles Ventura counties (Small parts of Kern and Santa Barbara counties).

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 5 - CA: Leaking underground storage tanks in Region 5: Modoc Shasta Lassen Plumas Butte Glen Colusa Lake Sutter Yuba Sierra Nevada Placer Yolo Napa (Northeast) Solano (West) Sacramento El Dorado Amador Calaveras San Joaquin Contra Costa (East) Stanislaus Toulumne Merced Mariposa Madera Kings Fresno Tulare Kern (Very small portions of San Benito and San Luis Obispo) counties

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 6 - CA: Leaking underground storage tanks in Region 6: Modoc (East) Lassen (East side and Eagle Lake) Sierra Nevada Placer El Dorado Alpine Mono Inyo Kern (East) San Bernardino Los Angeles (Northeast corner) counties

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 7 - CA: Leaking underground storage tanks in Region 7: Imperial San Bernardino Riverside and San Diego counties.

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 8 - CA: Leaking underground storage tanks in Region 8: Orange Riverside San Bernardino counties.

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST REG 9 - CA: Leaking underground storage tanks in Region 9: San Diego Imperial Riverside counties.

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

LUST_HAZMAT_Yolo County - CA: Yolo county leaking underground storage tank sites listing

Date of Government Version: 09/19/2016
Date Release Frequency: Varies
Next Scheduled Contact: 03/12/2017

Source: Yolo County Environmental Health
Telephone: 530-666-8646
Last Contact: 12/12/2016

LUST_Kern County - CA: Kern County leaking underground tank sites

Date of Government Version: 09/27/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_Riverside County - CA: Riverside county leaking underground storage tank sites

Date of Government Version: 09/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_SUTTER COUNTY - CA: Sutter County Leaking Underground Storage Tanks

Date of Government Version: 09/27/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_San Francisco County - CA: A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_San Mateo County - CA: San Mateo county leaking underground storage tank listing

Date of Government Version: 09/27/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_Solano County - CA: Solano county leaking underground storage tank listing

Date of Government Version: 09/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_Sonoma County - CA: Sonoma county leaking underground storage tank sites listing

Date of Government Version: 09/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

LUST_Ventura County - CA: Ventura County leaking underground storage tank site listing

Date of Government Version: 09/27/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/14/2017

Source: CA Gov geotracker state water resources control bo
Telephone: NULL
Last Contact: 12/06/2016

SLIC REG 1 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 1: Del Norte Glenn Humboldt Lake Marin Mendocino Modoc Siskiyou Sonoma and Trinity counties.

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 2 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 2: Alameda Contra Costa San Francisco Santa Clara (north of Morgan Hill) San Mateo Marin Sonoma Napa Solano counties.

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 3 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 3: Santa Clara (south of Morgan Hill) San Mateo (southern part) Santa Cruz San Benito Monterey Kern (some parts) San Luis Obispo Santa Barbara Ventura(northern part) counties

Date of Government Version: 11/30/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 4 - CA: GeoTracker Site Cleanup Program (formerly Site Cleanup Program (formerly known as SLIC) database listing in Region 4: Los Angeles Ventura counties (Small parts of Kern and Santa Barbara counties).

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 5 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 5: Modoc Shasta Lassen Plumas Butte Glen Colusa Lake Sutter Yuba Sierra Nevada Placer Yolo Napa (Northeast) Solano (West) Sacramento El Dorado Amador Calaveras San Joaquin Contra Costa (East) Stanislaus Toulumne Merced Mariposa Madera Kings Fresno Tulare Kern (Very small portions of San Benito and San Luis Obispo) counties

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 6 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 6: Modoc (East) Lassen (East side and Eagle Lake) Sierra Nevada Placer El Dorado Alpine Mono Inyo Kern (East) San Bernardino Los Angeles (Northeast corner) counties.

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 7 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 7: Imperial San Bernardino Riverside and San Diego counties.

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 8 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 8: Orange Riverside San Bernardino counties.

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC REG 9 - CA: GeoTracker Site Cleanup Program (formerly known as SLIC) database listing in Region 9: San Diego Imperial Riverside counties.

Date of Government Version: 09/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/08/2017

Source: California Regional Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/30/2016

SLIC_Alameda County - CA: Listing of spills leaks investigation & cleanup sites

Date of Government Version: 10/11/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 12/20/2016

Source: Alameda County Environmental Health Services
Telephone: 510-567-6721
Last Contact: 10/11/2016

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

CORRECTIVE ACTION_Riverside County - CA: Riverside county corrective action sites list

Date of Government Version: 04/26/2016

Date Release Frequency: Varies

Next Scheduled Contact: 01/14/2017

Source: Riverside County Environmental Health

Telephone: 888-722-4234

Last Contact: 10/18/2016

TOXIC SITE_Sacramento County - CA: Sacramento county hazardous material release sites listing

Date of Government Version: 10/20/2016

Date Release Frequency: Quarterly

Next Scheduled Contact: 12/29/2016

Source: Sacramento County Environmental Management

Telephone: 916-875-8550

Last Contact: 10/20/2016

STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

LF_Los Angeles County - CA: Listing of City of Los Angeles landfills

Date of Government Version: 10/04/2016

Date Release Frequency: Varies

Next Scheduled Contact: 02/21/2017

Source: City of Los Angeles Sanitation Department of Public Works

Telephone: 800-773-2489

Last Contact: 12/13/2016

LF_San Diego County - CA: San Diego county landfill listing

Date of Government Version: 09/26/2016

Date Release Frequency: Varies

Next Scheduled Contact: 12/23/2016

Source: County of San Diego Department of Environmental Health

Telephone: 858-694-2801

Last Contact: 09/26/2016

SWF/LF - CA: Solid Waste Information System's facility listing of solid waste facilities and landfills

Date of Government Version: 11/10/2016

Date Release Frequency: Quarterly

Next Scheduled Contact: 01/19/2017

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6066

Last Contact: 11/10/2016

SWF_Los Angeles County - CA: Listing of Los Angeles County solid waste facilities

Date of Government Version: 10/20/2016

Date Release Frequency: Varies

Next Scheduled Contact: 12/29/2016

Source: LA County Department of Public Works

Telephone: 800-320-1771

Last Contact: 10/20/2016

SWF_San Diego County - CA: San Diego county solid waste facilities listing

Date of Government Version: 10/25/2016

Date Release Frequency: Varies

Next Scheduled Contact: 01/03/2017

Source: County of San Diego Department of Environmental Health

Telephone: 858-694-2801

Last Contact: 10/25/2016

STATE- AND TRIBAL - EQUIVALENT NPL

RESPONSE - CA: State response sites with confirmed releases and potential high risk

Date of Government Version: 11/03/2016
Date Release Frequency: Annually
Next Scheduled Contact: 01/12/2017

Source: Department of Toxic Substances Control
Telephone: 916-327-1077
Last Contact: 11/03/2016

STATE- AND TRIBAL - EQUIVALENT CERCLIS

TOXIC PITS - CA: Listing of Toxic Pit Cleanup Act sites

Date of Government Version: 03/15/2016
Date Release Frequency: No update
Next Scheduled Contact: 02/24/2017

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last Contact: 11/28/2016

STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - CA: Voluntary Cleanup Program remediation sites listing

Date of Government Version: 11/03/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/12/2017

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 11/03/2016

OTHER ASCERTAINABLE RECORDS

Corrective Actions_2020: The RCRA cleanup baseline includes facilities expected to need corrective action.

Date of Government Version: 10/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/09/2017

Source: U.S. Environmental Protection Agency
Telephone:
Last Contact: 10/18/2016

ADDITIONAL ENVIRONMENTAL RECORDS:

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

DEBRIS REGION 9: Torres Martinez Reservation illegal dump site listing

Date of Government Version: 06/28/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/02/2017

Source: U.S. Environmental Protection Agency Region 9
Telephone: 855-246-3642
Last Contact: 10/06/2016

INDIAN ODI R8: Region 8 Indian land open dump inventory sites maintained within the STARS program

Date of Government Version: 10/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/20/2017

Source: Indian Health Service
Telephone: 855-246-3642
Last Contact: 12/12/2016

ODI: Open dump inventory sites

Date of Government Version: 08/17/2016
Date Release Frequency: No Update
Next Scheduled Contact: 12/29/2016

Source: U.S. Environmental Protection Agency
Telephone: 855-246-3642
Last Contact: 10/20/2016

TRIBAL ODI: Indian land open dump inventory for all regions

Date of Government Version: 10/20/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/29/2016

Source: Indian Health Service
Telephone: 301-443-3593
Last Contact: 10/20/2016

HAULERS - CA: Waste Tire Manifest Program Hauler Registration listing

Date of Government Version: 11/18/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/27/2017

Source: California Department of Resources Recycling and Recovery (CalRecycle)
Telephone: 916-341-6066
Last Contact: 11/18/2016

SWRCY - CA: Listing of facilities which perform recycled material processing activities

Date of Government Version: 10/05/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/22/2017

Source: California Department of Resources Recycling and Recovery (CalRecycle)
Telephone: 916-341-6066
Last Contact: 12/14/2016

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL: The U.S. Department of Justice listing of clandestine drug lab locations

Date of Government Version: 09/22/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/09/2017

Source: U.S. Department of Justice
Telephone: 202-307-7610
Last Contact: 12/01/2016

US HIST CDL: The U.S. Department of Justice historical listing of clandestine drug lab locations

Date of Government Version: 09/22/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/09/2017

Source: U.S. Department of Justice
Telephone: 202-307-7610
Last Contact: 12/01/2016

CALARP_Kern County - CA: Kern County hazardous material permitted facilities

Date of Government Version: 08/10/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/28/2016

Source: County of Kern Public Health Services Department
Telephone: 661-862-8740
Last Contact: 10/19/2016

CASE LIST_San Diego County - CA: San Diego county listing of hazardous chemical releases

Date of Government Version: 09/21/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/08/2017

Source: County of San Diego Department of Environmental Health
Telephone: 619-338-2259
Last Contact: 11/30/2016

CDL - CA: Listing of Meth and clandestine drug labs maintained by the Department of Toxic Substances Control

Date of Government Version: 01/19/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/04/2016

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 11/04/2016

CS_Napa County - CA: Napa county listing of Contaminated sites

Date of Government Version: 10/04/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/21/2017

Source: Napa County Department of Environmental Management
Telephone: 707-253-4471
Last Contact: 12/13/2016

SCH - CA: Listing of possible hazardous material contamination sites on existing school properties

Date of Government Version: 10/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/20/2017

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 12/12/2016

LOCAL BROWNFIELD LISTS

Fed Brownfields: Federal brownfield remediation sites

Date of Government Version: 09/26/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 02/10/2017

Source: U.S. Environmental Protection Agency
Telephone: 855-246-3642
Last Contact: 12/03/2016

TRIBAL BROWNFIELDS: Tribal brownfield remediation site listing

Date of Government Version: 06/28/2014
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/07/2017

Source: U.S. Environmental Protection Agency
Telephone: 855-246-3642
Last Contact: 11/11/2016

LOCAL LAND RECORDS

LIENS 2: Comprehensive Environmental Response Compensation and Liability Act sites with liens

Date of Government Version: 01/07/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/22/2016

Source: U.S. Environmental Protection Agency
Telephone: 800-424-9346
Last Contact: 11/22/2016

DEED - CA: The Department of Toxic Substances Control's listing of property locations with Deed restrictions

Date of Government Version: 10/03/2016
Date Release Frequency: Semi Annually
Next Scheduled Contact: 02/20/2017

Source: Department of Toxic Substances Control
Telephone: 916-341-5791
Last Contact: 12/12/2016

LIENS - CA: The Department of Toxic Substances Control's listing of property locations with environmental liens

Date of Government Version: 10/25/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/03/2017

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 10/25/2016

STATE- AND TRIBAL - EQUIVALENT CERCLIS

ENVIROSTOR - CA: Department of Toxic Substances Controls

Date of Government Version: 11/03/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/12/2017

Source: Department of Toxic Substances Control
Telephone: 916-327-1077
Last Contact: 11/03/2016

RECORDS OF EMERGENCY RELEASE REPORTS

INDUSTRIAL CLEANUP_Orange County - CA: Petroleum and non-petroleum industrial spills

Date of Government Version: 10/20/2016
Date Release Frequency: Annually
Next Scheduled Contact: 12/29/2016

Source: Orange County Health Care Agency
Telephone: 714-433-6000
Last Contact: 10/20/2016

LDS - CA: A listing of areas of land on or in which hazardous waste is places or the largest area in which there is significant likelihood of mixing hazardous waste constituents in the same area

Date of Government Version: 09/07/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/26/2017

Source: State Water Quality Control Board
Telephone: 916-341-5791
Last Contact: 11/17/2016

MCS - CA: The State Water Resources Control Board's investigation and remediation of water quality issues at military facilities.

Date of Government Version: 10/24/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/02/2017

Source: State Water Resources Control Board
Telephone: 916-341-5791
Last Contact: 10/24/2016

SML_Los Angeles County - CA: Listing of all Emergency Response session spills

Date of Government Version: 08/25/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/14/2017

Source: Los Angeles Department of Public Health
Telephone: 323-890-7808
Last Contact: 11/18/2016

OTHER ASCERTAINABLE RECORDS

AFS: Air Facility Systems Quarterly Extract

Date of Government Version: 07/10/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/30/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/03/2016

BRS: Reporting of hazardous waste generation and management from large quantity generators

Date of Government Version: 10/31/2016
Date Release Frequency: Biennial
Next Scheduled Contact: 01/09/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/31/2016

CDC HAZDAT: The Agency for Toxic Substances and Disease Registry's Hazardous Substance Release/Health Effects Database.

Date of Government Version: 06/28/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/23/2017

Source: Agency for Toxic Substances and Disease Registry
Telephone: 770-488-6399
Last Contact: 11/14/2016

COAL ASH DOE: List of existing and planned generators with 1 megawatt or greater of combined capacity that are utilizing coal ash impoundments.

Date of Government Version: 11/09/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/18/2017

Source: Department of Energy
Telephone: (202) 586-8800
Last Contact: 11/09/2016

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Date of Government Version: 10/10/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/19/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/10/2016

COAL GAS: Manufactured Gas Plant locations

Date of Government Version: 06/28/2014
Date Release Frequency: No update
Next Scheduled Contact: 02/05/2017

Source: U.S. Environmental Protection Agency
Telephone: 855-246-3642
Last Contact: 11/09/2016

CONSENT (DECREES): Legal decisions regarding responsibility for Superfund locations

Date of Government Version: 11/08/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/17/2017

Source: Environmental Protection Agency
Telephone: (800) 424-9346
Last Contact: 11/08/2016

DIGITAL OBSTACLE: The Digital Obstacle File describes all known obstacles of interest to aviation users in the U.S. with limited coverage of the Pacific the Caribbean Canada and Mexico. The obstacles are assigned unique numerical identifiers; accuracy codes and listed in order of ascending latitude within each state or area by FAA Region.

Date of Government Version: 09/29/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/16/2017

Source: Federal Aviation Administration
Telephone: 855-379-6518
Last Contact: 12/08/2016

DOD: Department of Defense sites

Date of Government Version: 11/14/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/23/2017

Source: Environmental Protection Agency
Telephone: (800) 424-9346
Last Contact: 11/14/2016

DOT OPS: Incident Data Report

Date of Government Version: 08/08/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/26/2016

Source: U.S. Department of Transportation
Telephone: (202) 366-4996
Last Contact: 10/17/2016

ECHO: ECHO is EPA Enforcement and Compliance History Online website to search for facilities in your community to assess their compliance with environmental regulations related to CAA, CWA, RCRA, & SDWA.

Date of Government Version: 11/18/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/27/2017

Source: U.S. Environmental Protection Agency
Telephone: 202-566-1667
Last Contact: 11/18/2016

ENOI: ENOI - EPA Electronic Notice of Intent (eNOI) database contains construction sites industrial facilities pesticides and vessel operators to apply for coverage and submit a variety of other reports electronically required under EPAs Construction Genera

Date of Government Version: 08/13/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/31/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/22/2016

FA HWF: Hazardous Waste Facilities with Financial Assurance

Date of Government Version: 11/14/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/17/2017

Source: Environmental Protection Agency
Telephone: (800) 424-9346
Last Contact: 10/21/2016

FEDLAND: Federal land locations

Date of Government Version: 11/19/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/27/2017

Source: Environmental Protection Agency
Telephone: (800) 424-9346
Last Contact: 11/19/2016

FRS: Facility Registry Systems

Date of Government Version: 10/13/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/22/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/13/2016

FTTS: Tracking of administrative and enforcement activities related to FIFRA/TSCA

Date of Government Version: 06/28/2014
Date Release Frequency: Varies
Next Scheduled Contact: 02/12/2017

Source: Environmental Protection Agency
Telephone: (202) 564-2280
Last Contact: 11/16/2016

FTTS INSP: Tracking of inspections related to FIFRA/TSCA

Date of Government Version: 06/28/2014
Date Release Frequency: Varies
Next Scheduled Contact: 02/12/2017

Source: Environmental Protection Agency
Telephone: (202) 564-2280
Last Contact: 11/16/2016

FUDS: Defense sites that require cleanup

Date of Government Version: 10/10/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/19/2016

Source: US Army Corps of Engineering
Telephone: (202) 761-0011
Last Contact: 10/10/2016

ICIS: Comprised of all Federal Administrative and Judicial enforcement information [intended to replace PCS] by tracking enforcement and compliance information (also contains what used to be known as FFTS)

Date of Government Version: 09/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/24/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 11/15/2016

INDIAN RESERVATION: Indian Reservation sites

Date of Government Version: 10/12/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/21/2016

Source: Environmental Protection Agency
Telephone: (800) 424-9346
Last Contact: 10/12/2016

LEAD_SMELTER: Listing of former Lead Smelter Sites

Date of Government Version: 08/05/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/27/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/18/2016

LUCIS: Land Use Control Information Systems

Date of Government Version: 06/28/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/24/2017

Source: Department of the Navy: BRAC PMO
Telephone: (619) 532-0900
Last Contact: 10/28/2016

MINES: Mines Master Index Files

Date of Government Version: 09/17/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/01/2017

Source: Department of Labor
Telephone: (202) 693-9400
Last Contact: 11/23/2016

MLTS: Sites in possession/use of radioactive materials regulated by NRC

Date of Government Version: 07/12/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/30/2016

Source: Nuclear Regulatory Commission
Telephone: (800) 397-4209
Last Contact: 10/03/2016

NPL AOC: All remediation site listings

Date of Government Version: 09/13/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/23/2017

Source: Environmental Protection Agency
Telephone:
Last Contact: 11/14/2016

OSHA: OSHA's listing of inspections violations and fatality information

Date of Government Version: 11/14/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/23/2017

Source: Occupational Safety & Health Administration
Telephone: 800-321-6742
Last Contact: 11/14/2016

PADS: Listing of generators transporters commercial store/ brokers and disposers of PCB

Date of Government Version: 10/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/20/2017

Source: Environmental Protection Agency
Telephone: (703) 308-8404
Last Contact: 12/12/2016

PCB TRANSFORMER: Registry of PCB's

Date of Government Version: 05/13/2016
Date Release Frequency: No Update
Next Scheduled Contact: 02/05/2017

Source: Environmental Protection Agency
Telephone: (703) 308-8404
Last Contact: 11/09/2016

RAATS: Listing of major violators with enforcement actions issued under RCRA. Includes administrative and civil actions filed by the EPA. This dataset is no longer maintained.

Date of Government Version: 10/31/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/09/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/31/2016

RADINFO: EPA regulated facilities with radiation and radioactive materials

Date of Government Version: 12/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/10/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 12/03/2016

RMP: Facilities producing/handling/ process/ distribute/ store specific chemicals report plans required by the Clean Air Act

Date of Government Version: 09/19/2016
Date Release Frequency: Monthly
Next Scheduled Contact: 03/12/2017

Source: Environmental Protection Agency
Telephone: (202) 564-2534
Last Contact: 12/12/2016

ROD: Permanent remedy at an NPL site

Date of Government Version: 10/22/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/17/2017

Source: Environmental Protection Agency
Telephone: (800) 424-9346
Last Contact: 12/09/2016

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners

Date of Government Version: 10/20/2016
Date Release Frequency: No Update
Next Scheduled Contact: 12/29/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/20/2016

SEMS_SMELTER: This report includes sites that have smelting-related, or potentially smelting-related, indicators in the SEMS database. The report includes information on the site location as well as contaminants of concern.

Date of Government Version: 11/21/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/30/2017

Source: U.S. Environmental Protection Agency
Telephone: 703-603-8867
Last Contact: 11/21/2016

SSTS: Tracking of facilities who produce pesticides and their quantity

Date of Government Version: 04/07/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/01/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/05/2016

TOSCA-CHEMICAL: Chemicals controlled by the Toxic Substance Control Act

Date of Government Version: 06/28/2014
Date Release Frequency: Varies
Next Scheduled Contact: 12/20/2016

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/11/2016

TOSCA-PLANT: Plants controlled by the Toxic Substance Control Act

Date of Government Version: 10/27/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/05/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 10/27/2016

TRIS: Information regarding toxic chemicals that are being used/manufactured/ treated/ transported/released into the environment

Date of Government Version: 09/14/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/31/2017

Source: Environmental Protection Agency
Telephone: (202) 566-1667
Last Contact: 11/22/2016

UMTRA: Uranium Recovery Sites

Date of Government Version: 11/15/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/24/2017

Source: United States Nuclear Regulatory Commission
Telephone: (301) 415-8200
Last Contact: 11/15/2016

AOC_SAN GABRIEL VALLEY - CA: San Gabriel Valley Superfund sites

Date of Government Version: 11/07/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/16/2017

Source: U.S. Environmental Protection Agency
Telephone: 415-972-3181
Last Contact: 11/07/2016

BOND EXPENDITURE PLAN - CA: Hazardous Substance Cleanup Bond Act of 1984 Article 7.5 of Health and Safety Code 25385 listing of orphan sites

Date of Government Version: 09/19/2016
Date Release Frequency: No Update
Next Scheduled Contact: 02/06/2017

Source: Department of Toxic Substance Control
Telephone: 916-322-2861
Last Contact: 11/28/2016

CHMIRS - CA: California Hazardous Material Incident Reporting System's reported accidental hazardous material incidents releases or spills

Date of Government Version: 11/30/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/08/2017

Source: California Emergency Management Agency
Telephone: 916-845-8275
Last Contact: 11/30/2016

CORTESE - CA: Compliance document used in providing information about the location of hazardous material release sites utilized by the state local agencies and developers

Date of Government Version: 08/25/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/12/2017

Source: Department of Toxic Substance Control
Telephone: 916-322-2861
Last Contact: 11/03/2016

CUPA_Fresno County - CA: Listing of the Fresno County Certified Unified Program Agency's hazardous material program sites

Date of Government Version: 10/12/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/08/2017

Source: Fresno County Department of Public Health
Telephone: 559-600-3271
Last Contact: 10/12/2016

DAYCARE - CA: List of daycare locations

Date of Government Version: 11/28/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/06/2017

Source: California Department of Social Services
Telephone: 916-651-6040
Last Contact: 11/28/2016

DRYCLEANERS - CA: Listing of drycleaning facilities

Date of Government Version: 09/09/2014
Date Release Frequency: No Update
Next Scheduled Contact: 02/03/2017

Source: California EPA Air Resources Board
Telephone: 916-324-3013
Last Contact: 11/07/2016

DRYCLEANERS_Amador County - CA: Listing of drycleaning facilities in Amador County

Date of Government Version: 11/02/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/29/2017

Source: Amador County APCD
Telephone: (209) 223-6439
Last Contact: 11/02/2016

DRYCLEANERS_Antelope Valley - CA: Listing of drycleaning facilities in Antelope Valley

Date of Government Version: 10/18/2016	Source: Antelope Valley AQMD
Date Release Frequency: Varies	Telephone: 661-723-8070
Next Scheduled Contact: 01/14/2017	Last Contact: 10/18/2016

DRYCLEANERS_Bay Area - CA: Listing of drycleaning facilities in Bay Area

Date of Government Version: 11/07/2016	Source: Bay Area AQMD
Date Release Frequency: Quarterly	Telephone: 415-749-4784
Next Scheduled Contact: 02/14/2017	Last Contact: 11/18/2016

DRYCLEANERS_Butte County - CA: Listing of drycleaning facilities in Butte County

Date of Government Version: 08/03/2016	Source: Butte County AQMD
Date Release Frequency: Semi Annually	Telephone: 530-332-9400 ext. 107
Next Scheduled Contact: 01/27/2017	Last Contact: 10/31/2016

DRYCLEANERS_Calaveras County - CA: Listing of drycleaning facilities in Calaveras County

Date of Government Version: 11/19/2015	Source: Calaveras County APCD
Date Release Frequency: Varies	Telephone: 209-754-6504
Next Scheduled Contact: 12/17/2016	Last Contact: 09/20/2016

DRYCLEANERS_Colusa County - CA: Listing of drycleaning facilities in Colusa County

Date of Government Version: 09/08/2014	Source: Colusa County APCD
Date Release Frequency: Quarterly	Telephone: 530-458-0590
Next Scheduled Contact: 02/11/2017	Last Contact: 11/15/2016

DRYCLEANERS_Eastern Kern County - CA: Listing of drycleaning facilities in Eastern Kern County

Date of Government Version: 09/25/2016	Source: Eastern Kern County APCD
Date Release Frequency: Varies	Telephone: 661-862-5250
Next Scheduled Contact: 12/24/2016	Last Contact: 09/27/2016

DRYCLEANERS_El Dorado County - CA: Listing of drycleaning facilities in El Dorado County

Date of Government Version: 03/18/2016	Source: El Dorado County AQMD
Date Release Frequency: Varies	Telephone: 530-621-7503
Next Scheduled Contact: 12/16/2016	Last Contact: 09/19/2016

DRYCLEANERS_Feather River - CA: Listing of drycleaning facilities in Feather River

Date of Government Version: 08/17/2016	Source: Feather River AQMD
Date Release Frequency: Varies	Telephone: 530-634-7659 ext. 205
Next Scheduled Contact: 02/10/2017	Last Contact: 11/14/2016

DRYCLEANERS_Glenn County - CA: Listing of drycleaning facilities in Glenn County

Date of Government Version: 10/25/2016	Source: Glenn County APCD
Date Release Frequency: Varies	Telephone: 530-934-6500
Next Scheduled Contact: 01/21/2017	Last Contact: 10/25/2016

DRYCLEANERS_Great Basin Unified - CA: Listing of drycleaning facilities in the Great Basin Unified region

Date of Government Version: 09/09/2014	Source: Great Basin Unified APCD
Date Release Frequency: Varies	Telephone: 760-872-8211 ext. 228
Next Scheduled Contact: 12/30/2016	Last Contact: 10/03/2016

DRYCLEANERS_Imperial County - CA: Listing of drycleaning facilities in Imperial County

Date of Government Version: 10/21/2016	Source: Imperial County APCD
Date Release Frequency: Annually	Telephone: 760-482-4606
Next Scheduled Contact: 01/16/2017	Last Contact: 10/20/2016

DRYCLEANERS_Lake County - CA: Listing of drycleaning facilities in Lake County

Date of Government Version: 03/29/2016	Source: Lake County AQMD
Date Release Frequency: Varies	Telephone: 707-263-7000
Next Scheduled Contact: 03/12/2017	Last Contact: 12/12/2016

DRYCLEANERS_Lassen County - CA: Listing of drycleaning facilities in Lassen County

Date of Government Version: 09/09/2014	Source: Lassen County APCD
Date Release Frequency: Varies	Telephone: 530-257-1045
Next Scheduled Contact: 12/26/2016	Last Contact: 09/29/2016

DRYCLEANERS_Mendocino County - CA: Listing of drycleaning facilities in Mendocino County

Date of Government Version: 08/24/2016	Source: Mendocino County AQMD
Date Release Frequency: Varies	Telephone: 707-463-4354
Next Scheduled Contact: 03/12/2017	Last Contact: 12/12/2016

DRYCLEANERS_Mojave Desert - CA: Listing of drycleaning facilities in the Mojave Desert region

Date of Government Version: 10/18/2016	Source: Mojave Desert AQMD
Date Release Frequency: Varies	Telephone: 661-723-8070
Next Scheduled Contact: 01/14/2017	Last Contact: 10/18/2016

DRYCLEANERS_Monterey Bay - CA: Listing of drycleaning facilities in the Monterey Bay region

Date of Government Version: 11/02/2016	Source: Monterey Bay Unified APCD
Date Release Frequency: Varies	Telephone: 831-647-9418 ext.240
Next Scheduled Contact: 01/29/2017	Last Contact: 11/02/2016

DRYCLEANERS_North Coast Unified - CA: Listing of drycleaning facilities in the North Coast region

Date of Government Version: 11/29/2016	Source: North Coast Unified AQMD
Date Release Frequency: Varies	Telephone: 707-443-3093 ext. 111
Next Scheduled Contact: 02/17/2017	Last Contact: 11/21/2016

DRYCLEANERS_Northern Sierra - CA: Listing of drycleaning facilities in the Northern Sierra region

Date of Government Version: 09/08/2014	Source: Northern Sierra AQMD
Date Release Frequency: Semi Annually	Telephone: 530-274-9360 ext. 106
Next Scheduled Contact: 01/27/2017	Last Contact: 10/31/2016

DRYCLEANERS_Northern Sonoma County - CA: Listing of drycleaning facilities in Northern Sonoma County

Date of Government Version: 10/25/2016	Source: Northern Sonoma County APCD
Date Release Frequency: Varies	Telephone: 707-433-5911
Next Scheduled Contact: 01/21/2017	Last Contact: 10/25/2016

DRYCLEANERS_Placer County - CA: Listing of drycleaning facilities in Placer County

Date of Government Version: 10/26/2016	Source: Placer County APCD
Date Release Frequency: Quarterly	Telephone: 530-745-2324
Next Scheduled Contact: 01/22/2017	Last Contact: 10/26/2016

DRYCLEANERS_Sacramento County - CA: Listing of drycleaning facilities in Sacramento County

Date of Government Version: 11/15/2016	Source: Sacramento Metro AQMD
Date Release Frequency: Quarterly	Telephone: 916-874-4817
Next Scheduled Contact: 02/11/2017	Last Contact: 11/15/2016

DRYCLEANERS_San Diego County - CA: Listing of drycleaning facilities in San Diego County

Date of Government Version: 10/19/2016	Source: San Diego County APCD
Date Release Frequency: Varies	Telephone: 858-586-2618
Next Scheduled Contact: 01/14/2017	Last Contact: 10/18/2016

DRYCLEANERS_San Joaquin Valley - CA: Listing of drycleaning facilities in the San Joaquin Valley

Date of Government Version: 11/02/2016	Source: San Joaquin Valley APCD
Date Release Frequency: Varies	Telephone: 559-230-5936
Next Scheduled Contact: 12/26/2016	Last Contact: 09/29/2016

DRYCLEANERS_San Luis Obispo - CA: Listing of drycleaning facilities in the San Luis Obispo region

Date of Government Version: 11/02/2016	Source: San Luis Obispo County APCD
Date Release Frequency: Varies	Telephone: 805-781-5912
Next Scheduled Contact: 01/22/2017	Last Contact: 10/26/2016

DRYCLEANERS_Santa Barbara County - CA: Listing of drycleaning facilities in Santa Barbara County

Date of Government Version: 10/25/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/20/2017

Source: Santa Barbara County APCD
Telephone: 805-961-8867
Last Contact: 10/24/2016

DRYCLEANERS_Shasta County - CA: Listing of drycleaning facilities in Shasta County

Date of Government Version: 09/08/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/06/2017

Source: Shasta County AQMD
Telephone: 530-225-5674
Last Contact: 10/10/2016

DRYCLEANERS_Siskiyou County - CA: Listing of drycleaning facilities in Siskiyou County

Date of Government Version: 09/08/2014
Date Release Frequency: Varies
Next Scheduled Contact: 02/28/2017

Source: Siskiyou County APCD
Telephone: 530-841-4029
Last Contact: 12/02/2016

DRYCLEANERS_South Coast - CA: Listing of drycleaning facilities in the South Coast region

Date of Government Version: 06/23/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/17/2016

Source: South Coast AQMD
Telephone: 909-396-2000
Last Contact: 09/20/2016

DRYCLEANERS_Tehama County - CA: Listing of drycleaning facilities in Tehama County

Date of Government Version: 11/08/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/24/2017

Source: Tehama County APCD
Telephone: 530-527-3717 ext.100
Last Contact: 10/28/2016

DRYCLEANERS_Tuolumne County - CA: Listing of drycleaning facilities in Tuolumne County

Date of Government Version: 09/08/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/14/2017

Source: Tuolumne County APCD
Telephone: 209-533-6678
Last Contact: 10/18/2016

DRYCLEANERS_Ventura County - CA: Listing of drycleaning facilities in Ventura County

Date of Government Version: 11/01/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/28/2017

Source: Ventura County APCD
Telephone: 805-645-1405
Last Contact: 11/01/2016

DRYCLEANERS_Yolo-Solano Counties - CA: Listing of drycleaning facilities in Yolo and Solano Counties

Date of Government Version: 06/15/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/03/2017

Source: Yolo-Solano AQMD
Telephone: 530-757-3664
Last Contact: 11/07/2016

EMI - CA: An estimation of air pollution for a listing of air permitted facilities

Date of Government Version: 06/25/2016
Date Release Frequency: Varies
Next Scheduled Contact: 01/18/2017

Source: California Air Resources Board
Telephone: 916-327-6251
Last Contact: 11/09/2016

FA - CA: Listing of the Department of Toxic Substance Control's Financial Assurance report sites and facilities

Date of Government Version: 11/10/2015
Date Release Frequency: Varies
Next Scheduled Contact: 12/23/2016

Source: Department of Toxic Substance Control
Telephone: 916-322-2861
Last Contact: 09/26/2016

FA 2 - CA: I would like to get data details for: List of Financial Assurance data to cover cost of closure, post-closure care and corrective measures if the owner

Date of Government Version: 09/22/2016
Date Release Frequency: Varies
Next Scheduled Contact: 03/12/2017

Source: Department of Environment & Natural Resources
Telephone: 916-341-6066
Last Contact: 12/12/2016

GCC_Santa Clara Valley - CA: Santa Clara Valley groundwater contamination cleanups listing

Date of Government Version: 10/20/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/29/2016

Source: CA State Water Resources Control Board
Telephone: 916-341-5791
Last Contact: 10/20/2016

HAZMAT INCIDENT_Contra Costa County - CA: Listing of hazardous material incident sites since 1993 in Contra Costa County

Date of Government Version: 11/15/2016
Date Release Frequency: Varies
Next Scheduled Contact: 12/24/2016

Source: Contra Costa Health Services Department
Telephone: 925-335-3200
Last Contact: 10/31/2016

HAZMAT_City of San Jose - CA: City of San Jose hazardous material facilities listing

Date of Government Version: 09/09/2014
Date Release Frequency: Varies
Next Scheduled Contact: 01/14/2017

Source: Santa Clara County Department of Environmental Health
Telephone: 408-918-1951
Last Contact: 10/18/2016

HAZMAT_Sacramento County - CA: Sacramento county hazardous material facilities listing

Date of Government Version: 08/22/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/27/2016

Source: Sacramento County Environmental Management
Telephone: 916-875-8550
Last Contact: 10/18/2016

HAZMAT_San Bernardino County - CA: San Bernardino county listing of hazardous material permitted facilities

Date of Government Version: 11/10/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/21/2017

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-386-8419
Last Contact: 10/25/2016

HAZMAT_San Diego County - CA: San Diego county listing of hazardous material permitted facilities

Date of Government Version: 10/13/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/22/2016

Source: Hazardous Materials Management Division
Telephone: 858-505-6700
Last Contact: 10/13/2016

HAZMAT_Santa Clara County - CA: Santa Clara county hazardous material facilities listing

Date of Government Version: 10/19/2016
Date Release Frequency: Annually
Next Scheduled Contact: 01/14/2017

Source: Santa Clara Department of Environmental Health
Telephone: 408-918-3428
Last Contact: 10/18/2016

HAZNET - CA: Listing of hazardous waste manifests from when hazardous waste is transported from generators to permitted recycling treatment storage or disposal facilities by registered hazardous waste transporters

Date of Government Version: 09/02/2016
Date Release Frequency: Annually
Next Scheduled Contact: 01/20/2017

Source: California Environmental Protection Agency
Telephone:
Last Contact: 11/11/2016

HAZWASTE_ORANGE COUNTY - CA: Orange county hazardous waste facilities

Date of Government Version: 10/18/2016
Date Release Frequency: Annually
Next Scheduled Contact: 12/27/2016

Source: Orange County Health Care Agency
Telephone: 714-433-6000
Last Contact: 10/18/2016

HIGH FIRE - CA: Fire hazard severity zones mapped as areas of significant fire hazards on the basis of fuels terrain weather and other factors

Date of Government Version: 10/25/2016
Date Release Frequency: No update
Next Scheduled Contact: 01/03/2017

Source: California Department of Forestry and Fire Protection
Telephone: 916-445-4302
Last Contact: 10/25/2016

HIST CORTESE - CA: The historical compliance document used in providing information about the location of hazardous material release sites utilized by the state local agencies and developers

Date of Government Version: 10/11/2016
Date Release Frequency: No update
Next Scheduled Contact: 12/20/2016

Source: Department of Toxic Substance Control
Telephone: 916-322-2861
Last Contact: 10/11/2016

HMS_Los Angeles County - CA: Listing of Los Angeles county industrial waste and underground storage tank sites

Date of Government Version: 02/10/2016
Date Release Frequency: Monthly
Next Scheduled Contact: 12/30/2016

Source: County of Los Angeles Department of Public Works
Telephone: 626-458-3518
Last Contact: 10/03/2016

HWM COMMERCIAL FACILITIES - CA: Listing of all commercial hazardous waste permitted off-site transfer recycling treatment storage and disposal facilities

Date of Government Version: 09/29/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/16/2017

Source: Department of Toxic Substance Control
Telephone: 916-322-5308
Last Contact: 12/08/2016

HWP - CA: Facility listing of the Department of Toxic Substance Control's hazardous waste transporters and corrective action

Date of Government Version: 10/03/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/20/2017

Source: Department of Toxic Substance Control
Telephone: 916-322-2861
Last Contact: 12/12/2016

HWT - CA: Listing of registered hazardous waste transporters

Date of Government Version: 10/04/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 02/21/2017

Source: Department of Toxic Substance Control
Telephone: 916-322-2861
Last Contact: 12/13/2016

MWMP - CA: Listing of treatment and transfer stations that properly handle and dispose of medical waste that are permitted and inspected by the Medical Waste Management Program

Date of Government Version: 10/03/2016
Date Release Frequency: Varies
Next Scheduled Contact: 02/17/2017

Source: California-Health Human Services Department of Public Health
Telephone: 916-449-5661
Last Contact: 12/10/2016

NFA - CA: No further action cleanup sites listing

Date of Government Version: 10/11/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 12/20/2016

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 10/11/2016

NFE - CA: Unconfirmed contaminated properties listing

Date of Government Version: 08/25/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/12/2017

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 11/03/2016

PERCHLORATE 2 - CA: Listing of contaminated sites where the primary known chemical is perchlorate

Date of Government Version: 11/03/2016
Date Release Frequency: Quarterly
Next Scheduled Contact: 01/12/2017

Source: Department of Toxic Substances Control
Telephone: 916-322-2861
Last Contact: 11/03/2016

PROPOSITION 65 - CA: Listing of Proposition 65 enforcement reporting notice sites in accordance with "The Safe Drinking Water and Toxic Enforcement Act of 1986"

Date of Government Version: 10/20/2016

Source: State of California Department of JusticeOffice of the Attorney General

Date Release Frequency: No update

Telephone: 510-873-6321

Next Scheduled Contact: 12/29/2016

Last Contact: 10/20/2016

RFR - CA: State Water Resources Control Board Regulated Facility Report database listing which includes program agency type and their permit status

Date of Government Version: 10/25/2016

Source: CA State Water Resources Control Board

Date Release Frequency: Varies

Telephone: 916-341-5810

Next Scheduled Contact: 01/03/2017

Last Contact: 10/25/2016

SITES INVENTORY_Ventura County - CA: Listing of Ventura County inventory of closed illegal abandoned and inactive sites

Date of Government Version: 10/11/2016

Source: Environmental Health Division

Date Release Frequency: Annually

Telephone: 805-654-2815

Next Scheduled Contact: 12/20/2016

Last Contact: 10/11/2016

SWAT - CA: The SWAT Reports Summary Data and the Waste Management Unit Database were published by State Water Resources Control Board staff and the Regional Water Quality Control Boards for tracking and inventory of waste management units.

Date of Government Version: 08/28/2015

Source: Department of Ecology

Date Release Frequency: No Longer Maintained

Telephone:

Next Scheduled Contact: 02/24/2017

Last Contact: 11/28/2016

VCCP_Ventura County - CA: Listing of Ventura County cleanup program sites

Date of Government Version: 10/04/2016

Source: Environmental Health Division

Date Release Frequency: Annually

Telephone: 805-654-2815

Next Scheduled Contact: 02/21/2017

Last Contact: 12/13/2016

WDS - CA: Listing of waste discharge system reporting facilities

Date of Government Version: 10/29/2016

Source: State Water Resources Control Board

Date Release Frequency: Quarterly

Telephone: 916-341-5810

Next Scheduled Contact: 01/07/2017

Last Contact: 10/29/2016

WILDLANDS - CA: The Wildlands Conservancy listing of preserves in California

Date of Government Version: 10/18/2016

Source: The Wildlands Conservancy

Date Release Frequency: Varies

Telephone: 909-797-8507

Next Scheduled Contact: 12/27/2016

Last Contact: 10/18/2016

WIP - CA: Listing of Well Investigation Program cases in the San Gabriel and San Fernando Valley area

Date of Government Version: 10/03/2016

Date Release Frequency: Varies

Next Scheduled Contact: 02/20/2017

Source: Los Angeles Water Quality Control Board

Telephone: 916-341-5810

Last Contact: 12/12/2016

OTHER STATE DATABASE INFORMATION:

OTHER

SEISMIC - CA: Earthquake Zones of Required Investigation. Shows the location of both Seismic Hazard Zones and Earthquake Fault Zones

Date of Government Version: 07/05/2016

Date Release Frequency: Varies

Next Scheduled Contact: 01/31/2017

Source: State of California Department of Conservation

Telephone: 916-324-7299

Last Contact: 11/22/2016

SUBJECT PROPERTY ADDRESS:

9174 Indiana Ave
9174 Indiana Ave
Riverside, CA 92503

SUBJECT PROPERTY COORDINATES:

Latitude(North):	33.916810 - 33° 55' 0.5"
Longitude(West):	-117.435400 - -117° 26' 7.4"
Universal Transverse Mercator:	Zone 11N
UTM X (Meters):	459752.45
UTM Y (Meters):	3753017.43
Elevation:	827.756 ft. above sea level

USGS TOPOGRAPHIC MAP:

Subject Property Map:	33117h4 RIVERSIDE WEST, CA
Most Recent Revision:	2012

Geological Landscape Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION:

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

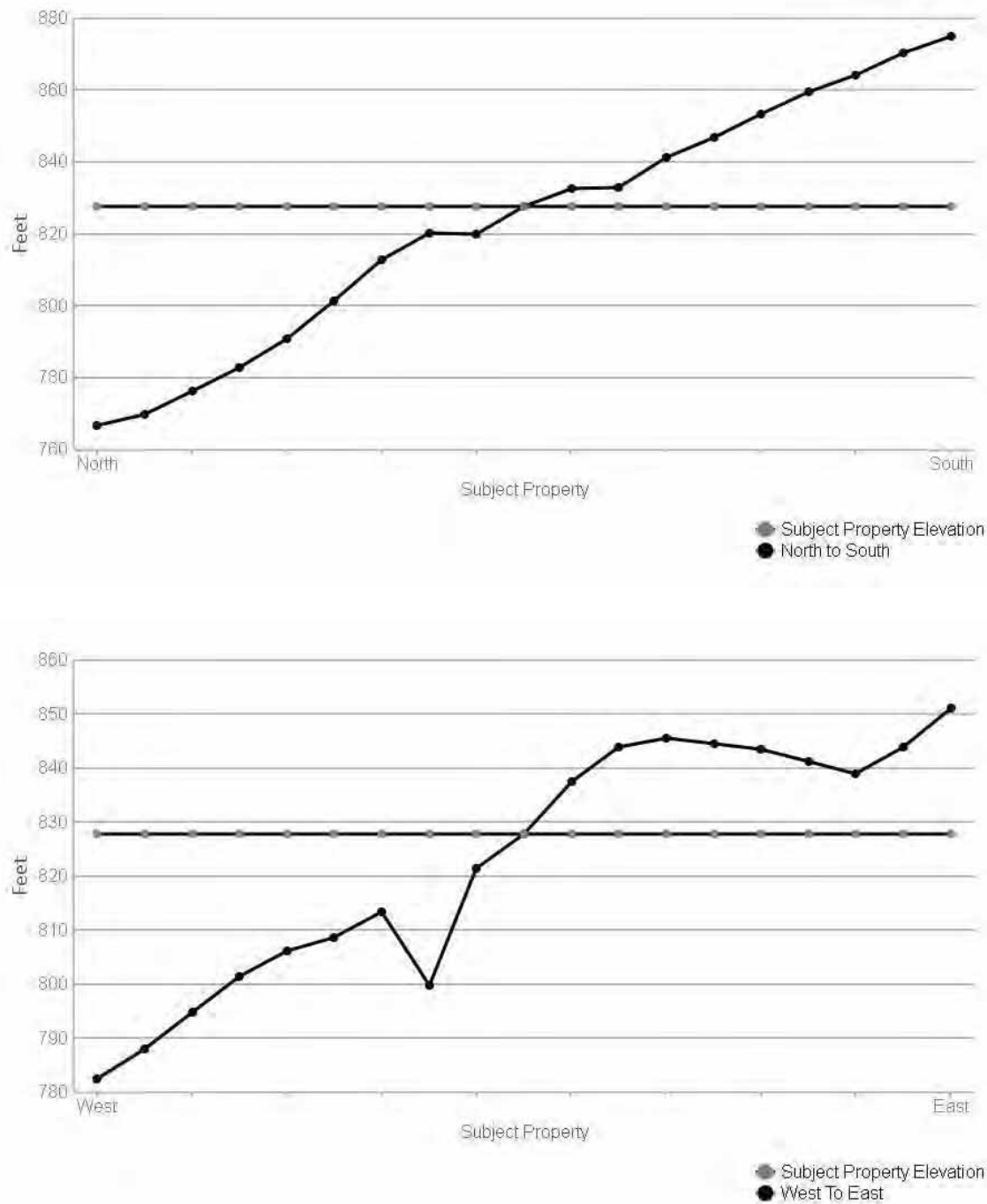
TOPOGRAPHIC INFORMATION:

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the subject property, what downgradient sites might be impacted

SUBJECT PROPERTY TOPOGRAPHY:

General Topographic Gradient: N

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROGEOLOGIC INFORMATION:

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the subject property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

DFIRM FLOOD ZONE:

<u>Subject Property County:</u> RIVERSIDE	DFIRM Flood <u>Electronic Data:</u> Yes - refer to the PROPERTY PROXIMITY MAP and AREA MAP
Flood Plain Panel at Subject Property:	06065C
Additional Panels in search area:	No available data.

FEMA FLOOD ZONE:

<u>Subject Property County:</u> RIVERSIDE	FEMA Flood <u>Electronic Data:</u> Yes - refer to the PROPERTY PROXIMITY MAP and AREA MAP
Flood Plain Panel at Subject Property:	0602600025A
Additional Panels in search area:	0602600030A

NATIONAL WETLAND INVENTORY:

<u>NWI Quad at Subject Property:</u> RIVERSIDE WEST	NWI Electronic <u>Data Coverage:</u> Yes - refer to the Geological Setting Source Map
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GROUNDWATER FLOW VELOCITY INFORMATION:

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF SUBJECT PROPERTY:

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT:

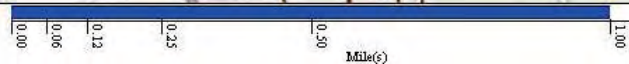
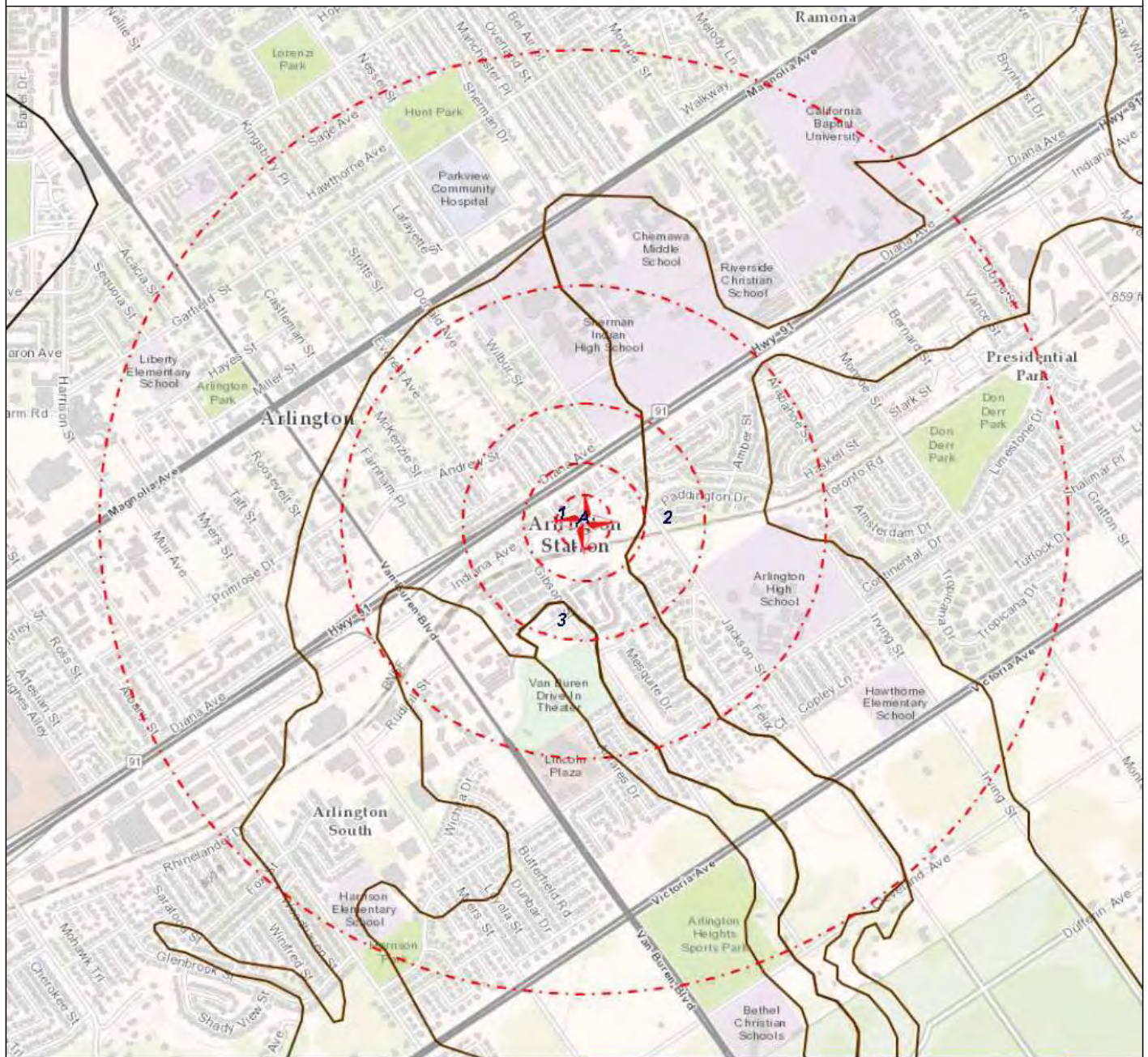
Era: Mesozoic
System: Cretaceous
Series: Cretaceous granitic rocks
Code: Kg

GEOLOGIC AGE IDENTIFICATION

Category: 45 Kg Cretaceous granitic rocks

SUBJECT NAME: 9174 Indiana Ave
 ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
 LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
 ORDER #: 9081
 REPORT DATE: December 19, 2016



+ Subject Property

— SSURGO

— STATSGO

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF SUBJECT PROPERTY:

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO/STATSGO data.

SOIL MAP ID: 1

Soil Component Name: Hanford
 Soil Surface Texture: Not Reported
 Hydrologic Group: A
 Soil Drainage Class: Well drained
 Hydric Status: 0
 Corrosion Potential - Uncoated Steel: High

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1		20	Coarse sandy loam	Silt-Clay materials (more than 35% passing NO. 200), silty soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:42, Max:14	Min:7.8, Max:5.6
2	20	102	Fine sandy loam	Silt-Clay materials (more than 35% passing NO. 200), silty soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:42, Max:14	Min:7.8, Max:5.6
3	102	152	Coarse sandy loam	Granular materials (35% or less passing No. 200 sieve), silty or clayey gravel and sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:141, Max:42	Min:7.8, Max:5.6

SOIL MAP ID: 2

Soil Component Name: Arlington
 Soil Surface Texture: Not Reported
 Hydrologic Group: B
 Soil Drainage Class: Well drained
 Hydric Status: 0
 Corrosion Potential - Uncoated Steel: Moderate

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1		28	Fine sandy loam	Silt-Clay materials (more than 35% passing NO. 200), silty soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:42, Max:14	Min:7.8, Max:6.1
2	28	127	Sandy loam	Silt-Clay materials (more than 35% passing NO. 200), silty soils.		Min:14, Max:4	Min:7.8, Max:6.1
3	127	152		No data	No data	Min:1.4, Max:0.42	Min:, Max:
4	152	178	Coarse sandy loam	Granular materials (35% or less passing No. 200 sieve), silty or clayey gravel and sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:141, Max:42	Min:7.3, Max:6.6

SOIL MAP ID: 3

Soil Component Name: Arlington
 Soil Surface Texture: Not Reported
 Hydrologic Group: B
 Soil Drainage Class: Well drained
 Hydric Status: 0
 Corrosion Potential - Uncoated Steel: Moderate

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1		28	Fine sandy loam	Silt-Clay materials (more than 35% passing NO. 200), silty soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:42, Max:14	Min:7.8, Max:6.1
2	28	127	Sandy loam	Silt-Clay materials (more than 35% passing NO. 200), silty soils.		Min:14, Max:4	Min:7.8, Max:6.1
3	127	152		No data	No data	Min:1.4, Max:0.42	Min:, Max:
4	152	178	Coarse sandy loam	Granular materials (35% or less passing No. 200 sieve), silty or clayey gravel and sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Min:141, Max:42	Min:7.3, Max:6.6

SOIL MAP ID: A

Soil Component Name: Hanford
 Soil Surface Texture: Coarse sandy loam
 Hydrologic Group: B
 Soil Drainage Class: Well drained
 Hydric Status: 0
 Corrosion Potential - Uncoated Steel: Moderate

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0	30	Coarse sandy loam	No data	No data	Min:42.343, Max:14.1143	Min:7.8, Max:5.6
2	30	127	No data	No data	No data	Min:42.343, Max:14.1143	Min:7.8, Max:5.6
3	127	152	No data	No data	No data	Min:42.343, Max:14.1143	Min:7.8, Max:5.6

LOCAL / REGIONAL WATER AGENCY RECORDS:

Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION:

<u>DATABASE:</u>	<u>SEARCH DISTANCE (MILES):</u>
OIL & GAS WELLS - CA	1.000
PWS	1.000

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION:

<u>MAP ID:</u>	<u>WELL ID:</u>	<u>LOCATION FROM SP:</u>
A2	CA3301856	1/2 - 1 Mile NNW
A3	090500069	1/2 - 1 Mile NNW

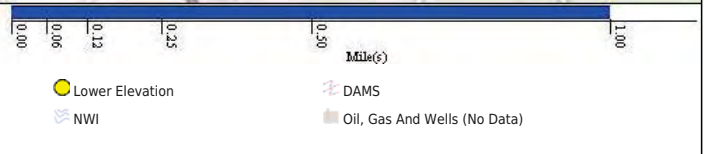
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION:

<u>MAP ID:</u>	<u>WELL ID:</u>	<u>LOCATION FROM SP:</u>
No Wells Found	N/R	N/R

SUBJECT NAME: 9174 Indiana Ave
 ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
 LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
 ORDER #: 9081
 REPORT DATE: December 19, 2016



Site Name: N/R

Database(s): [NWIS]

Envirosite ID: N/R
EPA ID: N/R

[illegible]

Map Id: 1
Direction: N
Distance: 0.296 mi.
Actual: 1565.383 ft.
Elevation: 0.154 mi. / 811.024 ft.
Relative: Lower

Site Name: N/R
Database(s): [NWIS] (Cont.)

Envirosite ID: N/R
EPA ID: N/R

NWIS (Cont.)

Source of Depth Data:	D
Project Number :	9677BHM52
Realtime-Data Flag:	0
Peak Begin Date: :	--
Peak End Date: :	--
Peak Count: :	0
Water Quality Begin Date: :	2007-01-09
Water Quality End Date: :	2007-01-09
Water Quality Count: :	2
Ground Water Begin Date: :	--
Ground Water End Date: :	--
Ground Water Count: :	0
Site Visit Begin Date: :	--
Site Visit End Date: :	--
Site Visit Count: :	0
State: :	CA
Classcode: :	NWIS

Map Id: A2
Direction: NNW
Distance: 0.601 mi.
Actual: 3174.672 ft.
Elevation: 0.147 mi. / 773.95 ft.
Relative: Lower

Site Name: CA3301856
9010 MAGNOLIA AVE, RIVERSIDE 92503
RIVERSIDE, CA 92503
Database(s): [PWS]

Envirosite ID: 340164844
EPA ID: N/R

PWS

PWS ID :	CA3301856
PWS Type :	Community water system
PWS Name :	SHERMAN INDIAN HIGH SCHOOL
Activity Status :	Inactive
Primary Source :	Ground water
Counties Served :	N/R
Cities Served :	N/R
Population Served Count :	1
Number of Facilities :	1
Number of Violations :	0

Map Id: A2
 Direction: NNW
 Distance: 0.601 mi.
 Actual: 3174.672 ft.
 Elevation: 0.147 mi. / 773.95 ft.
 Relative: Lower

Site Name: CA3301856
 9010 MAGNOLIA AVE, RIVERSIDE 92503
 RIVERSIDE, CA 92503

Database(s): [PWS] (Cont.)

Envirosite ID: 340164844
EPA ID: N/R

PWS (Cont.)

Number of Site Visits :	0
Admin Name :	SHERMAN INDIAN HIGH SCHOOL
Alt Phone Number :	N/R
CDS ID :	N/R
DBPR Schedule Category :	N/R
Deactivation Date :	09/01/1981
EPA Region :	Region 9
Email Address :	N/R
Fax Number :	N/R
First Reported Date :	03/22/1979
GW or SW :	Groundwater
Is Grant Eligible :	N
Is Outstanding Performer :	N/R
Is School or Daycare :	N
Is Source Water Protected :	N/R
Is Wholesaler :	N
LT2 Schedule Category :	N/R
Last Reported Date :	07/24/1995
NPM Candidate :	N
Org Name :	N/R
Outstanding Performer Date :	N/R
Owner Type :	Unknown Owner Type
Phone Number :	N/R
Phone Ext Number :	N/R
Pop Cat 11 :	<=100
Pop Cat 2 :	< 10,000
Pop Cat 3 :	<=3300
Pop Cat 4 :	< 10K
Pop Cat 5 :	<=500
Primacy Agency :	California
Primacy Type :	State
Season Begin Date :	01-01
Season End Date :	12-31
Service Connections Count :	0
Source Water Protection Date :	N/R
Submission Quarter :	2
Submission Status Code :	Y
Submission Year :	2016
Submission Year Quarter :	2016Q2

Map Id: A3
 Direction: NNW
 Distance: 0.601 mi.
 Actual: 3174.672 ft.
 Elevation: 0.147 mi. / 773.95 ft.
 Relative: Lower

Site Name: 090500069
 9010 MAGNOLIA AVE.
 RIVERSIDE, CA
Database(s): [PWS]

Envirosite ID: 333543270
EPA ID: N/R

PWS

PWS ID :	090500069
PWS Type :	Community water system
PWS Name :	SHERMAN IND HI SCHL
Activity Status :	Inactive
Primary Source :	Ground water
Counties Served :	N/R
Cities Served :	N/R
Population Served Count :	800
Number of Facilities :	1
Number of Violations :	0
Number of Site Visits :	0
Admin Name :	SHERMAN IND HI SCHL
Alt Phone Number :	N/R
CDS ID :	N/R
DBPR Schedule Category :	N/R
Deactivation Date :	05/01/1981
EPA Region :	Region 9
Email Address :	N/R
Fax Number :	N/R
First Reported Date :	03/22/1979
GW or SW :	Groundwater
Is Grant Eligible :	N
Is Outstanding Performer :	N/R
Is School or Daycare :	N
Is Source Water Protected :	N/R
Is Wholesaler :	N
LT2 Schedule Category :	N/R
Last Reported Date :	02/10/1996
NPM Candidate :	N
Org Name :	N/R
Outstanding Performer Date :	N/R
Owner Type :	Federal government
Phone Number :	N/R
Phone Ext Number :	N/R
Pop Cat 11 :	501-1,000
Pop Cat 2 :	< 10,000
Pop Cat 3 :	<=3300
Pop Cat 4 :	< 10K
Pop Cat 5 :	501-3,300
Primacy Agency :	EPA Region 9
Primacy Type :	Tribal

Map Id: A3
Direction: NNW
Distance: 0.601 mi.
Actual: 3174.672 ft.
Elevation: 0.147 mi. / 773.95 ft.
Relative: Lower

Site Name: 090500069
9010 MAGNOLIA AVE.
RIVERSIDE, CA

Database(s): [PWS] (**Cont.**)

Envirosite ID: 333543270
EPA ID: N/R

PWS (**Cont.**)

Season Begin Date :	01-01
Season End Date :	12-31
Service Connections Count :	1
Source Water Protection Date :	N/R
Submission Quarter :	2
Submission Status Code :	Y
Submission Year :	2016
Submission Year Quarter :	2016Q2

AREA RADON INFORMATION:

STATE DATABASE: CA

Radon Test Results

Zip:	Total Sites:	Cnt ≥ 4 Pci/L:	Pct ≥ 4 Pci/L:
92503	17	0	0

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L: Zone 2 indoor average level ≥ 2 pCi/L and ≤ 4 pCi/L: Zone 3 indoor average < 2 pCi/L

FEDERAL AREA RADON INFORMATION FOR: 92503

NUMBER OF SITES TESTED: 1

Area:	Average Activity:	% < 4 pCi/L:	% 4-20 pCi/L:	% > 20 pCi/L:
first floor	-0.5pCi/L	100%	0%	0%

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

INACTIVE PCS

Inactive Permit Compliance Facilities

Environmental Protection Agency

(202) 564-6582

Inactive Permitted facilities to discharge wastewater

NWIS

National Water Information Systems

United States Geological Society

(703) 648-5953

Information on all water resources for the United States. This database contains all current and historical data for the nation.

PCS ENF

Enforced Permit Compliance Facilities

Environmental Protection Agency

(202) 564-6582

Permitted facilities to discharge wastewater (Federal equivalent to NPDES)

PCS FACILITY

Permit Compliance Facilities

Environmental Protection Agency

(202) 564-6582

Permitted facilities to discharge wastewater (Federal equivalent to NPDES)

PWS

Public Water Supply

Environmental Protection Agency

(800) 426-4791

Safe drinking water information Systems

PWS ENF

Public Water Supply locations with Enforcement Violations

Environmental Protection Agency

(800) 426-4791

Safe drinking water information Systems with enforcement violations

STORM WATER

Storm Water Permits

Environmental Protection Agency

(202) 566-1667

Permitted storm water sites

LOCAL / REGIONAL WATER AGENCY RECORDS

CIWQS - CA

California Integrated Water Quality System

CA State Water Resources Control Board

916-341-5791

California Integrated Water Quality System database facilities listing which include owner information violations inspections and other regulatory matters

STATE RECORDS

GAMA - CA

California Groundwater Ambient Monitoring Assessment

State Water Resources Control Board

916-341-5791

Brings together datasets from California state agencies including: Public Health Water Resources and Pesticide Regulation as well as from the US Geological Survey Lawrence Livermore National Laboratory and the Water Boards. It shows results for untreated raw water in different types of wells for naturally-occurring and man-made chemicals.

NPDES - CA

National Pollutant Discharge Elimination System

State Water Resources Control Board

916-341-5810

A listing of National Pollutant Discharge Elimination System permits including stormwater

HYDROLOGIC INFORMATION

OTHER

FLOOD Q3

Flood data

Environmental Protection Agency

(202) 566-1667

Q3 Flood Data

OTHER ASCERTAINABLE RECORDS

HYDROLOGIC UNIT

Hydrologic Unit Maps

USGS

The United States Geological Survey created a hierarchical system of hydrologic units originally called regions, sub-regions, accounting units, and cataloging units. Each unit was assigned a unique Hydrologic Unit Code (HUC). As first implemented the system had 21 regions, 221 subregions, 378 accounting units, and 2,264 cataloging units. Over time the system was changed and expanded. As of 2010 there are six levels in the hierarchy, represented by hydrologic unit codes from 2 to 12 digits long, called regions, subregions, basins, subbasins, watersheds, and subwatersheds. The table below describes the system's hydrologic unit levels and their characteristics, along with example names and codes.

WETLANDS NWI

National Wetland Inventory

U.S. Fish and Wildlife Service

(703) 358-2171

Wetland Inventory for the United States

GEOLOGIC INFORMATION

OTHER

SSURGO

Detailed Soil Data Map

Natural Resources Conservation Service: U.S. Department of Agriculture

(202) 690-4985

Detailed Soil Data Map

STATSGO & MUI
General Soil Data Map
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
General Soil Data Map

USGS GEOLOGIC AGE
USGS Digital Data Series DDS
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
USGS Digital Data Series DDS: Geologic Age and Rock Stratigraphic Unit

OTHER STATE DATABASE INFORMATION

OTHER

AIRPORT FACILITIES
Airport landing facilities
Federal Aviation Administration
(866) 835-5322
Airport landing facilities

EPICENTERS
National Geographical Data Center
National Geographical Data Center
303-497-6826
Data on over four million earthquakes dating from 2100 B.C. to 1995 A.D.

DAMS - CA
California Dam Inundation Maps
California Emergency Management Agency
916-845-8275
Dam inundation maps show the maximum extent of damage of a flood wave from a dam failure

RADON

RADON
National Radon Database
USGS
703-605-6008
A study of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

RADON - CA
Radon tested locations in California
California Department of Health Services
(916) 449-5674
A table of long term and short term indoor radon measurements

STATE RECORDS

OIL & GAS WELLS - CA
Oil and Gas Well Data
State of California Department of Conservation
916-327-1042
Oil and gas well locations and detail for all 6 districts

ADDITIONAL ENVIRONMENTAL RECORDS

OTHER ASCERTAINABLE RECORDS

BASINS

Better Assessment Science Integrating point & Non-point Sources

U.S. Environmental Protection Agency

855-246-3642

Integrated geographical information system national watershed data and environmental assessment known as Better Assessment Science Integrating point & Non-point Sources

FLOOD DFIRM

National Flood Hazard Layer Database

Federal Emergency Management Agency

The National Flood Hazard Layer Database (NFHL) is a computer database that contains the flood hazard map information from FEMA's Flood Map Modernization program. These map data are from Digital Flood Insurance Rate Map (DFIRM) databases and Letters of Map Revision.

Appendix C: Supporting Materials (on CD)

- Historical Topographic Maps
- Historical Aerial Photographs
- County HAZMAT search letter memo
- Soils Report
- Title Report
- TTM 37032



Historical Aerial Photo Report | 2016

Order Number: 9081

Report Generated: 12/22/2016

Project Name: Hawthorne Property Phase I

Project Number:

9174 Indiana Ave
9174 Indiana Ave
Riverside, CA 92503

1175 Post Road East
Westport, CT 06880
Toll Free: 866-211-2028
www.envirositecorp.com

Envirosite's Aerial Report is designed to assist in evaluating a subject property resulting from past activities. EnviroSite's Aerial Map Report includes a search of USGS historical aerial maps, dating back to the early 1900s.

ENVIROSITE SEARCHED SOURCES

SUBJECT PROPERTY:

9174 Indiana Ave
9174 Indiana Ave
Riverside, CA 92503

YEAR:

1948
1966
1974
1980
1985
1990
1994
2002
2005
2010
2014

SCALE:

1" = 500'
1" = 500'
1" = 1,000'
1" = 500'
1" = 1,000'
1" = 1,000'
1" = 500'
1" = 500'
1" = 500'
1" = 500'
1" = 500'

SOURCE:

U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.
U.S.G.S.

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AERIAL PHOTO

FLIGHT YEAR:
1948



Scale: 1" = 500'



AERIAL PHOTO

FLIGHT YEAR:
1966



Scale: 1" = 500'

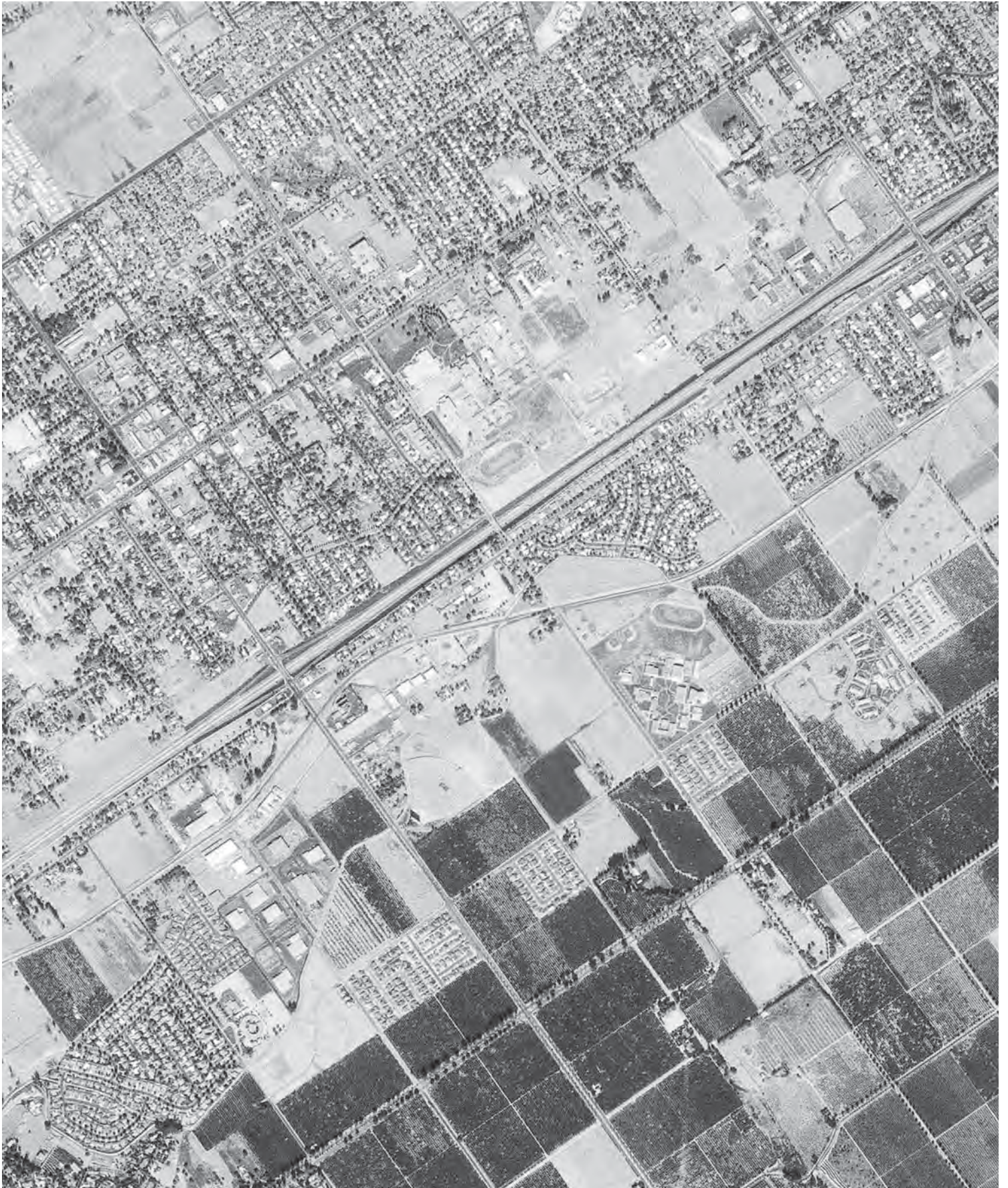


AERIAL PHOTO

FLIGHT YEAR:
1974



Scale: 1" = 1,000'



AERIAL PHOTO

FLIGHT YEAR:
1980



Scale: 1" = 500'



AERIAL PHOTO

FLIGHT YEAR:
1985



Scale: 1" = 1,000'

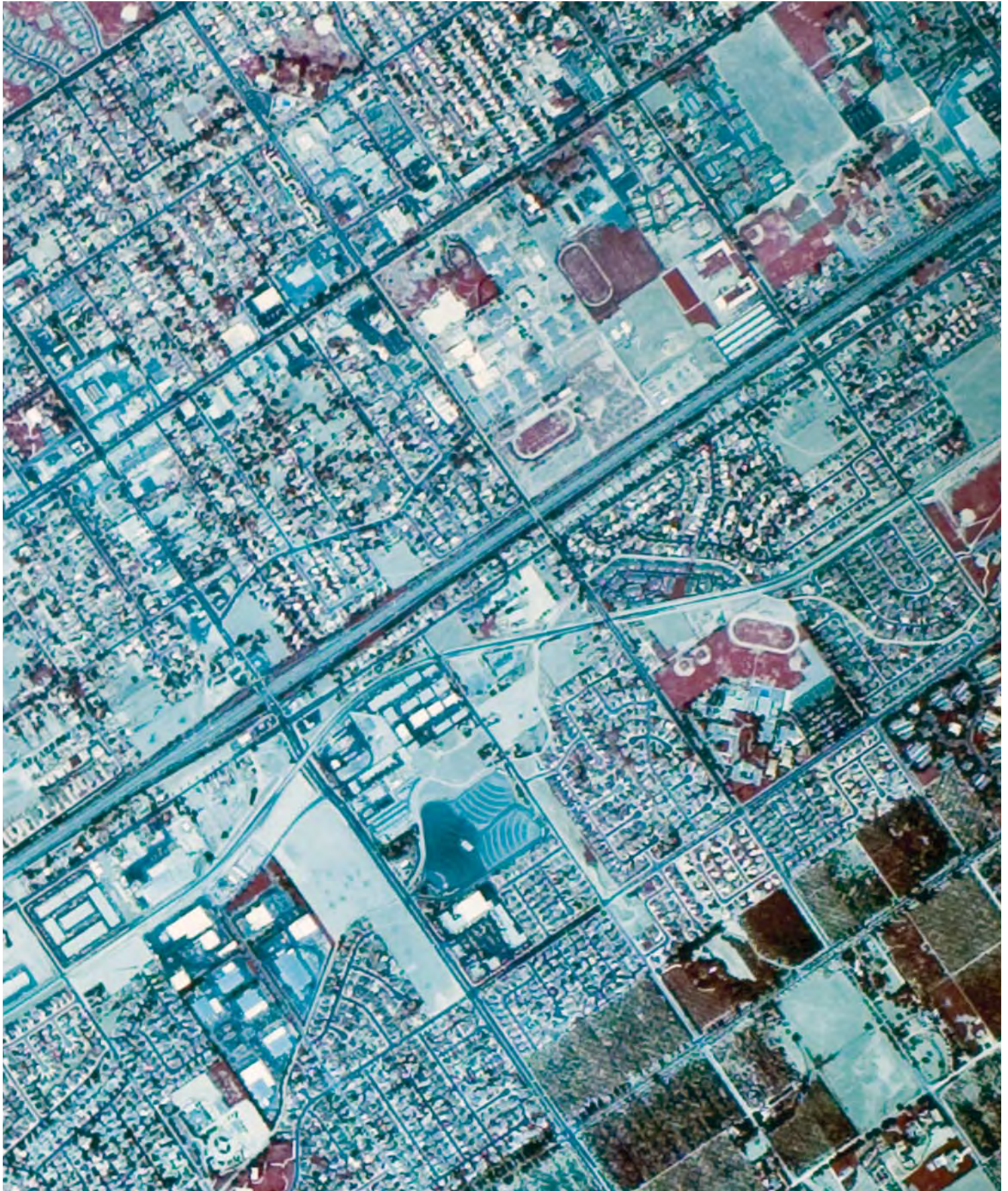


AERIAL PHOTO

FLIGHT YEAR:
1990



Scale: 1" = 1,000'



AERIAL PHOTO

FLIGHT YEAR:
1994



Scale: 1" = 500'



AERIAL PHOTO

FLIGHT YEAR:
2002



Scale: 1" = 500'



AERIAL PHOTO

FLIGHT YEAR:
2005



Scale: 1" = 500'



AERIAL PHOTO

FLIGHT YEAR:
2010



Scale: 1" = 500'





Historical Topographic Map Report | 2016

Order Number: 9081

Report Generated: 12/19/2016

Project Name: Hawthorne Property Phase I

Project Number:

9174 Indiana Ave

9174 Indiana Ave

Riverside, CA 92503

1175 Post Road East
Westport, CT 06880
Toll Free: 866-211-2028
www.envirositecorp.com

Envirosite's Historical Topographic Map Report is designed to assist in evaluating a subject property resulting from past activities. EnviroSite's Historical Topographic Map Report includes a search of USGS historical topographic maps, dating back to the early 1900s.

TOPOGRAPHIC MAPS FOUND:

	Map Name:	Year:	Revision Year:	Scale:	Series:
1.	<u>Riverside</u>	1901	N/R	1 : 62500	7.5
2.	<u>Riverside</u>	1901	N/R	1 : 62500	7.5
3.	<u>Riverside</u>	1901	N/R	1 : 62500	7.5
4.	<u>Riverside</u>	1901	N/R	1 : 62500	7.5
5.	<u>Riverside</u>	1901	N/R	1 : 62500	7.5
6.	<u>Riverside</u>	1901	N/R	1 : 62500	7.5
7.	<u>Riverside</u>	1942	N/R	1 : 62500	7.5
8.	<u>Riverside West</u>	1953	N/R	1 : 24000	7.5
9.	<u>Riverside West</u>	1953	N/R	1 : 24000	7.5
10.	<u>Riverside West</u>	1967	1980	1 : 24000	7.5
11.	<u>Riverside West</u>	1967	1973	1 : 24000	7.5
12.	<u>Riverside West</u>	1967	N/R	1 : 24000	7.5
13.	<u>Riverside West</u>	1967	1980	1 : 24000	7.5
14.	<u>Riverside_West</u>	2012	N/R	1 : 24000	7.5
15.	<u>Riverside_West</u>	2015	N/R	1 : 24000	7.5
16.	<u>Riverside_West</u>	2015	N/R	1 : 24000	7.5

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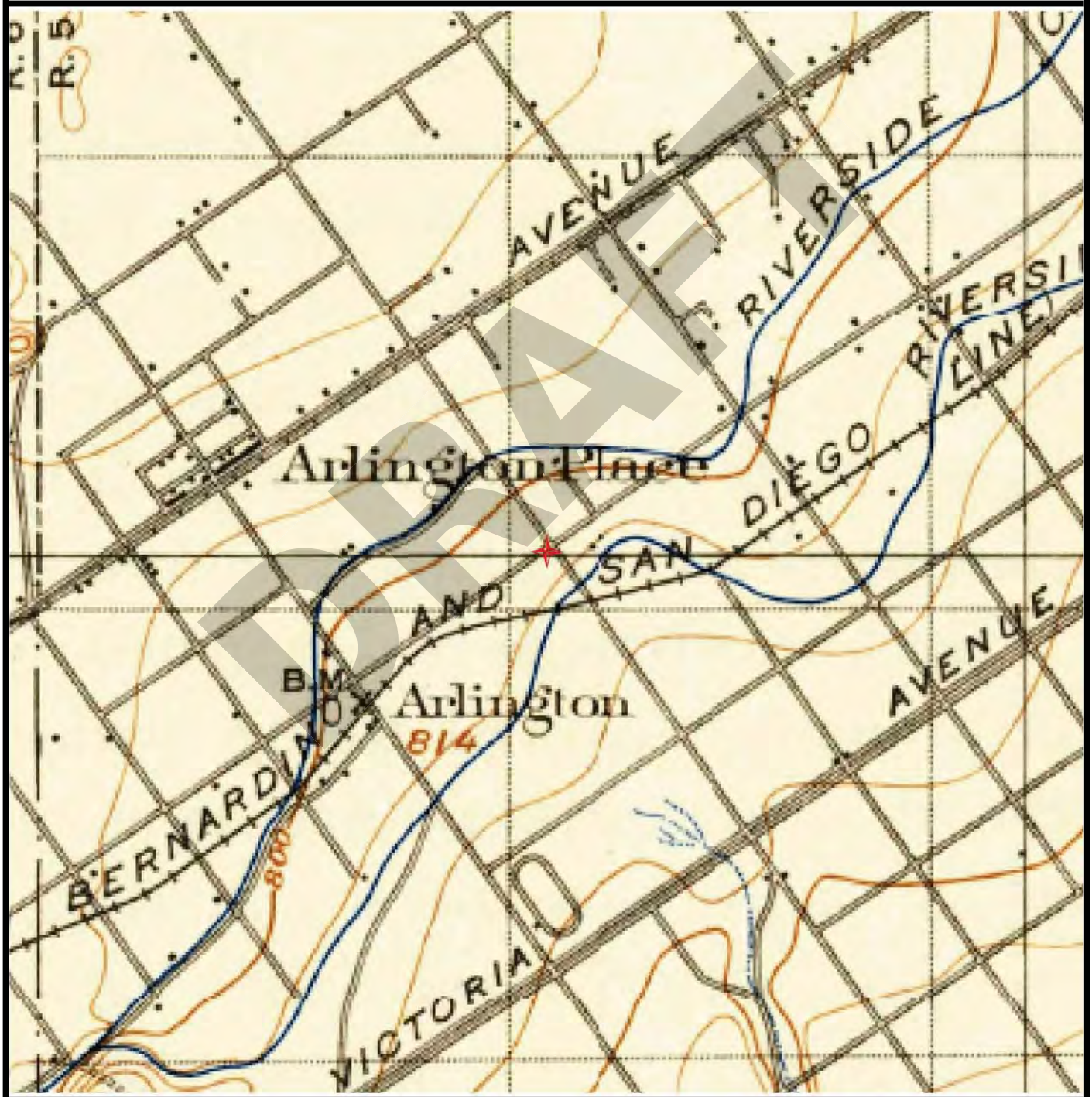
PREPARED FOR: LSA Associates Inc
ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

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SERIES: 7.5

MAP YEAR: 1901
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
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LAT/LONG: 33.916810 / -117.435400

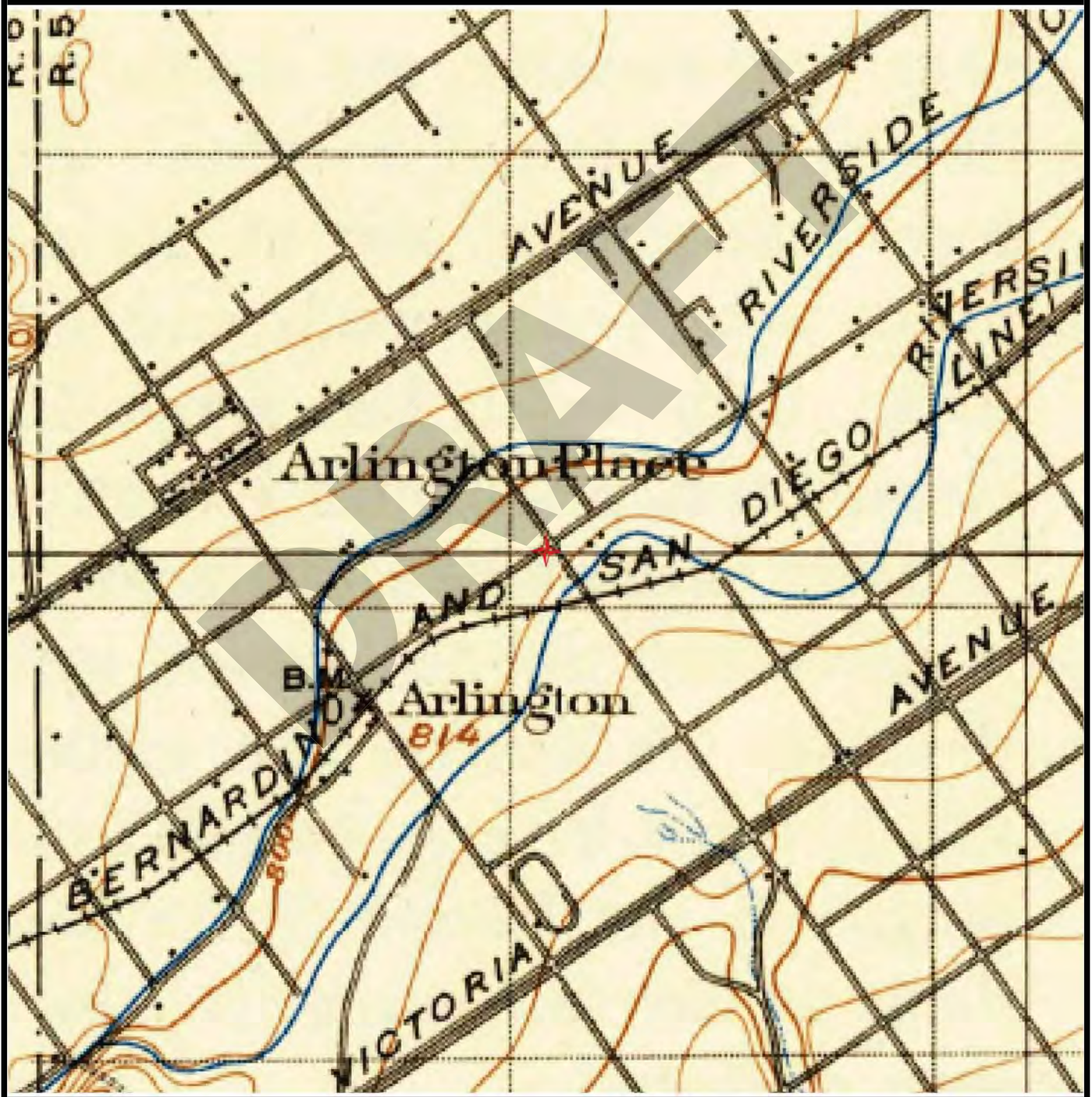
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ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside
SERIES: 7.5

MAP YEAR: 1901
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



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LAT/LONG: 33.916810 / -117.435400

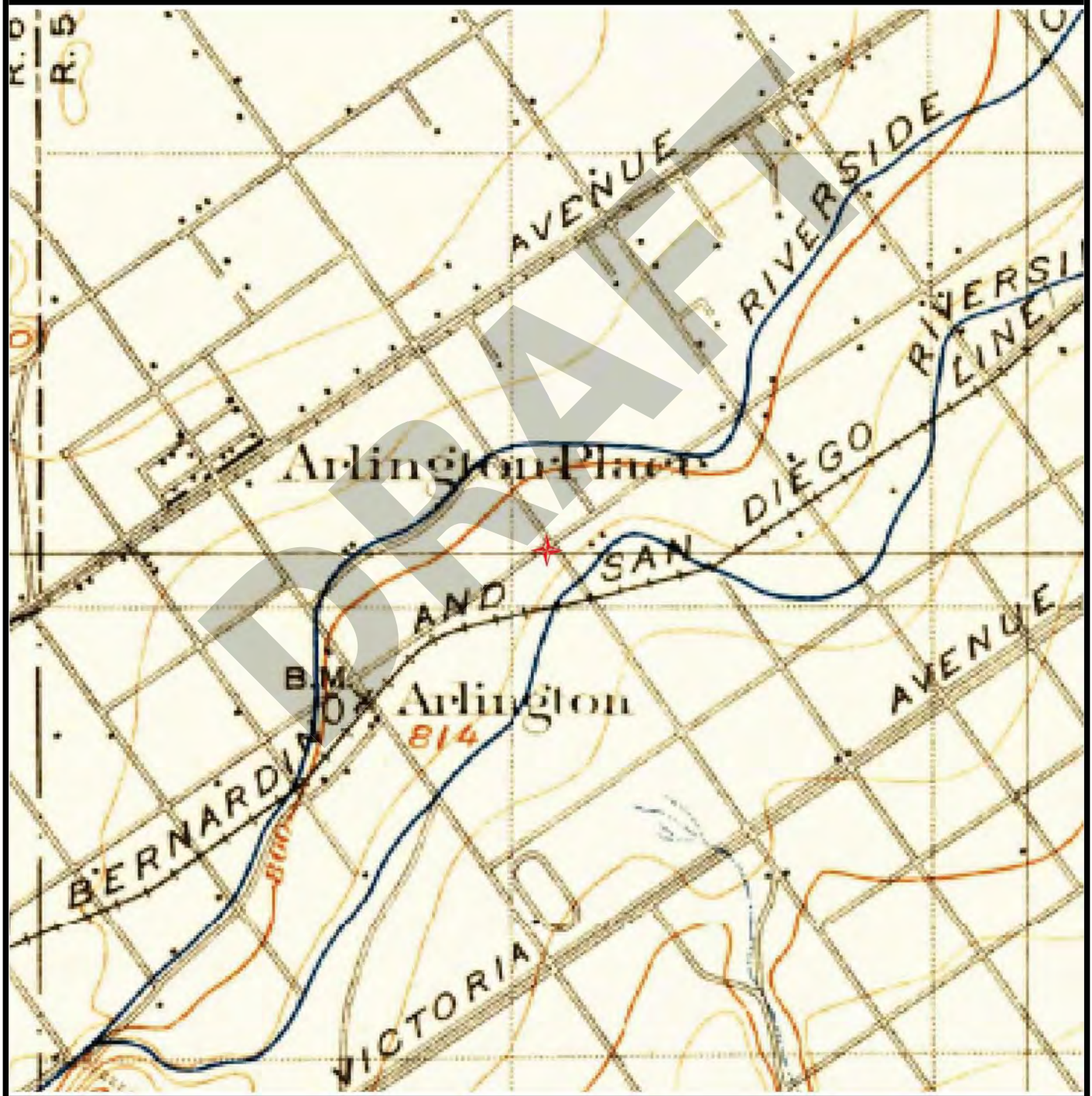
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ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside
SERIES: 7.5

MAP YEAR: 1901
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside
SERIES: 7.5

MAP YEAR: 1901
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
LAT/LONG: 33.916810 / -117.435400

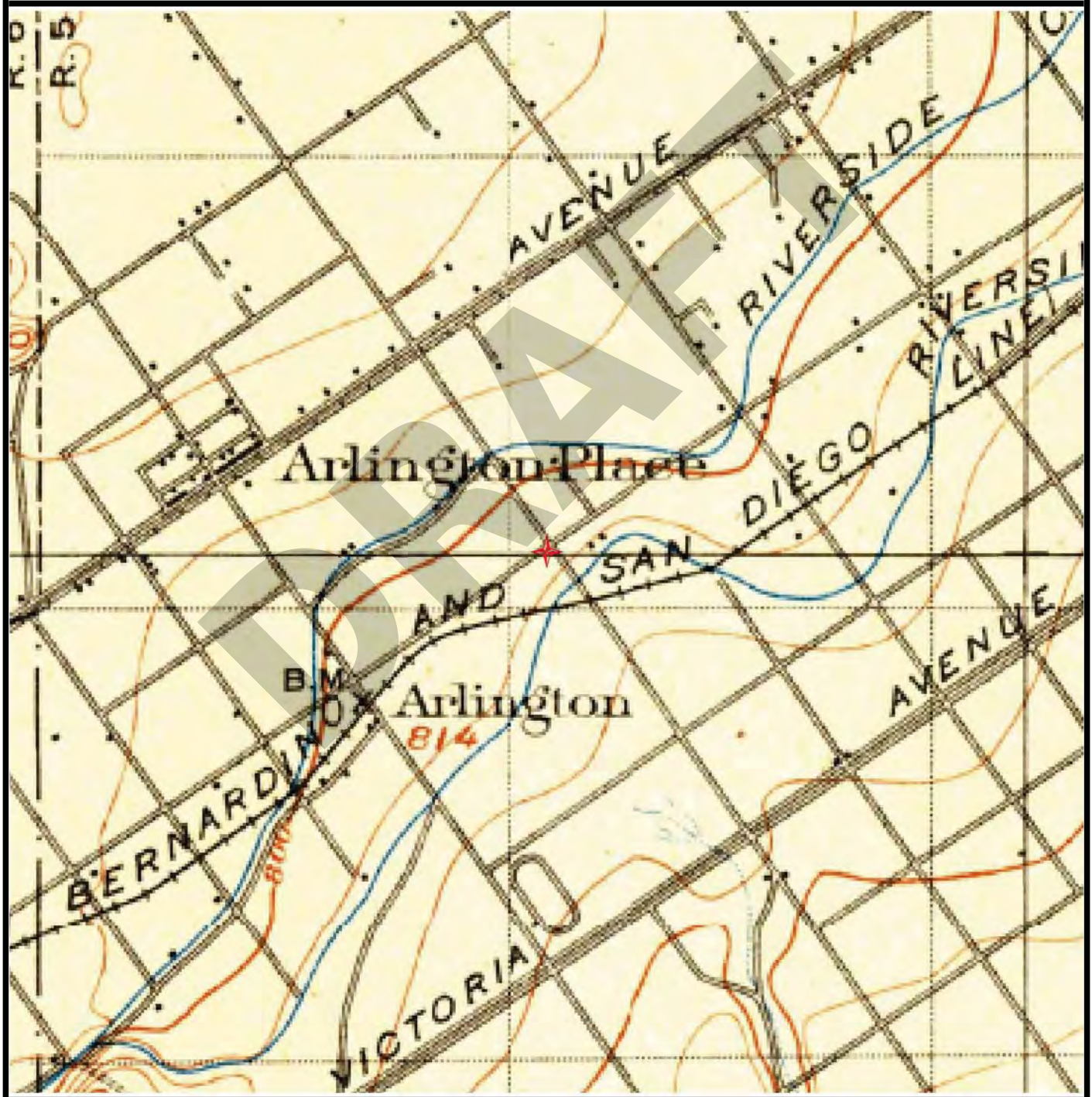
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ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside
SERIES: 7.5

MAP YEAR: 1901
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside
SERIES: 7.5

MAP YEAR: 1901
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
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LAT/LONG: 33.916810 / -117.435400

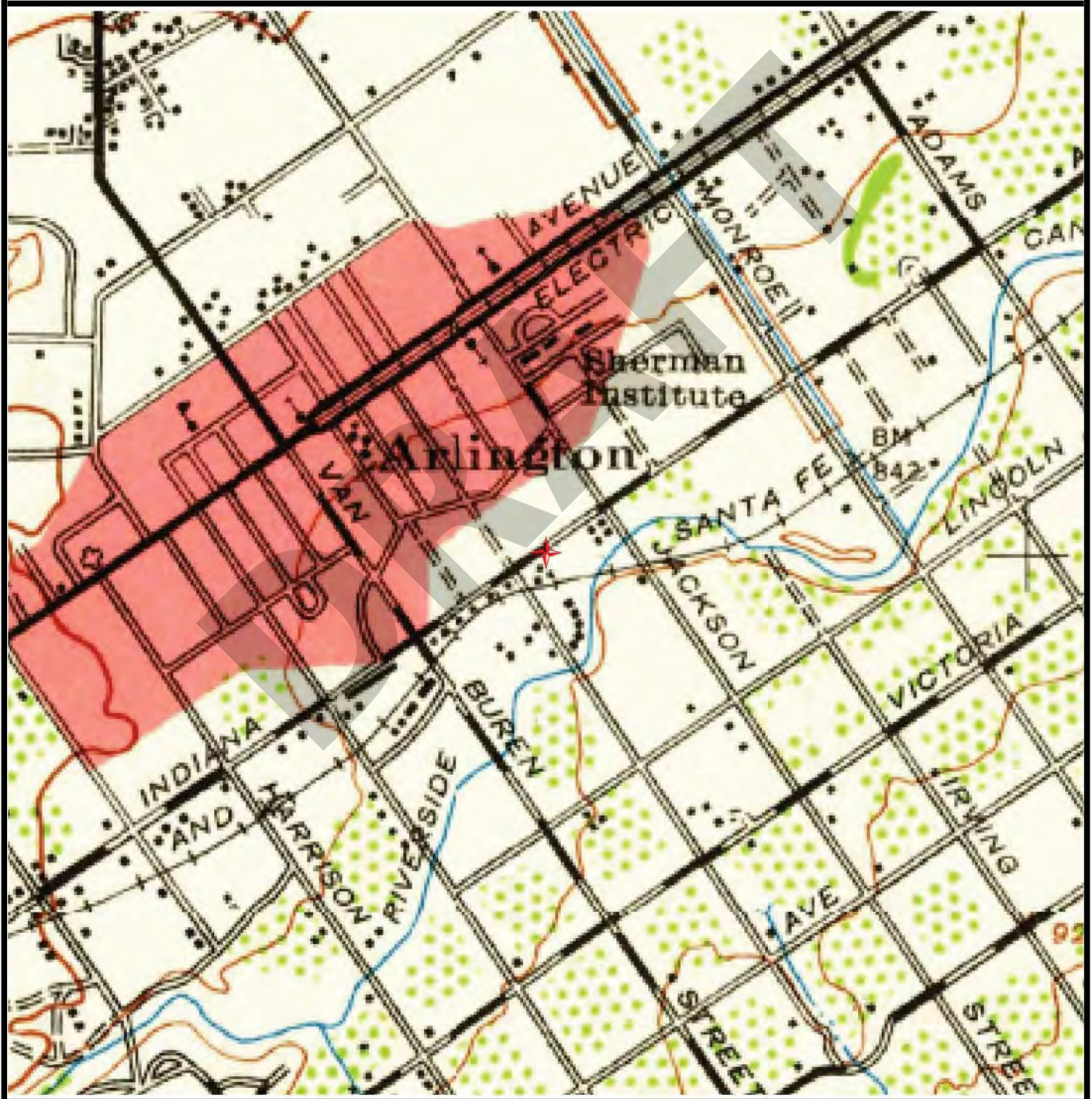
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ORDER #: 9081
REPORT DATE: 12/19/2016

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SERIES: 7.5

MAP YEAR: 1942
SCALE: 1 : 62500

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
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 LAT/LONG: 33.916810 / -117.435400

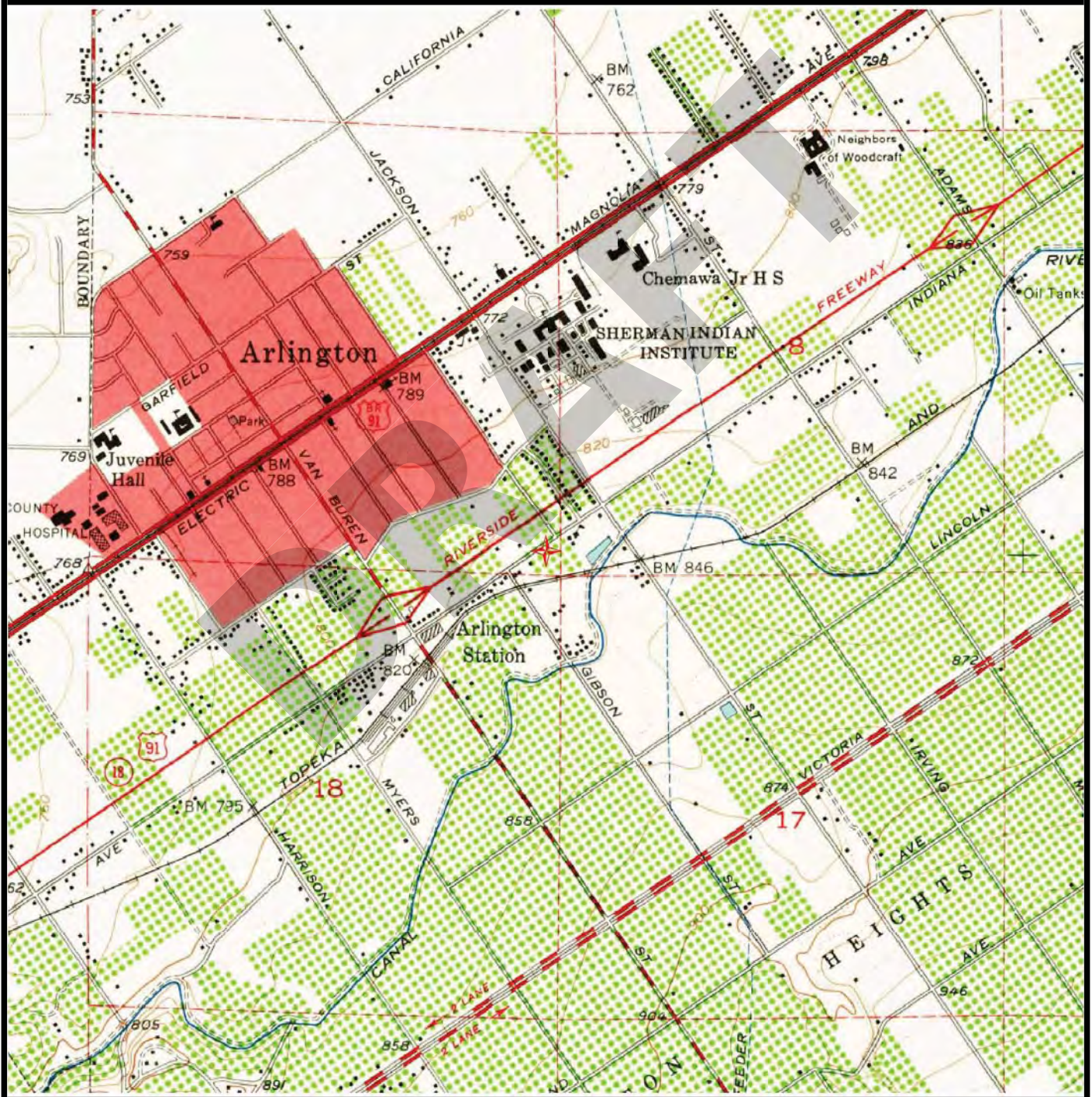
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 ORDER #: 9081
 REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside West
 SERIES: 7.5

MAP YEAR: 1953
 SCALE: 1 : 24000

REVISION YEAR: N/R
 Part 1



SUBJECT NAME: 9174 Indiana Ave
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 LAT/LONG: 33.916810 / -117.435400

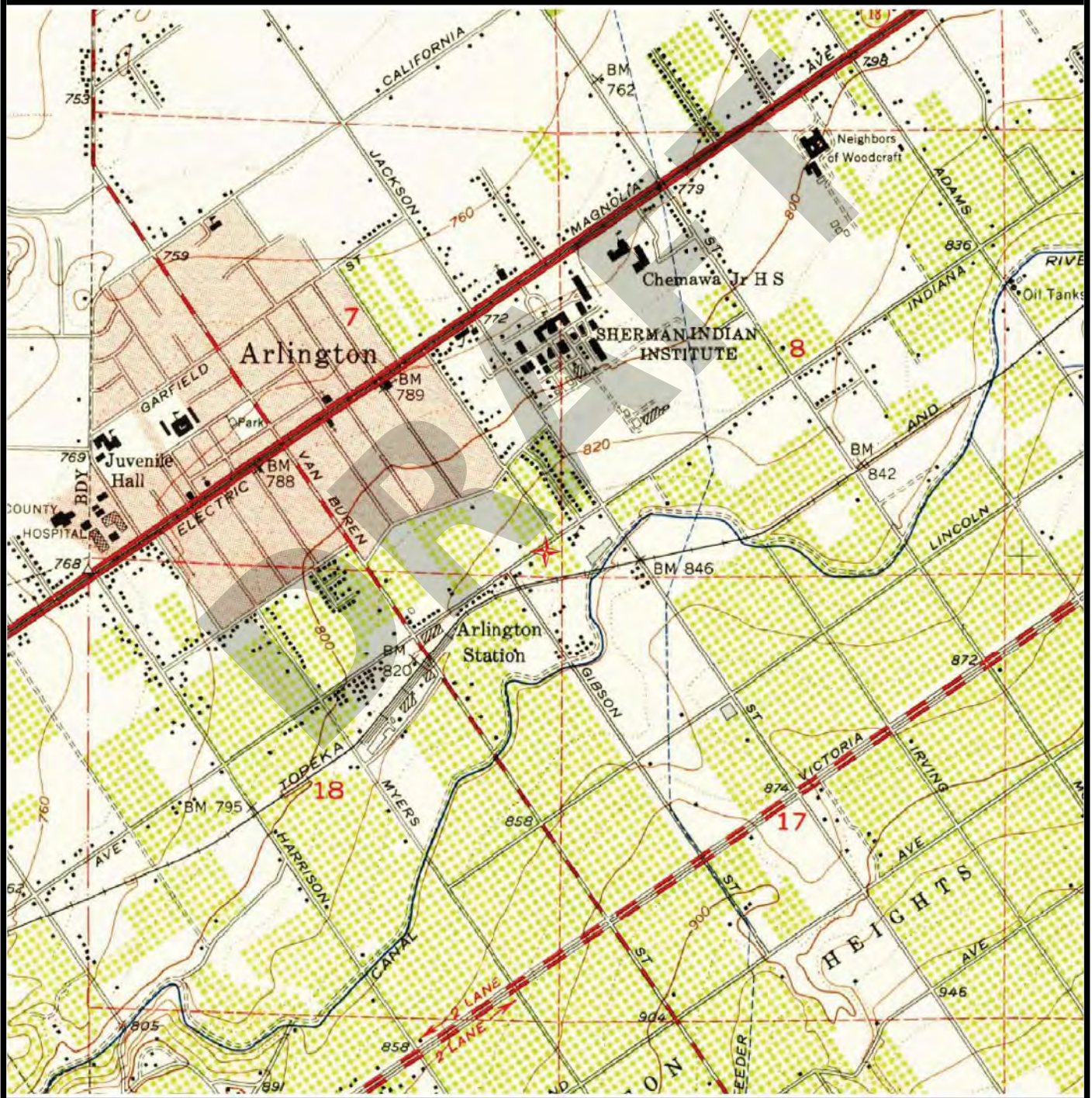
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 ORDER #: 9081
 REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside West
 SERIES: 7.5

MAP YEAR: 1953
 SCALE: 1 : 24000

REVISION YEAR: N/R
 Part 1



SUBJECT NAME: 9174 Indiana Ave
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LAT/LONG: 33.916810 / -117.435400

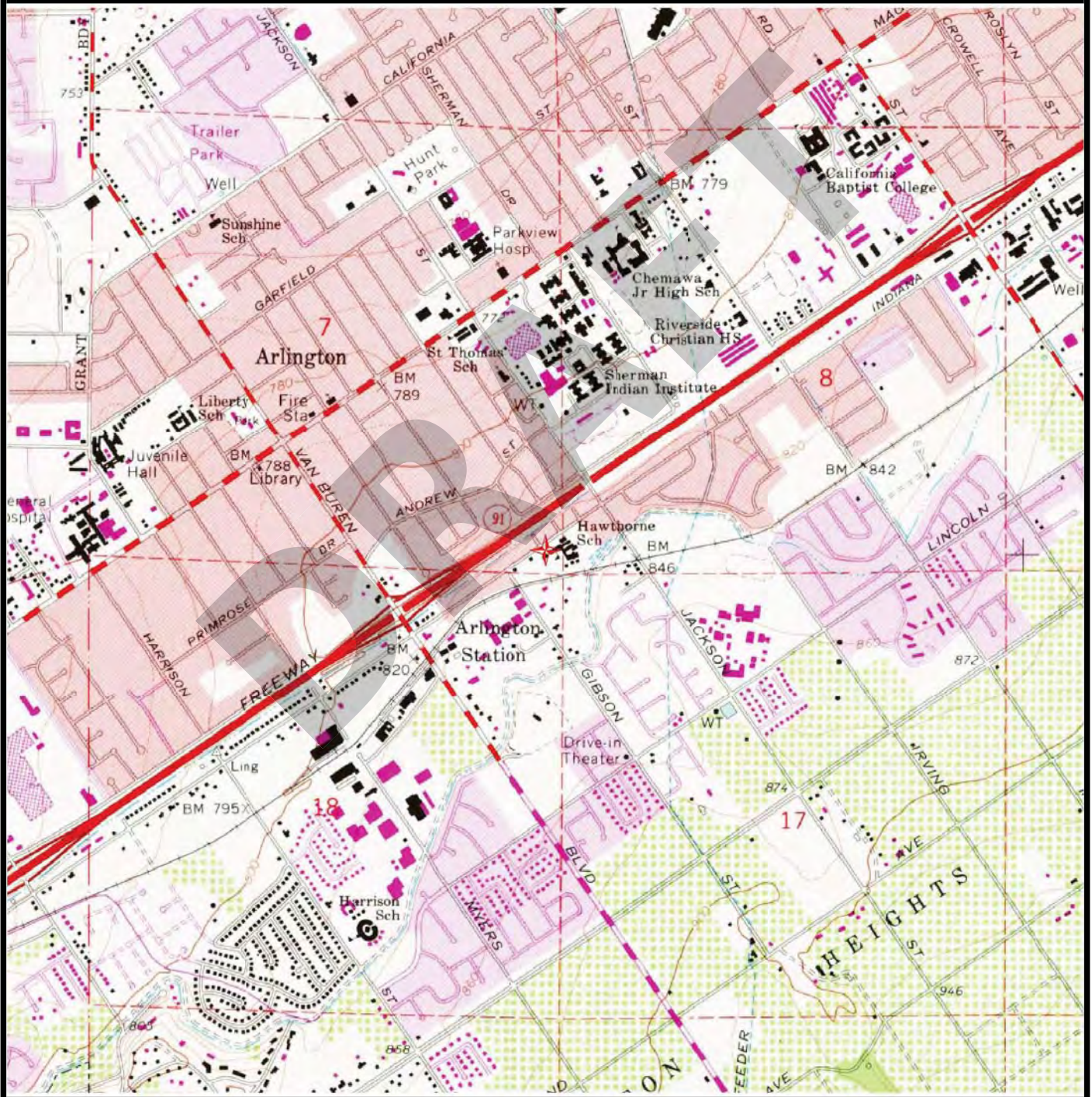
PREPARED FOR: LSA Associates Inc
ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside West
SERIES: 7.5

MAP YEAR: 1967
SCALE: 1 : 24000

REVISION YEAR: 1980
Part 1



SUBJECT NAME: 9174 Indiana Ave
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LAT/LONG: 33.916810 / -117.435400

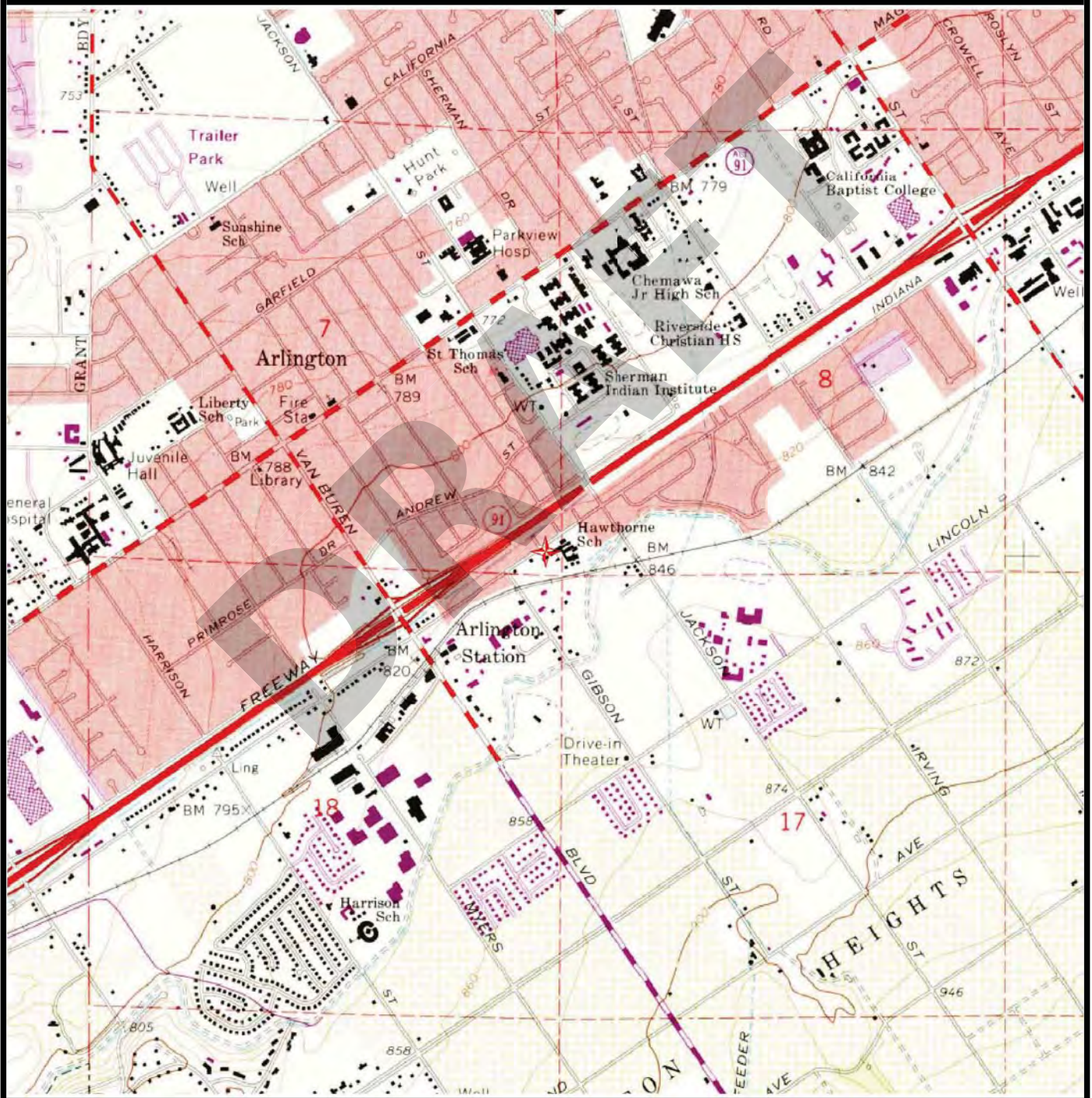
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ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside West
SERIES: 7.5

MAP YEAR: 1967
SCALE: 1 : 24000

REVISION YEAR: 1973
Part 1



SUBJECT NAME: 9174 Indiana Ave
ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
LAT/LONG: 33.916810 / -117.435400

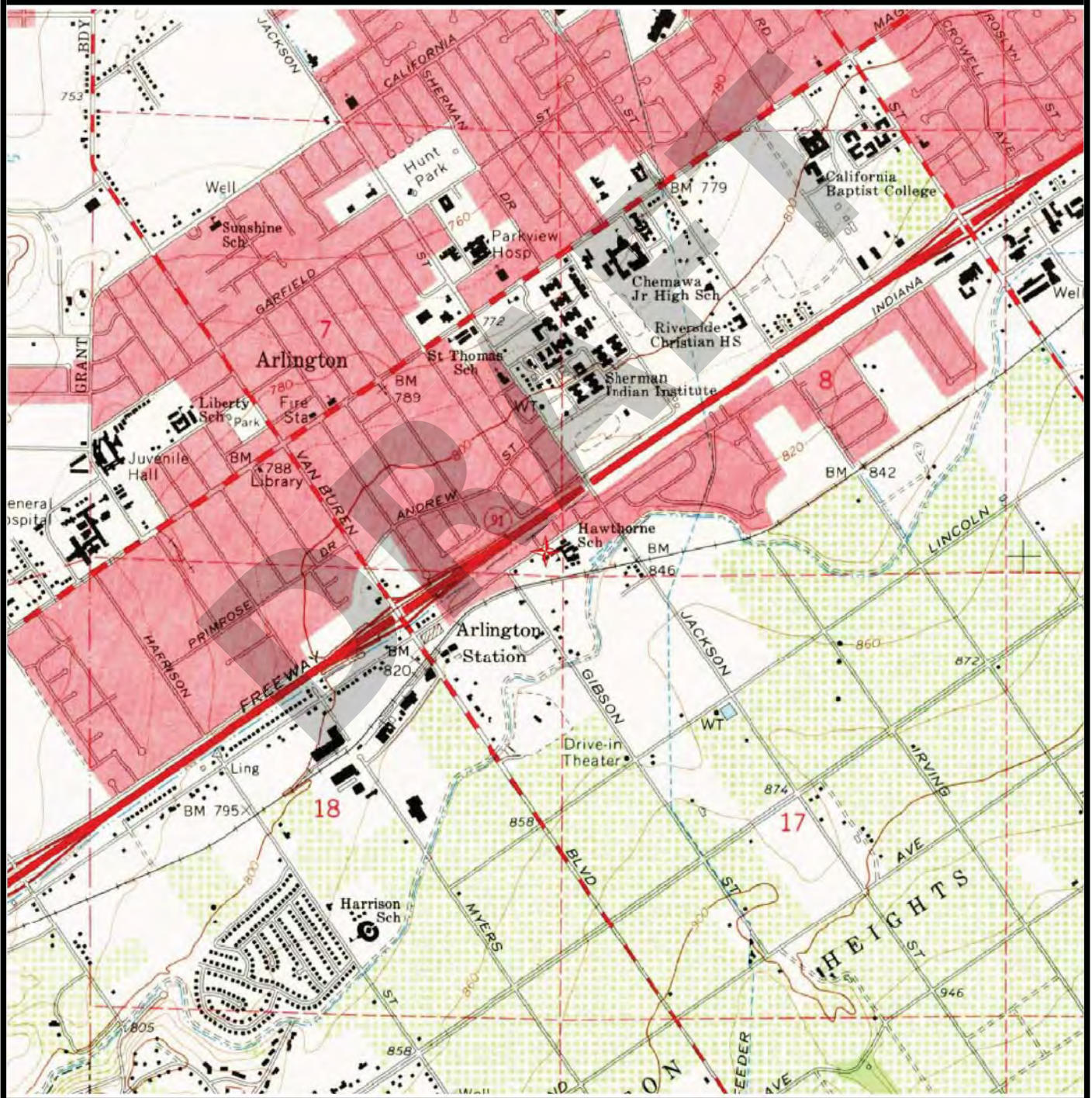
PREPARED FOR: LSA Associates Inc
ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside West
SERIES: 7.5

MAP YEAR: 1967
SCALE: 1 : 24000

REVISION YEAR: N/R
Part 1



SUBJECT NAME: 9174 Indiana Ave
ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
LAT/LONG: 33.916810 / -117.435400

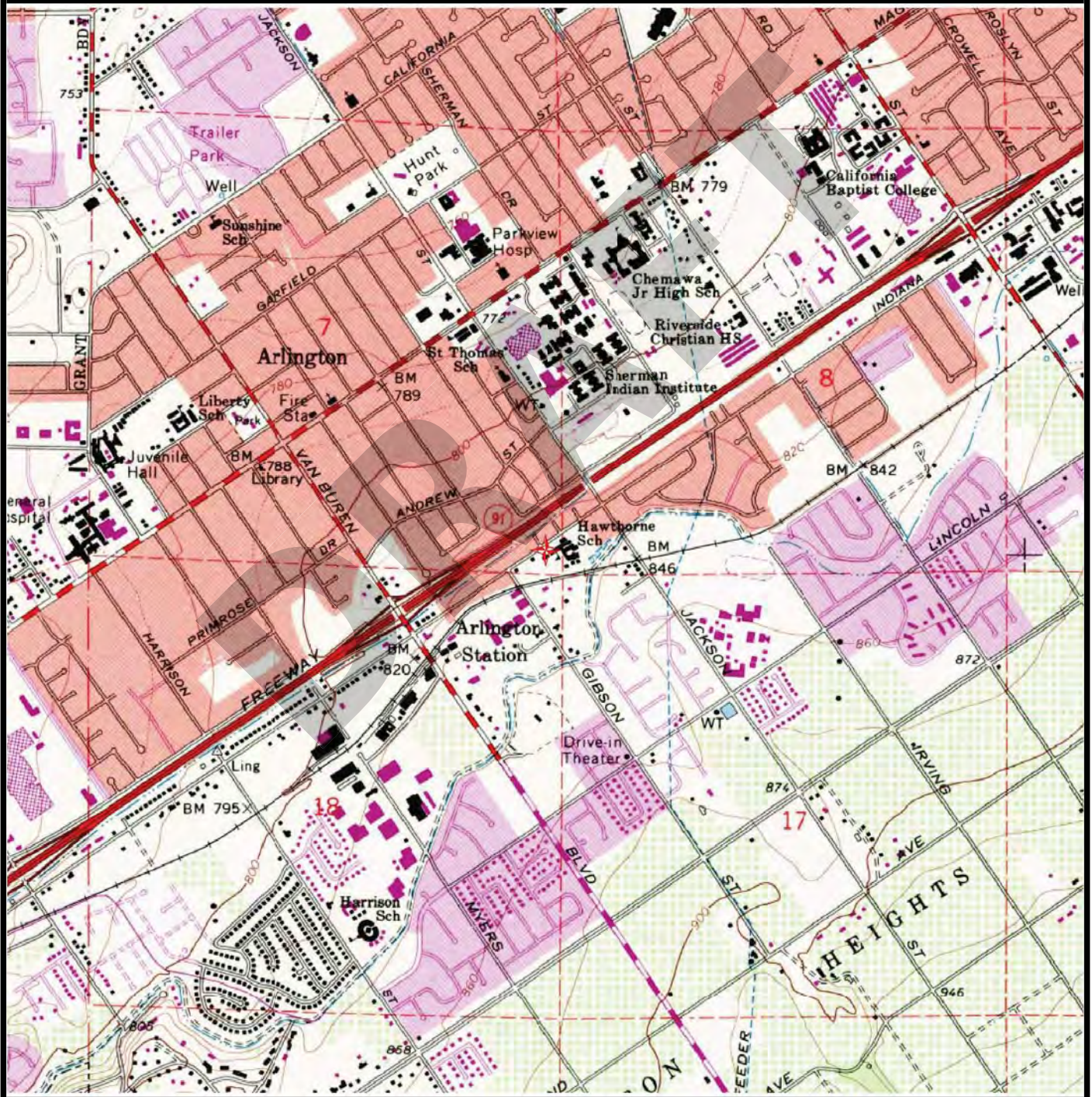
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ORDER #: 9081
REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside West
SERIES: 7.5

MAP YEAR: 1967
SCALE: 1 : 24000

REVISION YEAR: 1980
Part 1



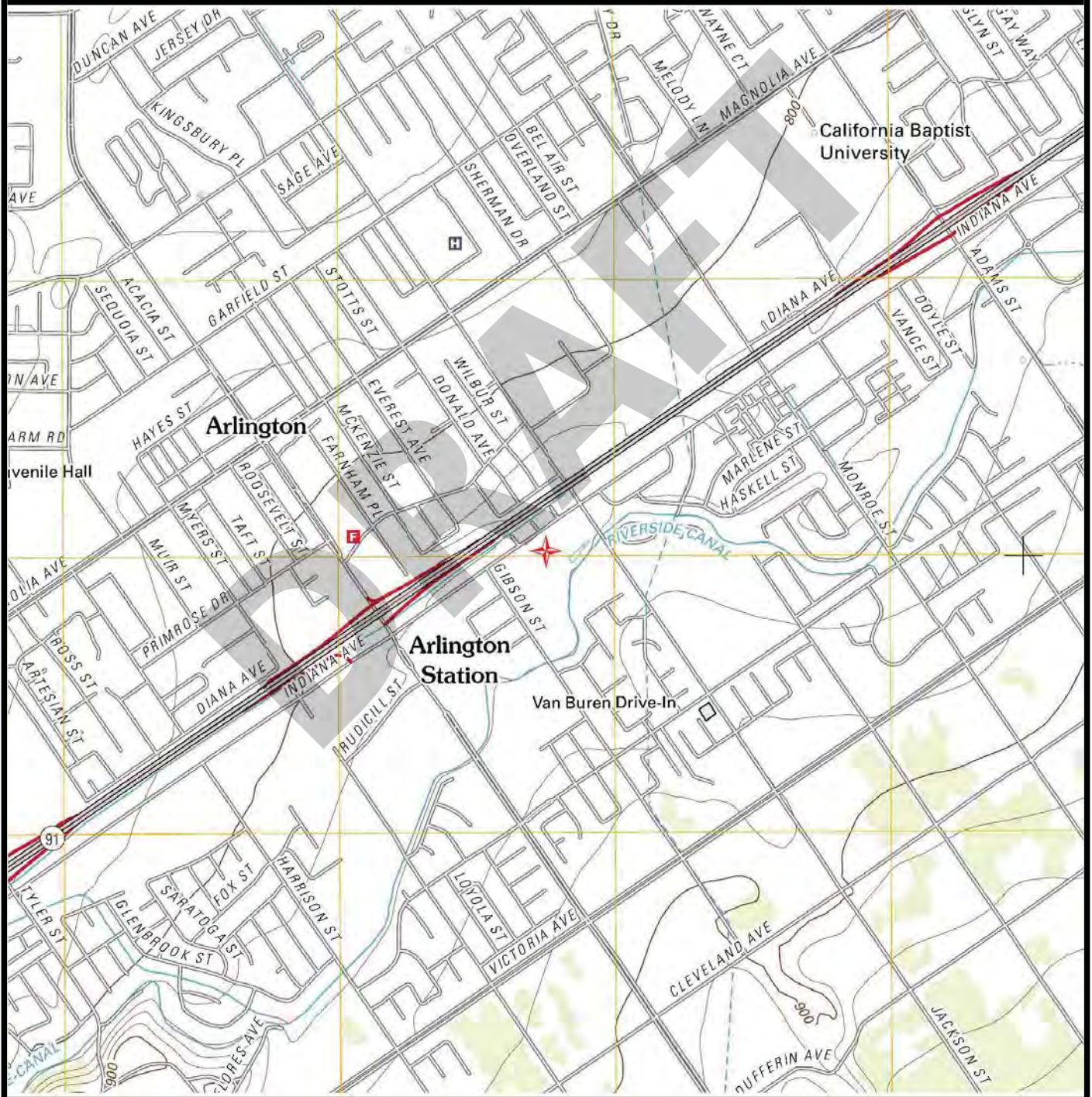
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 LAT/LONG: 33.916810 / -117.435400

PREPARED FOR: LSA Associates Inc
 ORDER #: 9081
 REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside_West
 SERIES: 7.5

MAP YEAR: 2012 REVISION YEAR: N/R
 SCALE: 1 : 24000 Part 1



SUBJECT NAME: 9174 Indiana Ave
 ADDRESS: 9174 Indiana Ave, Riverside, CA 92503
 LAT/LONG: 33.916810 / -117.435400

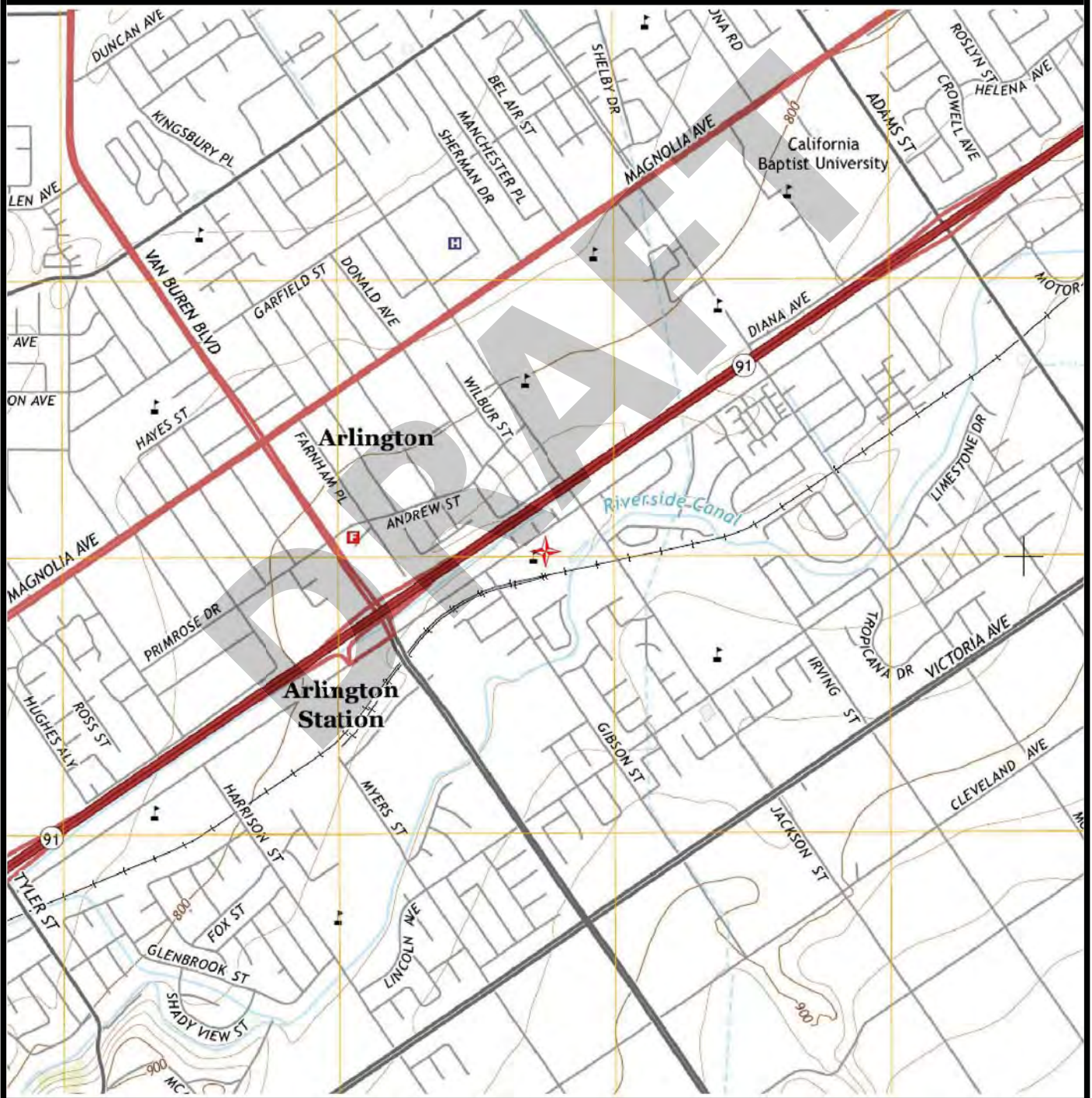
PREPARED FOR: LSA Associates Inc
 ORDER #: 9081
 REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside_West
 SERIES: 7.5

MAP YEAR: 2015
 SCALE: 1 : 24000

REVISION YEAR: N/R
 Part 1



SUBJECT NAME: 9174 Indiana Ave
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 LAT/LONG: 33.916810 / -117.435400

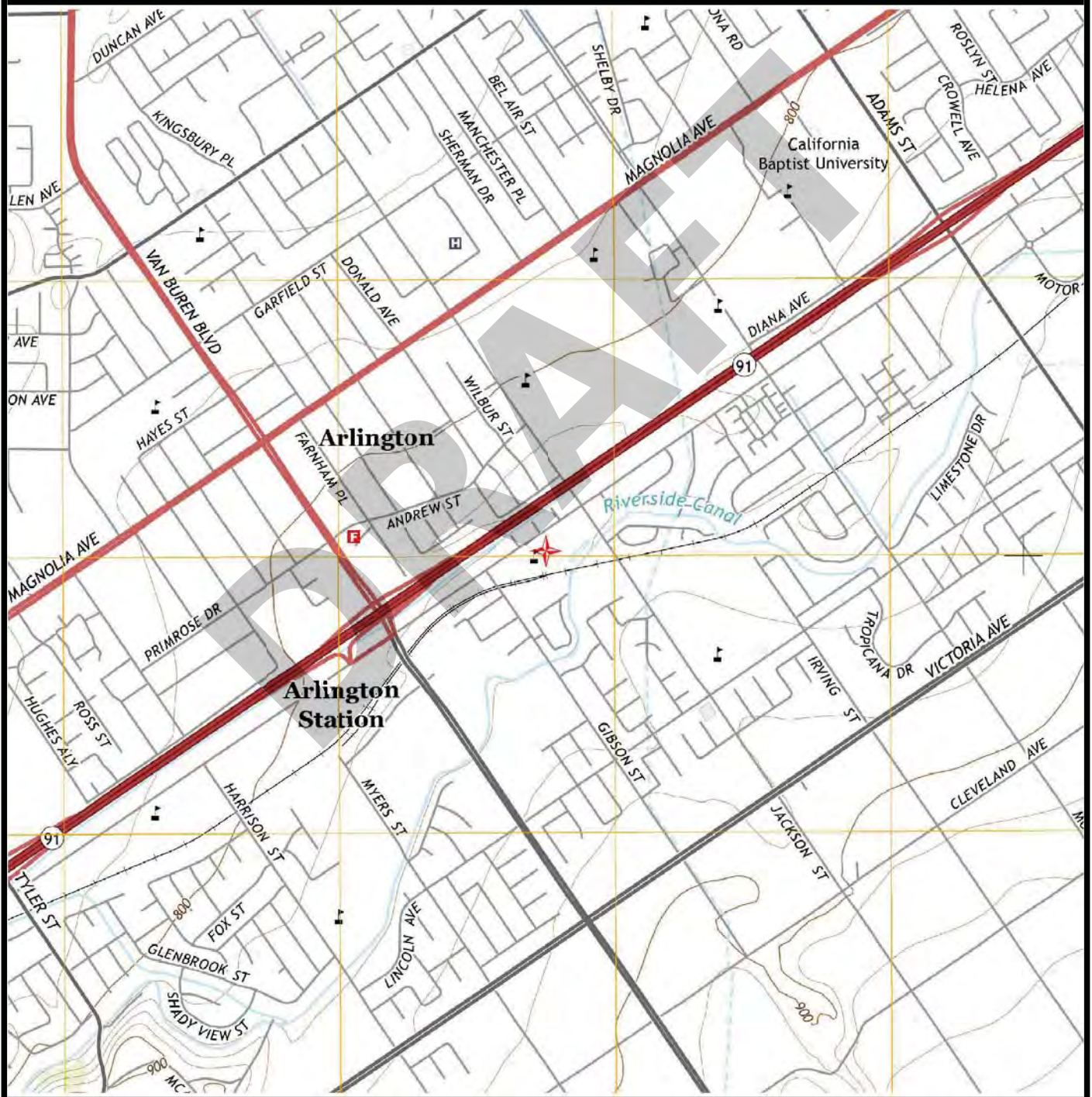
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 ORDER #: 9081
 REPORT DATE: 12/19/2016

SUBJECT QUAD:

MAP NAME: Riverside_West
 SERIES: 7.5

MAP YEAR: 2015
 SCALE: 1 : 24000

REVISION YEAR: N/R
 Part 1



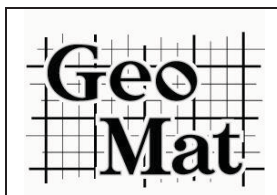
AERIAL PHOTO

FLIGHT YEAR:
2014



Scale: 1" = 500'





GeoMat Testing Laboratories, Inc.

Soil Engineering, Environmental Engineering, Materials Testing, Geology

October 27, 2015

Project No. 15101-01

TO: Steven Walker Communities
7111 Indiana Avenue, Suite 300
Riverside, California 92504

SUBJECT: Basic Soil Infiltration Testing Report, Hawthorn Heights Project, Single-Family Homes, APN 227-130-025, City of Riverside, California

Introduction

This report provides a summary of the geotechnical engineering services conducted to support evaluation of the feasibility of infiltration at the subject site. The purpose of our services was to complete four insitu infiltration tests utilizing percolation testing procedure in boreholes to evaluate the feasibility of infiltration for disposal of stormwater runoff following the falling head method.

Available Documents

A site plan prepared by SDH and Associates was provided to us for 56 lot subdivision. The plan shows three possible locations for an infiltration basin(s).

Proposed Soil Infiltration Facility

Tentatively infiltration basin(s) are proposed.

Scope of Services

GeoMat Testing Laboratories, Inc. was retained to provide geotechnical engineering services to support the project. Our scope of work consisted of the following specific tasks:

- 1) Drill deep exploratory borehole.
- 2) Complete four infiltration tests at the site utilizing the shallow boring percolation testing per Riverside County Environmental Health Department procedures. The tests were completed in general accordance with the falling head method.
- 3) Complete laboratory gradation analysis and testing of selected soil sample.
- 4) Complete data analysis.
- 5) Preparation of this report summarizing our findings, conclusions, and recommendations. The report includes:

- Site plan showing the location of exploratory borehole and infiltration tests.
- Summary of site conditions observed at the testing locations.
- Results of the laboratory testing.
- Discussion of the results of insitu infiltration testing.
- A discussion of the surficial soil and anticipated groundwater conditions at the site.
- Evaluation of the feasibility of infiltration.
- Recommendations for infiltration facility.

Existing Site Conditions

Currently, the subject site is a vacated elementary school site. School buildings, school building equipment, asphalt and concrete pavement, school yard, storage sheds, etc. remains onsite. The site area is approximately 7(±) acres. The site is bordered from the north by Indiana Avenue, the south by railroad tracks, the east by group of older single family homes, and the west by vacant land. Indiana Avenue is a fully developed road.

Groundwater

Groundwater study is not within the scope of this work. Groundwater was not observed in the test borings at the time of field exploration. These observations represent groundwater conditions at the time of the field exploration and may not be indicative of other times, or at other locations. Depth to groundwater is not expected to impact site development

State Department of Water Resources shows shallowest groundwater on November 2011 at 29.6 feet (elevation 754.5) below ground surface in well 339251N1174342W001.

The well measuring program for regional water Districts maintained by Hydrologist Steven Mains shows shallowest groundwater On January 2001 at 43 feet (elevation 768.3) below ground surface in well 3S5W07J002S and at 46.1 feet (elevation 759.6) below ground surface on June 2006 in well 3S5W18B.

The USGS Groundwater Watch website (<http://groundwaterwatch.usgs.gov/countymap>) was searched for groundwater records; none found.

The potential for rain or irrigation water locally seeping through from adjacent areas cannot be precluded. Our experience indicates that surface or near-surface groundwater conditions can develop in areas where groundwater conditions did not exist prior to site development, especially in areas where a substantial increase in surface water infiltration results from landscape irrigation and stormwater infiltration systems.

In addition, changes in local or regional water and management patterns, or both, can significantly raise the water table or create zones of perched water. We therefore recommend that landscape irrigation be kept to the minimum necessary to maintain plant vigor and any leaking pipes/sprinklers, etc. should be promptly repaired.

The depth to the groundwater may fluctuate with seasonal changes and from one year to the next. We have no way of predicting future groundwater levels or perched water due to increase in surface water infiltration from rainfall or from landscape irrigation. Subdrains, horizontal drains, toe drains, French drains, heel drains or other devices may be recommended in future for graded areas that exhibit nuisance water seepage, past evidence for shallow water, or areas with a potential for future shallow/surface water

Exploratory Boreholes

One deep exploratory borehole was drilled on October 24, 2015 to a maximum depth of 15 feet below ground surface. The boreholes were drilled utilizing a CME 45 drill rig equipped with 6 inch hollow stem augers. A field engineer from this office observed the drilling and prepared the boring logs. The logs of the boreholes are included with this report.

Soil Sampling and Laboratory Testing

Bulk soil samples were obtained from the bottom of percolation holes for laboratory classification. Laboratory sieve analysis was performed for the collected soil samples. The soil classifications are in conformance with the Unified Soil Classifications System (USCS), as outlined in the Classification and Symbols Chart (Appendix B).

A summary of our laboratory testing is presented in Appendix C.

Percolation Testing Method

The four test holes were drilled with a mobile drill rig. A 3-inch-diameter perforated PVC casing wrapped with filter fabric was placed in the borehole. Pea gravel was placed below and around the pipe for stability of the borehole.

The boreholes were presoaked prior to the percolation testing. Presoaking was conducted using five gallon water bottles. Five gallons of water was absorbed in few minutes in test holes P-2, P-3, and P-4. Additional presoaking water was introduced to facilitate for reasonable test reading interval. Based on field observations and testing, the material was evaluated to be permeable and met the sandy soil criteria. Infiltration testing was conducted on the same day after presoaking. Infiltration testing was conducted for at least one hour with readings taken 10 minutes apart from a fixed reference point. The measurements were taken by filling up the test hole with water and allowing the water to percolate. The drop of water level was recorded every 10 minutes. A wrist watch was used to record the time measurements.

Test hole P-1 did not meet the sandy soil criteria. Infiltration testing for this test hole was conducted the next day after presoaking. Testing was conducted for six hours with readings taken 30 minutes apart from a fixed reference point. The measurements were taken by filling up the test hole with water and allowing the water to percolate. The drop of water level was recorded every 30 minutes. A wrist watch was used to record the time measurements.

Infiltration Test Results

Infiltration tests were conducted between 43 and 67 inches below ground surface. The following summarizes the result of the infiltration feasibility study.

Test No.	Depth Below Surface	Percolation Rate (in/hr)	Adjusted Infiltration Rate (in/hr)	% Passing No. 200 Sieve
P-1	43"	7.5	0.8	44
P-2	45"	24	2.5	42
P-3	52"	22.5	2.3	46
P-4	67"	72	10.3	48

The percolation rate is the rate in horizontal and vertical direction. This rate is adjusted using Porchet Method for horizontal water infiltration. Refer to Appendix D for test results.

A safety factor should be applied to this rate by the design engineer. Safety factor discussion is in the following paragraph.

Factors of Safety

Long-term infiltration rates may be reduced significantly by factors such as soil variability and inaccuracy in the infiltration rate measurement. The correction factor for site variability is between 3 and 10. Safety factors for operating the system, maintenance, siltation, biofouling, etc. should also be considered by the design civil engineer at his discretion. Minimum safety factor required by the County of Riverside for tests conducted when deep exploratory borehole has been drilled at the site is 3.

Conclusions/Recommendations

- In our opinion, water infiltration at the site is expected to be fast in the upper five feet of soil.
- The test results may be utilized when the bottom of the infiltration system will be located within the alluvial soil observed/tested. Should this system be located in a different soil type, the infiltration characteristics will be different than those observed during the infiltration testing. The infiltration rate recommended above is based on the assumption that only clean water will be introduced to the subsurface profile. Any fines, debris, or organic materials could significantly impact the infiltration rate.
- The planned infiltration system should extend vertically into native soil.
- Infiltration water should not be allowed to saturate subgrade of pavement, and shallow concrete structures including curb and gutter's subgrade soils. We recommend installing Stego wrap 15 mil barrier sheeting (or equivalent) around shallow concrete structures (ie curb, gutter, etc.) to the depth of proposed sub-base reservoir of porous pavement. The intent is to minimize saturating subgrades of such items.

- Filter fabric should be used whenever aggregates are placed against native soils.
- Please note that soils in infiltration areas should not be subject to compaction during construction.
- The proposed system by the civil engineer should be constructed and maintained in accordance with manufacturer guidelines.

An important consideration for infiltration facilities is that, during construction, great care must be taken not to reduce the infiltrative capacity of the soil in the facility through compaction by heavy equipment or by using the infiltration area as a sediment trap.

Infiltration facilities should be constructed late in the site development after soils (that might erode and clog the units) have been stabilized, or should be protected (by flagging) until site work is completed.

Infiltration facilities should be sited with the following guidelines:

INFILTRATION FACILITY SETBACKS	
Setback From	Distance
Property Lines and Public Right of Way	5 feet
Foundations	15 feet or within a 1:1 plane drawn up from the bottom of foundation
Slopes	H/2, 5 feet minimum (H: is slope height)
Private drinking water wells	100 feet

Ferrous metal pipes should be protected from potential corrosion by bituminous coating, etc. We recommend that all utility pipes be nonmetallic and/or corrosion resistant. Recommendations should be verified by soluble sulfate and corrosion testing of soil samples obtained from specific locations during construction.

If applicable, four to six inch diameter observation well(s), with locking cap, extending vertically into the system's bottom is suggested as an observation point. Observation well(s) should be checked regularly and after large storm event. Once performance stabilizes, frequency of monitoring may be reduced.

GeoMat Testing Laboratories should observe the basin excavation. Additional laboratory testing including but not limited to grain size analysis, sand equivalent, sulfate content, etc should be conducted during construction.

Use of this Report

This report was prepared for the exclusive use of the addressee and his consultants for specific application to the proposed site. The use by others, or for the purposes other than intended, is at the user's sole risk.

The findings, conclusions, and recommendations presented herein are based on our understanding of the project and on subsurface conditions observed during our site work. Within the limitations of scope, schedule, and budget, the conclusions and recommendations presented in this report were prepared in accordance with generally accepted geotechnical engineering principles and practices in the area at the time the report was prepared. We make no other warranty either expressed or implied.

We appreciate this opportunity to provide geotechnical services on this project and look forward to assisting the Project Team as the design progresses. If you have any questions or comments regarding the information contained in this report, or if we may be of further services, please call us at (951) 688-5400.

Submitted for GeoMat Testing Laboratories, Inc.



Haytham Nabils, GE 2375
Principal Engineer

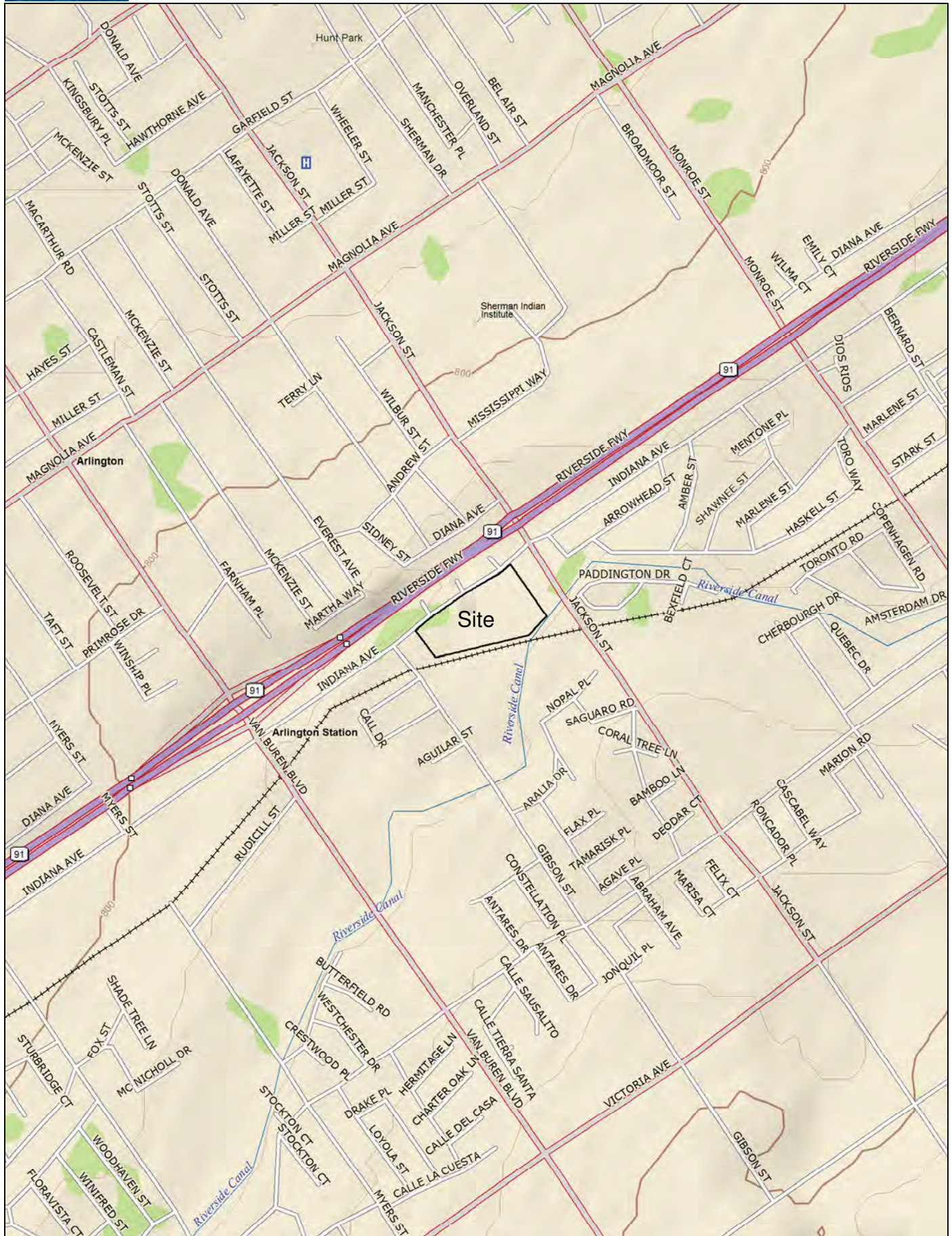


Art Martinez
Project Engineer



Distribution: [3] Addressee

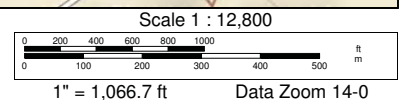
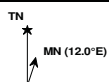
Attachments:	Figure 1	Site Location Map
	Plate 1	Infiltration Test Location Map
	Appendix A	References
	Appendix B	Exploratory Borehole Logs
	Appendix C	Laboratory Test Results
	Appendix D	Infiltration Data/Graph



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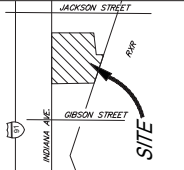
www.delorme.com



IN THE CITY OF RIVERSIDE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
TENTATIVE TRACT MAP NO. XXXXX
HAWTHORN HEIGHTS
 XX LOT PLANNED RESIDENTIAL DEVELOPMENT
 CITY OF RIVERSIDE, CA
 SEPTEMBER 2015

BASIN

**MAY BE A
BASIN**



VICINITY MAP
 NOT TO SCALE
 THOMAS GUIDE PAGE: 715 GRID: AG

OWNER/APPLICANT
 STEVEN WALKER COMMUNITIES, INC.
 15000 VAN BUREN BLVD., SUITE 200
 RIVERSIDE, CA 92504
 951-274-3619

ENGINEER
 SDH & ASSOCIATES, INC.
 15000 VAN BUREN BLVD., SUITE 200
 RIVERSIDE, CA 92504
 VOICE: (951) 683-3661
 FAX: (951) 798-2114

ASSESSOR'S PARCEL NO.
 227-130-025

PROJECT INFO
 AREA OF SITE = XXXXX
 NUMBER OF UNITS = XX
GENERAL PLANDENIGATION

ZONING
 EXISTING - RXX
 PROPOSED - RXX

SCHOOL DISTRICT
 RIVERSIDE UNIFIED
 SCHOOL DISTRICT

UTILITY PURVEYORS
 WATER - CITY OF RIVERSIDE
 GAS - SOUTHERN CALIF. GAS
 TELEPHONE - PACIFIC BELL
 CABLE - CHARTER CABLE

LEGAL DESCRIPTION

GeoMat Testing Laboratories, Inc.

Infiltration Test Location Map

Project No. 15101-01

Plate 1

October 27, 2015

- Approximate Location of Exploratory Borehole
- Approximate Location of Infiltration Test

TRACT BOUNDARY
 CENTERLINE
 CURB AND GUTTER
 EXISTING CONTOUR LINE
 LOT LINE
 SLOPE

REVISIONS

NO.	DESCRIPTION	DATE	BY	APP'D
1	ISSUED FOR PERMIT	10/27/15	RSZ	RSZ

PREPARED BY: ROBERT C. VAN ZANTEN
 R.C.E. NO. 63225
 DATE: 9-30-17
 EXP. 9-30-17

SEAL
 PROFESSIONAL ENGINEER
 CIVIL
 NO. 63225
 EX. 9-30-17

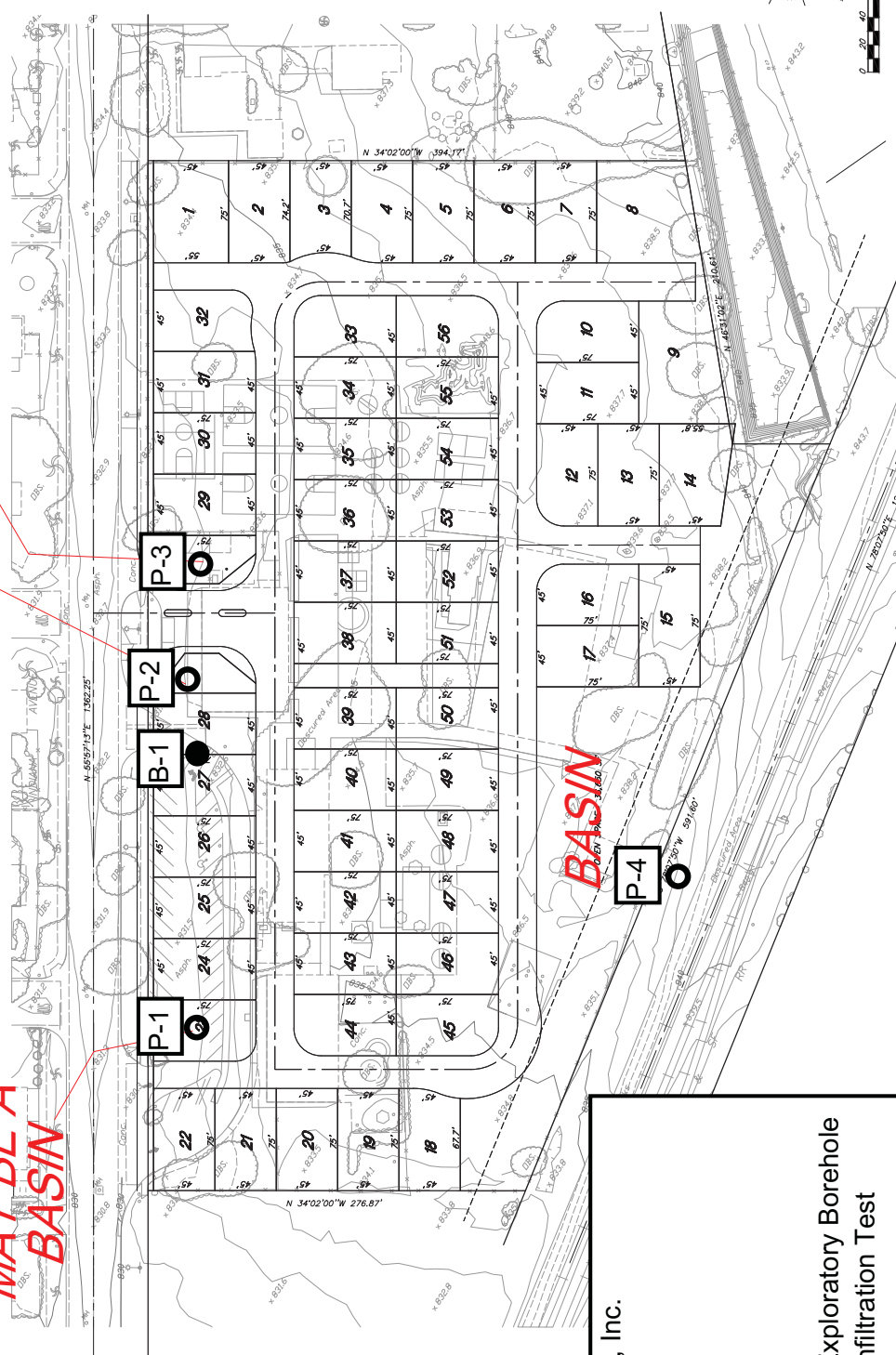
SCALE: 1"=40'
 DATE: SEPTEMBER 2015

SDH & ASSOCIATES, INC.
 15000 VAN BUREN BLVD., SUITE 200
 RIVERSIDE, CA 92504
 TEL: (951) 683-3661 FAX: (951) 798-2114

CITY OF RIVERSIDE

TTM XXXX
 HAWTHORN HEIGHTS

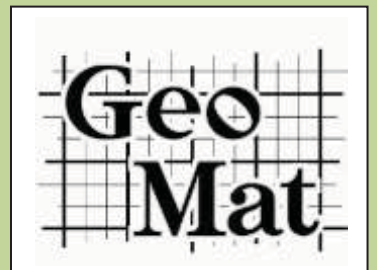
1
 OF
 1
 SHEETS



SCALE 1"=40'
 0 20 40 80 120 160

BUSINESS TAX CERTIFICATE NO. 102994 EXP. 6-15-16
 CITY OF RIVERSIDE

Appendix A



REFERENCES

SDH and Associates, Site Plan Showing 56 single family lots.

Riverside County, Stormwater Quality Best Management Practice, Design Handbook, July 21, 2006

Riverside County, Design handbook for Low Impact Development Best management Practices, September 2011.

Riverside County, Water Quality Management Plan For Urban Runoff, Santa Ana River Region, Santa Margarita River Region, September 17, 2004

California Stormwater Quality Association, Stormwater Best Management Practice, Handbook, Jan. 2003.

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California Department of Transportation, Stormwater Quality Handbook, Project Planning and Design Guide, Sacramento, 2005.

Federal Highway Administration, Urban Design Drainage Manual, Washington DC, 1996

Water Quality Control Plan, Santa Ana River Basin (8), California Regional Water Quality Control Board, Santa Ana Region, 1995,

Massmann, JW, Butchart, and S Stolar, Infiltration Characteristics, Performance, and Design of Stormwater Facilities, Final Research Report, Research Project TI 803, Task 12, Washington DOT 2003.

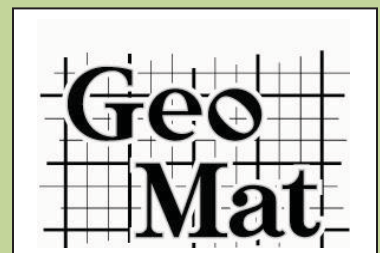
Soilvision Systems, A Knowledge-Based Soils Database, Murray Fredlund, Canada, 2004.

US Environmental Protection Agency, Storm water Technology Fact Sheet, Infiltration Trench, EPA 832-F-99-019, 1999.

California Stormwater Quality Association (QASCA), California Stormwater BMP Handbook, Infiltration Trench, TC-10 Design Considerations

BMP Handbook, Part B, Planning Activities, Stormwater Mitigation Measures, Watershed Protection Division, City of Los Angeles.

Appendix B



WATER LEVEL MEASUREMENTS

Water levels indicated on the boring logs are levels measured in the borings at the times indicated. In permeable materials, the indicated levels may reflect the location of groundwater. In low permeability soils, the accurate determination of groundwater levels is not possible with only short-term observations.

WATER LEVEL OBSERVATION DESIGNATION

W.D.	While Drilling
A.B.	After Boring
B.C.R.	Before Casing Removal
A.C.R.	After Casing Removal
24 hr.	Water level taken approximately 24 hrs. after boring completion

DRILLING AND SAMPLING SYMBOLS

AS	Auger Sample
CS	Continuous Sampler
DB	Diamond Bit -NX unless otherwise noted
HA	Hand Auger
HS	Hollow Stem Auger
PA	Power Auger
RB	Rock Bit
SS*	Split-Barrel
ST	Shelby Tube - 2" (51mm) unless otherwise noted
WB	Wash Bore
CR	California Ring Sampler 3" O.D., Lined with 2.5"X1" Rings

*The Standard Penetration Test is conducted in conjunction with the split-barrel sampling procedure. The "N" value corresponds to the number of blows required to drive the last 1 foot (0.3m) of an 18 in. (0.46m) long, 2 in. (51mm) O.D. split-barrel sampler with a 140 lb. (63.5 kg) hammer falling a distance of 30 in. (0.76m). The Standard Penetration Test is carried out according to ASTM D-1586. (See "N" Value below.)

SOIL PROPERTIES & DESCRIPTIONS

TEXTURE

PARTICLE	SIZE
Clay	< 0.002 mm (< 0.002 mm)
Silt	< #200 Sieve (0.075 mm)
Sand	#4 to #200 Sieve (4.75 to 0.075 mm)
Gravel	3 in. to #4 Sieve (75 mm to 4.75 mm)
Cobbles	12 in. to 3 in. (300 mm to 75 mm)
Boulders	> 12 in. (300 mm)

COMPOSITION

SAND & GRAVEL	
Description	% by Dry Weight
trace	< 15
with	15 - 29
modifier	> 30
FINES	
Description	% by Dry Weight
trace	< 5
with	5 - 12
modifier	> 12

Soil descriptions are based on the Unified Soil Classification System (USCS) as outlined in ASTM Designations D-2487 and D-2488. The USCS group symbol shown on the boring logs correspond to the group names listed below. The description includes soil constituents, consistency, relative density, color and other appropriate descriptive terms. Geologic description of bedrock, when encountered, also is shown in the description column.

GROUP SYMBOL	GROUP NAME	GROUP SYMBOL	GROUP NAME
GW	Well Graded Gravel	CL	Lean Clay
GP	Poorly Graded Gravel	ML	Silt
GM	Silty Gravel	OL	Organic Clay or Silt
GC	Clayey Gravel	CH	Fat Clay
SW	Well Graded Sand	MH	Elastic Silt
SP	Poorly Graded Sand	OH	Organic Clay or Silt
SM	Silty Sand	PT	Peal
SC	Clayey Sand	CL-CH	Lean to Fat Clay

COHESIVE SOILS

CONSISTENCY	UNCONFINED COMPRESSIVE STRENGTH (Qu)	PLASTICITY
	(psf)	
	(kPa)	
Very Soft	< 500	(< 24)
Soft	500 - 1000	(24 - 48)
Medium	1001 - 2000	(48 - 96)
Stiff	2001 - 4000	(96 - 192)
Very Stiff	4001 - 8000	(192 - 383)
Hard	> 8001	(> 383)

Cohesive Soils

Consistency	"N" value
Very Soft	<2
Soft	2-4
Medium	4-8
Stiff (Firm)	8-15
Very Stiff (Very Firm)	15-30
Hard	>30

COHESIONLESS SOILS

RELATIVE DENSITY	"N" VALUE*
Very Loose	0 - 3
Loose	4 - 9
Medium Dense	10 - 29
Dense	30 - 49
Very Dense	≥ 50

BEDROCK PROPERTIES & DESCRIPTIONS

ROCK QUALITY DESIGNATION (RQD**)

DESCRIPTION OF ROCK QUALITY	RQD (%)
Very Poor	0 - 25
Poor	25 - 50
Fair	50 - 75
Good	75 - 90
Excellent	90 - 100

**RQD is defined as the total length of sound core pieces, 4 inches (102mm) or greater in length, expressed as a percentage of the total length cored. RQD provides an indication of the integrity of the rock mass and relative extent of seams and bedding planes.

DEGREE OF WEATHERING

Slightly Weathered	Slight decomposition of parent material in joints and seams.
Weathered	Well-developed and decomposed joints and seams.
Highly Weathered	Rock highly decomposed, may be extremely broken.

SOLUTION AND VOID CONDITIONS

Solid	Contains no voids.
Vuggy	Containing small pits or cavities < 1/2" (13mm).
Porous	Containing numerous voids which may be interconnected.
Cavernous	Containing cavities, sometimes quite large.

When classification of rock materials has been estimated from disturbed samples, core samples and petrographic analysis may reveal other rock types.

HARDNESS & DEGREE OF CEMENTATION

LIMESTONE	
Hard	Difficult to scratch with knife.
Moderately Hard	Can scratch with knife but not with fingernail.
Soft	Can be scratched with fingernail.

SHALE	
Hard	Can scratch with knife but not with fingernail.
Moderately Hard	Can be scratched with fingernail.
Soft	Can be molded easily with fingers.

SANDSTONE	
Well Cemented	Capable of scratching a knife blade.
Cemented	Can be scratched with knife.
Poorly Cemented	Can be broken apart easily with fingers.

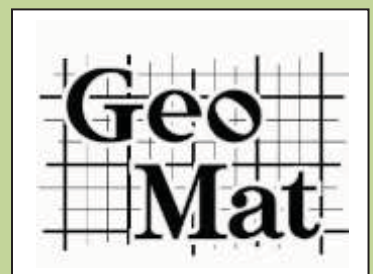
BEDDING CHARACTERISTICS

TERM	THICKNESS (inches)	THICKNESS (mm)
Very Thick Bedded	> 36	> 915
Thick Bedded	12 - 36	305 - 915
Medium Bedded	4 - 12	102 - 305
Thin Bedded	1 - 4	25 - 102
Very Thin Bedded	0.4 - 1	10 - 25
Laminated	0.1 - 0.4	2.5 - 10
Thinly Laminated	< 0.1	< 2.5
Bedding Planes	Planes dividing the individual layers, beds or strata of rocks.	
Joint	Fracture in rock, generally more or less vertical or transverse to the bedding.	
Seam	Applies to bedding plane with an unspecified degree of weathering.	

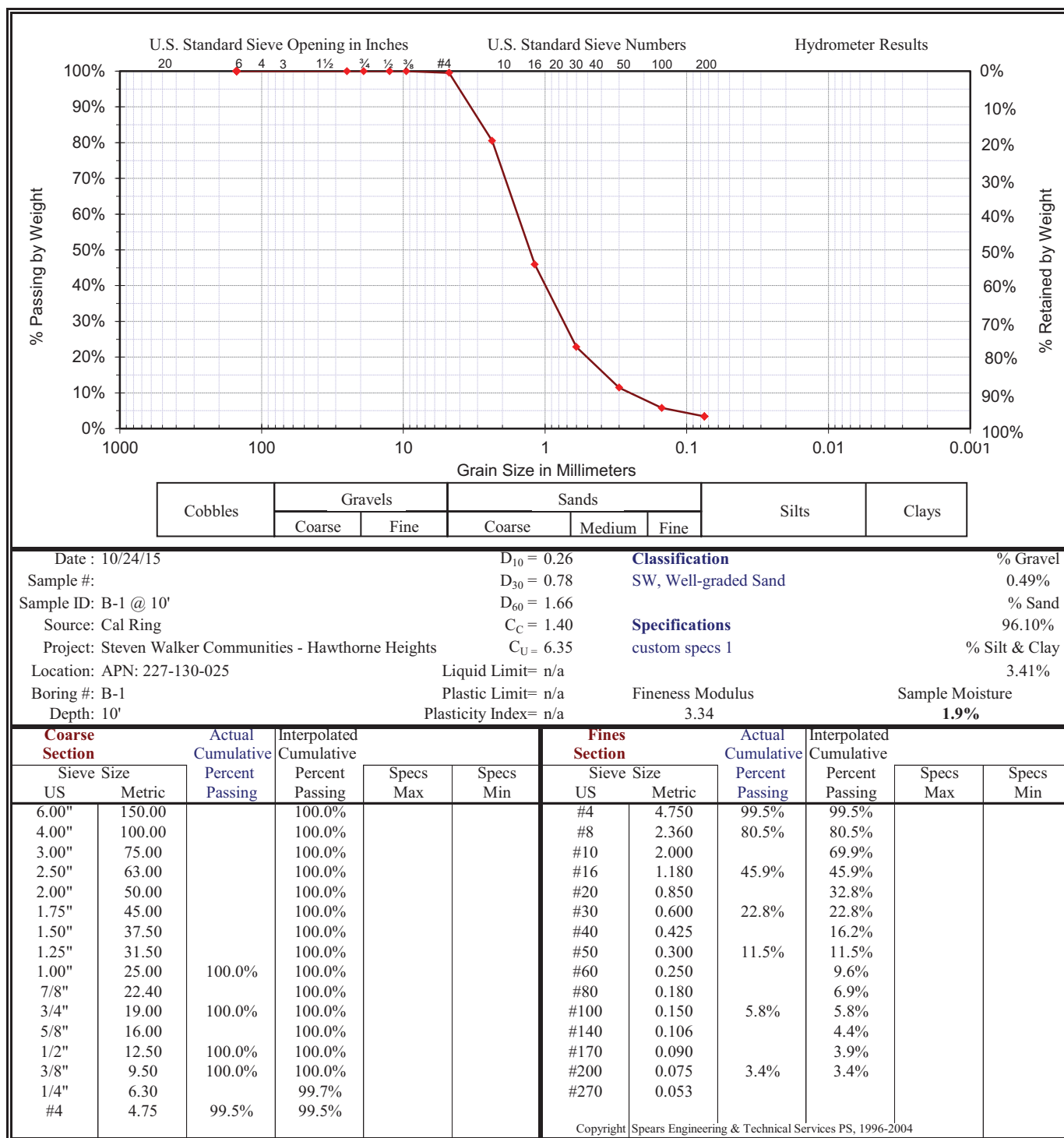
BORHOLE LOG				BH-1		Sheet		1 OF 1										
Project No.		15101-01 <th colspan="2">Date</th> <td colspan="3">10/24/2015</td>				Date		10/24/2015										
Project		Steven Walker Homes - Hawthorne Heights				Drilling Co.		GeoMat										
Client		Steven Walker Homes				Sampler		Cal Mod. And SPT										
Location		APN 227-130-025, Riverside, California				Method		Hollow Stem										
Coordinate						Hammer Type		140 lb										
Notes						Surface Elev.												
						Total Depth		15'										
Type/Symbol	Casing	Split Spoon	Ring Sampler	Cutting	Date	Time	Water Depth (ft)	Casing Size (in)	Casing Depth (ft)	Hole Depth (ft)	Symbol							
I.D.		S	R	C	10/24/2015		None											
O.D.																		
Length																		
Hammer Wt.																		
Hammer Fall																		
Depth Below Surface (ft)	Elevation (ft)	Graphic	Type	Number	Symbol	Depth	0-152.4 mm	152.4-304.8 mm	304.8-457.2 mm	N-Value	NGO	(N1)60	VISUAL MATERIAL CLASSIFICATION AND REMARKS			Moisture (%)	Dry Density (pcf)	Test
0																		
1																		
2																		
3																		
4																		
5			R		⚡	4	5	7	8				loose			8	124	
6													becoming more coarse grained					
7																		
8																		
9																		
10			R		⚡	5	8	11	12				WELL-GRADED SAND (SW) gray-brown sand with silt, dry medium dense % Passing No. 200 Sieve = 3			2	111	
11																		
12																		
13																		
14																		
15			S		■	8	10	10	20				SILTY SAND (SM) medium brown silty sand, moist medium dense % Passing No. 200 Sieve = 21			6		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		

The stratification lines represent the approximate boundary lines between soil and rock types. In-situ, the transition may be gradual.

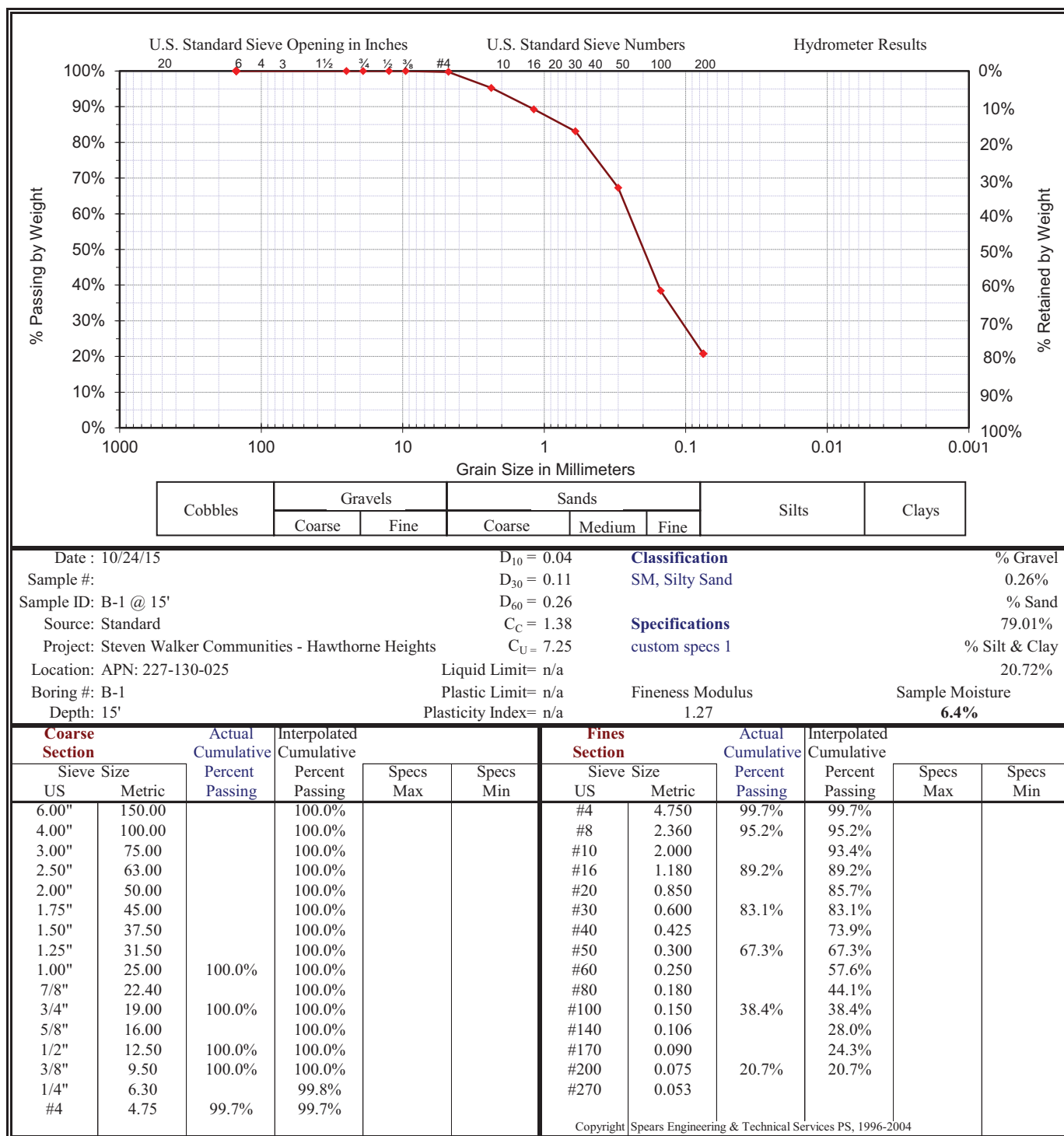
Appendix C



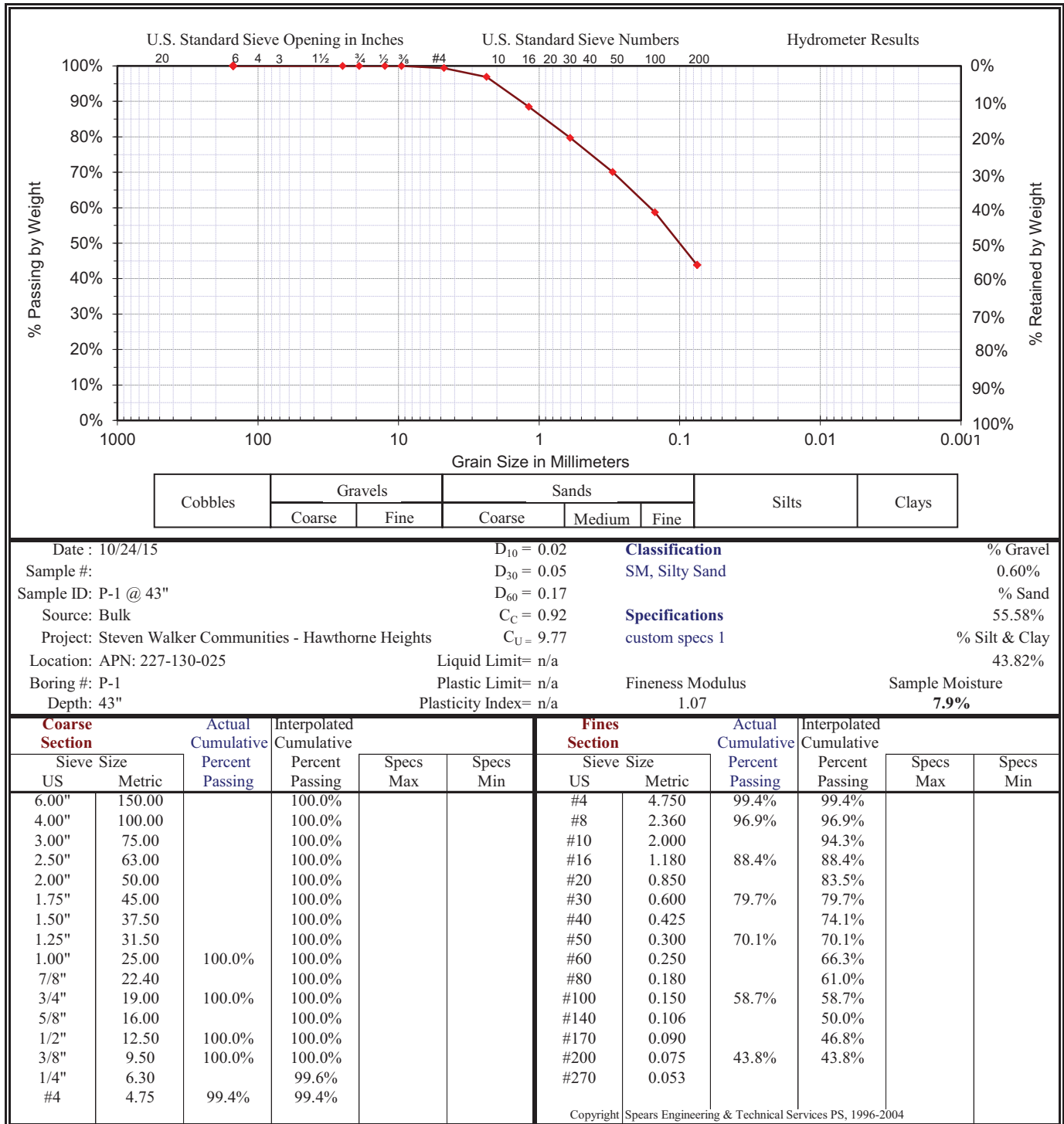
LABORATORY TEST RESULTS



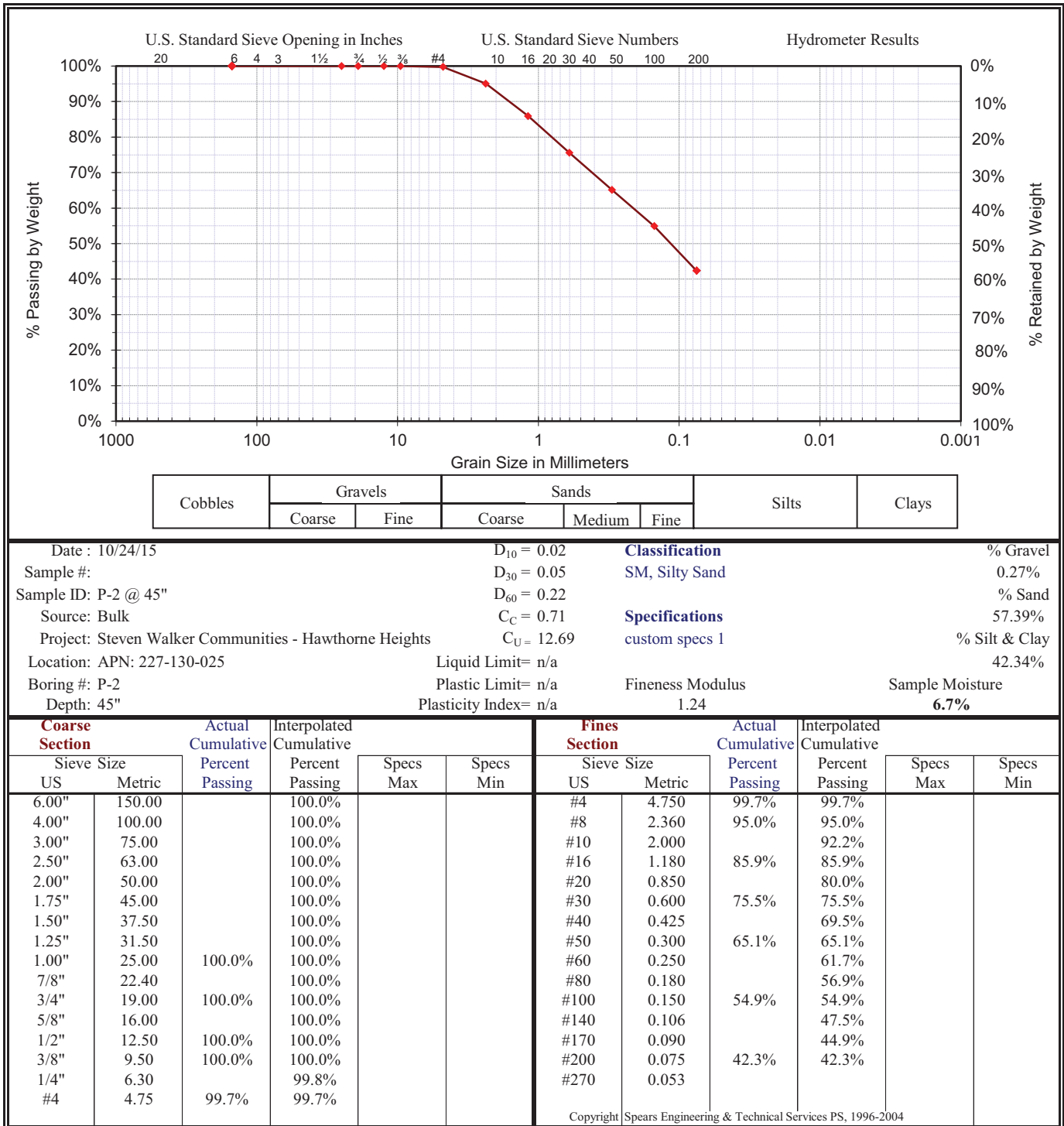
LABORATORY TEST RESULTS



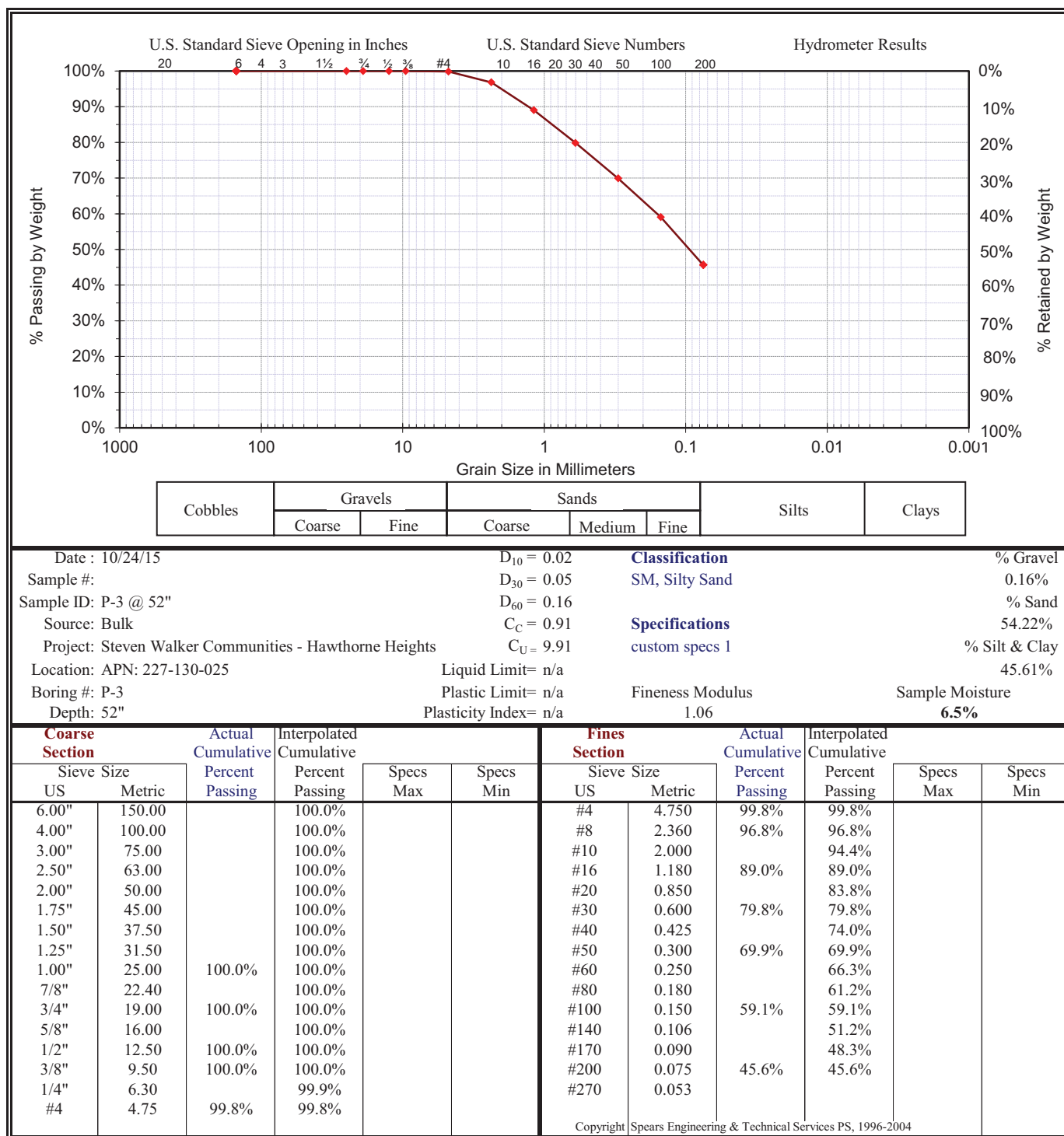
LABORATORY TEST RESULTS



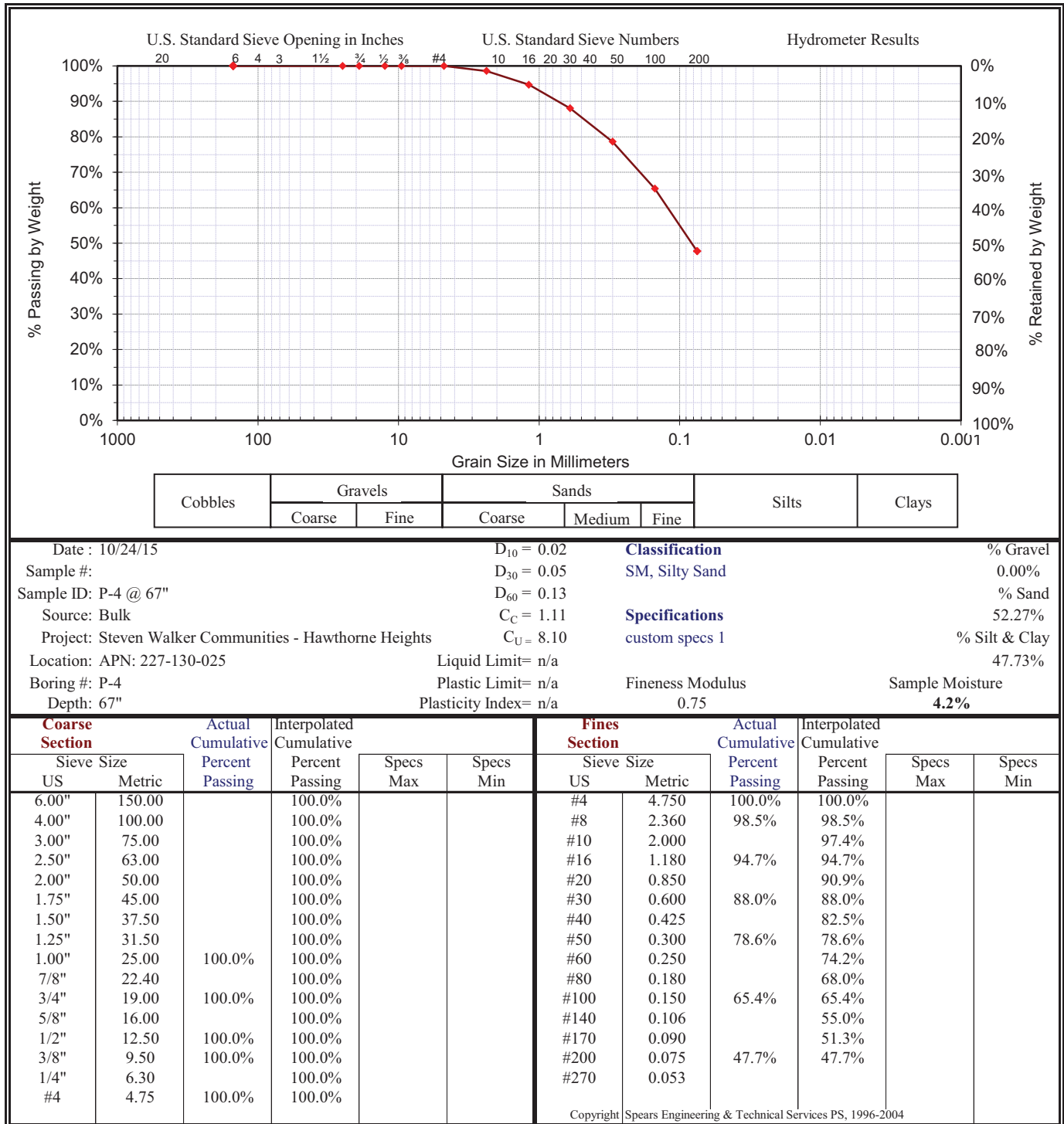
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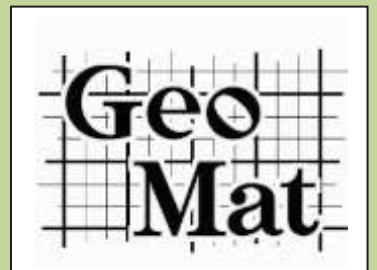
LABORATORY TEST RESULTS



LABORATORY TEST RESULTS



Appendix D



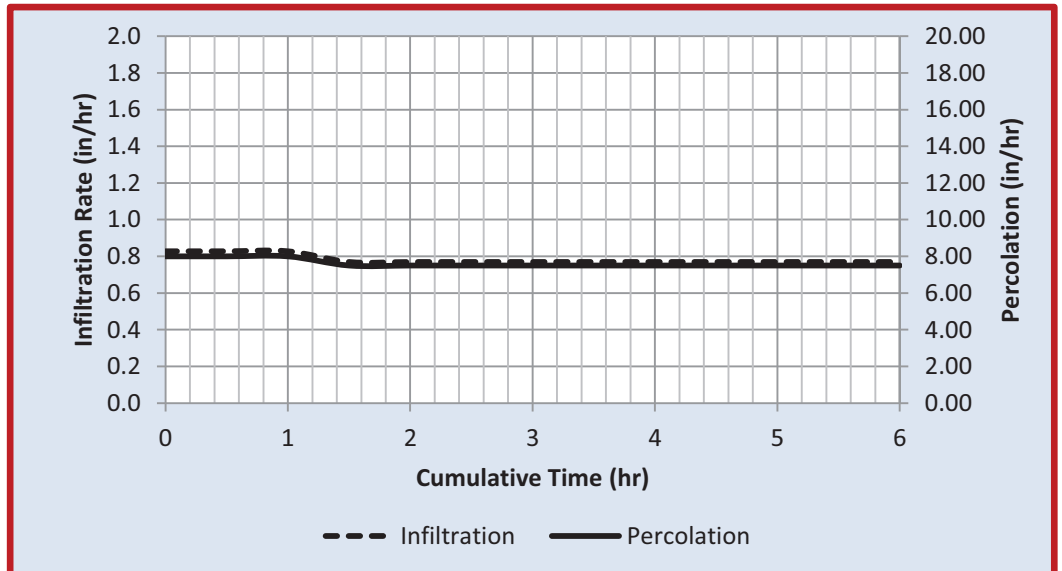
PERCOLATION TEST - P-1

Project No.	15110-01	Project Name	Hawthorne Hills School Site		
Proj. Location	Indaian Avenue, Riverside				
Drilling Date	10/24/2015	Soak Date	10/24/2015	Soak Method	5 gallons
Testing Date	10/25/2015	Borehole Size (in)	6	Test Depth (in)	43

CRITERIA	TIME	TIME INTERVAL (min)	D ₀ , INITIAL DEPTH TO WATER (in)	D _i , FINAL DEPTH TO WATER (in)	ΔH, WATER DROP (in)	AVERAGE WETTED DEPTH (in)	PERC RATE (min/in)	PERC RATE (in/hr)	CORRECTED* INFILTRATION RATE (in/hr)
Sandy Soil Criteria									
Percolation Test Data	0:00:00	0:30:00	28	32	4	13	7.5	8.0	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	32	4	13	7.5	8.0	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							
	0:00:00	0:30:00	28	31.75	3.75	13.125	8.0	7.5	0.8
	0:30:00	30.00							

*Porchet Method

Cumulative Time (hr)	Percolation (in/hr)	Infiltration (in/hr)
0	8.00	0.8
0.50	8.00	0.8
1.00	8.00	0.8
1.50	7.50	0.8
2.00	7.50	0.8
2.50	7.50	0.8
3.00	7.50	0.8
3.50	7.50	0.8
4.00	7.50	0.8
4.50	7.50	0.8
5.00	7.50	0.8
5.50	7.50	0.8
6.00	7.50	0.8



PERCOLATION TEST - P-2

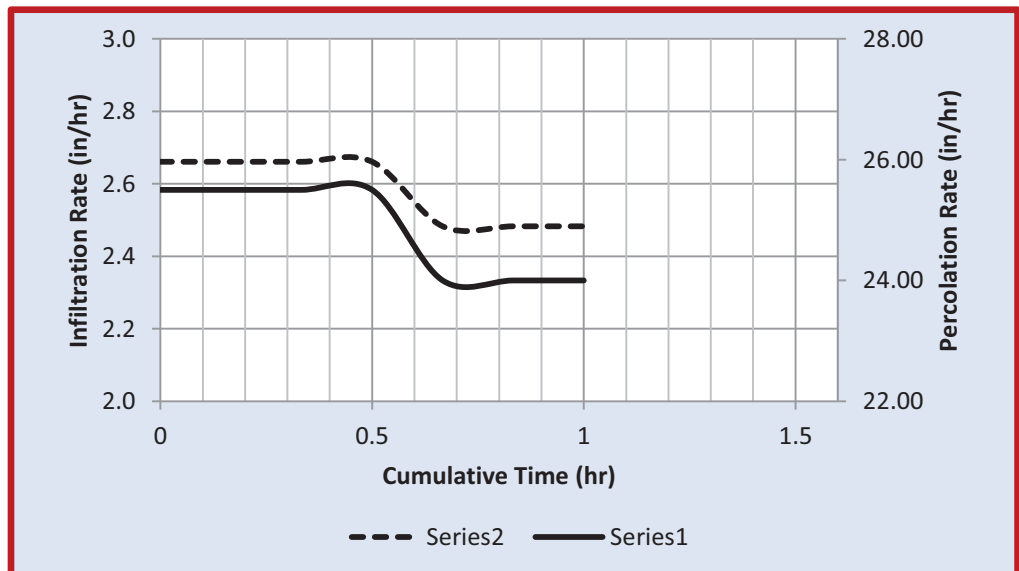
Project No.	15101-01	Project Name	Hawthorne Hills School Site		
Project Location	Indiana Avenue, Riverside				
Drilling Date	10/24/2015	Soak Date	10/24/2015		5 gallons
Testing Date	10/24/2015	Borehole Size (in)	6	Depth (in)	45

All field measurements in inches and time measurement in minutes: seconds

CRITERIA	TIME	TIME INTERVAL	H _o INITIAL WATER HEIGHT	ΔH WATER DROP	H _f FINAL WATER HEIGHT	D _o INITIAL DEPTH TO WATER	D _f FINAL DEPTH TO WATER	H _{ave} AVERAGE HEAD HEIGHT	PERC RATE (in/hr)	CORRECTED* INFILTRATION RATE (in/hr)
Sandy Soil Criteria	0:00:00	0:25:00								
	0:25:00	25.00	15	9	6	30	39	10.5	21.6	
	0:00:00	0:25:00	15	8	7	30	38	11	19.2	
	0:25:00	25.00								
Percolation Test Data	0:00:00	12:10:00	15	4.25	10.75	30	34.25	12.875	25.5	2.7
	12:10:00	10.00								
	12:00:00	0:10:00	15	4.25	10.75	30	34.25	12.875	25.5	2.7
	12:10:00	10.00								
	12:00:00	0:10:00	15	4.25	10.75	30	34.25	12.875	25.5	2.7
	12:10:00	10.00								
	12:00:00	0:10:00	15	4	11	30	34	13	24.0	2.5
	12:10:00	10.00								
	12:00:00	0:10:00	15	4	11	30	34	13	24.0	2.5
	12:10:00	10.00								
	12:00:00	0:10:00	15	4	11	30	34	13	24.0	2.5
	12:10:00	10.00								

*Porchet Method

Cmltv. Time (hr)	Perc. (in/hr)	Inf. (in/hr)
0	25.50	2.7
0.17	25.50	2.7
0.33	25.50	2.7
0.50	25.50	2.7
0.67	24.00	2.5
0.83	24.00	2.5
1.00	24.00	2.5



PERCOLATION TEST - P-3

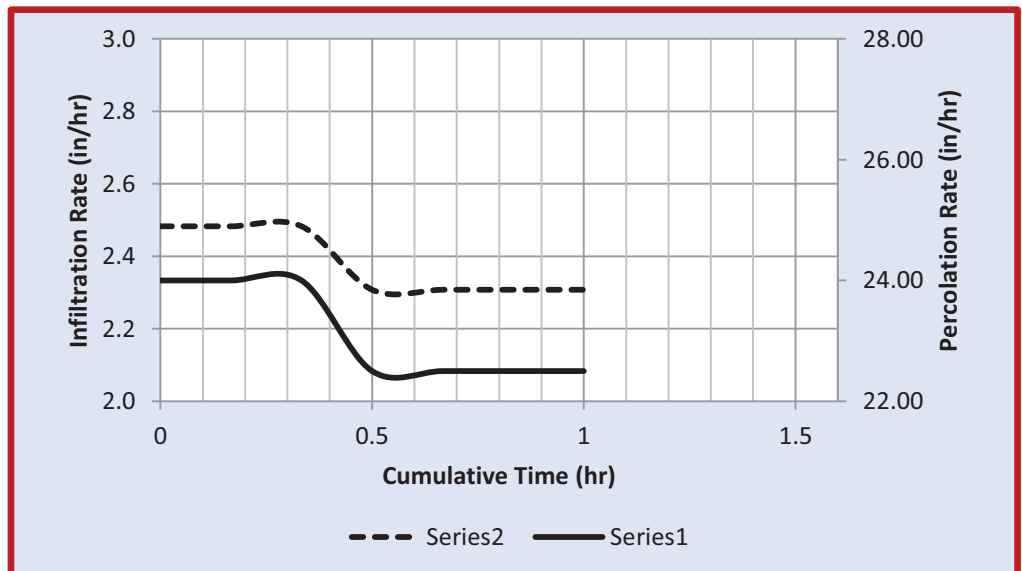
Project No.	15101-01	Project Name	Hawthorne Hills School Site		
Project Location	Indiana Avenue, Riverside				
Drilling Date	10/24/2015	Soak Date	10/24/2015		5 gallons
Testing Date	10/24/2015	Borehole Size (in)	6	Depth (in)	52

All field measurements in inches and time measurement in minutes: seconds

CRITERIA	TIME	TIME INTERVAL	H _o INITIAL WATER HEIGHT	ΔH WATER DROP	H _f FINAL WATER HEIGHT	D _o INITIAL DEPTH TO WATER	D _f FINAL DEPTH TO WATER	H _{ave} AVERAGE HEAD HEIGHT	PERC RATE (in/hr)	CORECTED* INFILTRATION RATE (in/hr)
Sandy Soil Criteria	0:00:00	0:25:00								
	0:25:00	25.00	15	10	5	37	47	10	24.0	
	0:00:00	0:25:00	15	8.5	6.5	37	45.5	10.75	20.4	
	0:25:00	25.00								
Percolation Test Data	0:00:00	12:10:00	15	4	11	37	41	13	24.0	2.5
	12:10:00	10.00								
	12:00:00	0:10:00	15	4	11	37	41	13	24.0	2.5
	12:10:00	10.00								
	12:00:00	0:10:00	15	3.75	11.25	37	40.75	13.125	22.5	2.3
	12:10:00	10.00								
	12:00:00	0:10:00	15	3.75	11.25	37	40.75	13.125	22.5	2.3
	12:10:00	10.00								
	12:00:00	0:10:00	15	3.75	11.25	37	40.75	13.125	22.5	2.3
	12:10:00	10.00								
	12:00:00	0:10:00	15	3.75	11.25	37	40.75	13.125	22.5	2.3
	12:10:00	10.00								

*Porchet Method

Cmltv. Time (hr)	Perc. (in/hr)	Inf. (in/hr)
0	24.00	2.5
0.17	24.00	2.5
0.33	24.00	2.5
0.50	22.50	2.3
0.67	22.50	2.3
0.83	22.50	2.3
1.00	22.50	2.3



PERCOLATION TEST - P-4

Project No.	15101-01	Project Name	Hawthorne Hills School Site		
Project Location	Indiana Avenue, Riverside				
Drilling Date	10/24/2015	Soak Date	10/24/2015		5 gallons
Testing Date	10/24/2015	Borehole Size (in)	6	Depth (in)	67

All field measurements in inches and time measurement in minutes: seconds

CRITERIA	TIME	TIME INTERVAL	H _o INITIAL WATER HEIGHT	ΔH WATER DROP	H _f FINAL WATER HEIGHT	D _o INITIAL DEPTH TO WATER	D _f FINAL DEPTH TO WATER	H _{ave} AVERAGE HEAD HEIGHT	PERC RATE (in/hr)	CORRECTED* INFILTRATION RATE (in/hr)
Sandy Soil Criteria	0:00:00	0:12:00								
	0:12:00	12:00	15	15	0	52	67	7.5	75.0	
	0:00:00	0:13:00	15	15	0	52	67	7.5	69.2	
	0:13:00	13:00								
Percolation Test Data	0:00:00	12:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								
	12:00:00	0:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								
	12:00:00	0:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								
	12:00:00	0:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								
	12:00:00	0:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								
	12:00:00	0:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								
	12:00:00	0:10:00	15	12	3	52	64	9	72.0	10.3
	12:10:00	10:00								

*Porchet Method

Cmltv. Time (hr)	Perc. (in/hr)	Inf. (in/hr)
0	72.00	10.3
0.17	72.00	10.3
0.33	72.00	10.3
0.50	72.00	10.3
0.67	72.00	10.3
0.83	72.00	10.3
1.00	72.00	10.3

